

As mais recentes
ferramentas e
soluções para
usinagem

2025
02

Seu guia para aproveitar ao máximo nosso catálogo digital

Nosso catálogo é mais do que apenas uma lista de produtos; é o caminho para escolhas mais inteligentes e decisões mais rápidas. Nele, estão reunidas algumas das nossas ferramentas e conceitos de melhor desempenho, escolhidos a dedo para apoiar suas metas de usinagem. Quando for hora de ir além, links diretos levam ao nosso portfólio completo on-line, com mais informações e novas ideias.

Como navegar em uma página de catálogo

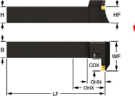
Cada página do catálogo é desenvolvida para fornecer ao usuário as informações necessárias de forma rápida, clara e acessível. Na parte superior, estão o nome do produto, sua aplicação principal e uma visão geral das principais dimensões e características. A tabela detalhada apresenta versões da ferramenta, incluindo códigos de pedido, especificações de tamanho e outras medidas essenciais.

Parting and grooving tools | CoroCut® 2



CoroCut® 2, shank tool for face grooving

Screw clamp design



Metric (mm)

Ordering code	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]
C2A-RS25-LGH18B-040DB H	H	18.0	40.0	60.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-LGH18B-052DB H	H	18.0	52.0	72.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-LGH18B-064DB H	H	18.0	64.0	100.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-LGH18B-092DB H	H	18.0	92.0	140.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-LGH18B-132DB H	H	18.0	132.0	230.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-LGH18B-220DB H	H	18.0	220.0	500.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-LGH18B-300DB H	H	18.0	300.0	1100.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-LGK18B-058DB K	K	18.0	58.0	100.0	51.6	26.6	25.00	25.00	150.00	45.00
C2A-RS25-LGK18B-088DB K	K	18.0	88.0	180.0	51.6	26.6	25.00	25.00	150.00	45.00
C2A-RS25-LGK18B-168DB K	K	18.0	168.0	400.0	51.6	26.6	25.00	25.00	150.00	45.00
C2A-RS25-LGL20B-050DB L	L	20.0	50.0	80.0	52.6	27.6	25.00	25.00	150.00	47.00
C2A-RS25-LGL20B-075DB L	L	20.0	75.0	150.0	52.6	27.6	25.00	25.00	150.00	47.00
C2A-RS25-LGL20B-140DB L	L	20.0	140.0	400.0	52.6	27.6	25.00	25.00	150.00	47.00

R = Right hand. L = Left hand

Imperial (inch)

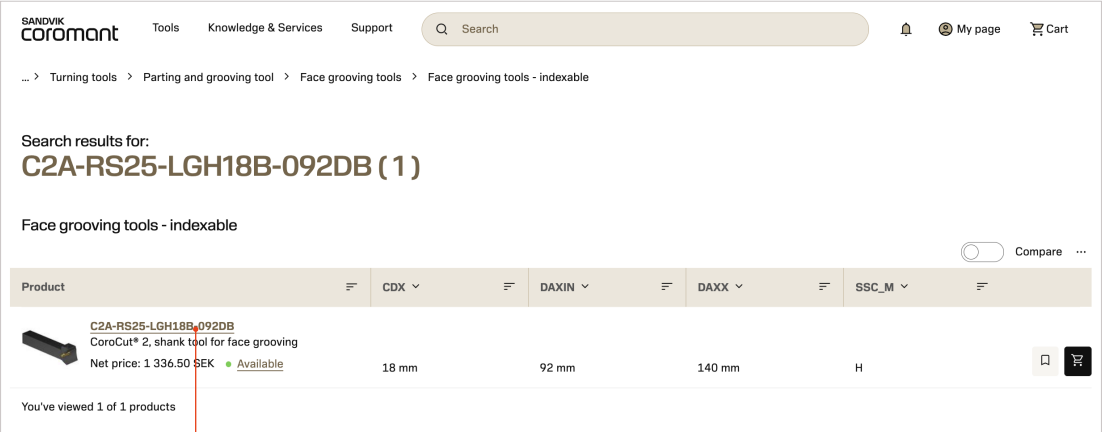
Ordering code	SSC	CDX [inch]	DAXIN [inch]	DAXX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]
C2A-RSA16-LGH18B-040DB H	H	0.709	1.575	2.362	1.969	0.969	1.000	1.000	6.000	1.788
C2A-RSA16-LGH18B-052DB H	H	0.709	2.047	2.835	1.969	0.969	1.000	1.000	6.000	1.788
C2A-RSA16-LGH18B-064DB H	H	0.709	2.520	3.937	1.969	0.969	1.000	1.000	6.000	1.788
C2A-RSA16-LGH18B-092DB H	H	0.709	3.622	5.512	1.969	0.969	1.000	1.000	6.000	1.788
C2A-RSA16-LGH18B-132DB H	H	0.709	5.197	9.055	1.969	0.969	1.000	1.000	6.000	1.788
C2A-RSA16-LGH18B-220DB H	H	0.709	8.661	19.685	1.969	0.969	1.000	1.000	6.000	1.788
C2A-RSA16-LGH18B-300DB H	H	0.709	11.811	43.307	1.969	0.969	1.000	1.000	6.000	1.788
C2A-RSA16-LGK18B-058DB K	K	0.709	2.283	3.937	2.047	1.047	1.000	1.000	6.000	1.788
C2A-RSA16-LGK18B-088DB K	K	0.709	3.465	7.087	2.047	1.047	1.000	1.000	6.000	1.788
C2A-RSA16-LGK18B-168DB K	K	0.709	6.614	15.748	2.047	1.047	1.000	1.000	6.000	1.788
C2A-RSA16-LGL20B-050DB L	L	0.790	1.969	3.150	2.087	1.087	1.000	1.000	6.000	1.869
C2A-RSA16-LGL20B-075DB L	L	0.790	2.953	5.906	2.087	1.087	1.000	1.000	6.000	1.869
C2A-RSA16-LGL20B-140DB L	L	0.790	5.512	15.748	2.087	1.087	1.000	1.000	6.000	1.869

R = Right hand. L = Left hand

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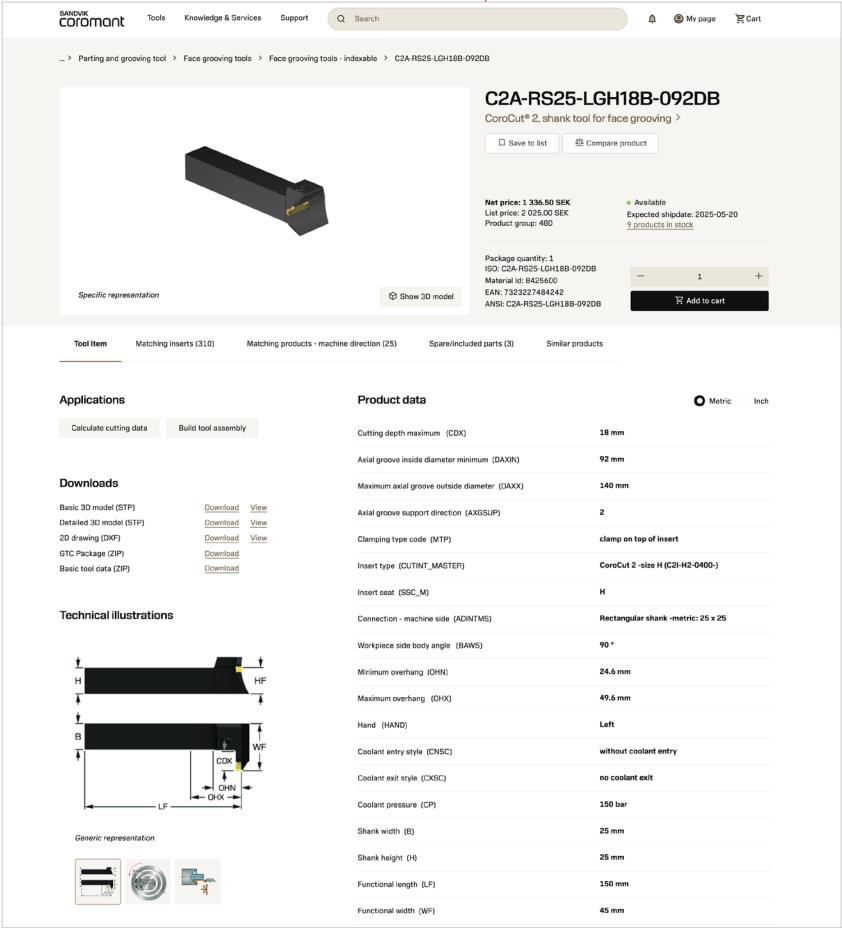
Mais informações por trás de cada código de pedido

Clique em qualquer código de pedido para acessar um mundo de conhecimento. O usuário será levado diretamente para o nosso site, onde poderá verificar as informações sobre o produto, informar-se sobre a disponibilidade e encontrar ainda mais inspiração para ferramentas.



Aprofunde-se nos detalhes

Ao acessar a página de detalhes do produto no nosso site, todas as informações necessárias para fazer a escolha certa estarão disponíveis: especificações técnicas, pastilhas compatíveis e modelos 2D e 3D prontos para download. É possível até verificar peças de reposição, calcular parâmetros de corte e começar a montar seu conjunto de ferramentas — tudo em um só lugar.



Há mais para descobrir! Verifique nosso programa completo em nosso catálogo on-line:
sandvik.coromant.com/tools



Como encontrar e solicitar nossas ferramentas e soluções

Suporte de especialistas na ponta de seus dedos

Nossos especialistas e distribuidores de confiança estão prontos para orientá-lo a selecionar as ferramentas e soluções certas para otimizar seus processos de usinagem. Escolha o canal de suporte mais adequado para você - seja por telefone, bate-papo ou e-mail, o suporte está a apenas um passo de distância.

[sandvik.coromant.com/
support](https://sandvik.coromant.com/support)



Aumente a eficiência com nosso catálogo on-line

Pesquise nosso extenso catálogo on-line que simplifica a busca por ferramentas e soluções. Acesse os detalhes do produto, compre diretamente e faça o download de desenhos precisos e modelos 3D - tudo em um só lugar. Além disso, aproveite nosso serviço de reciclagem de ferramentas de metal duro para obter uma solução sustentável.

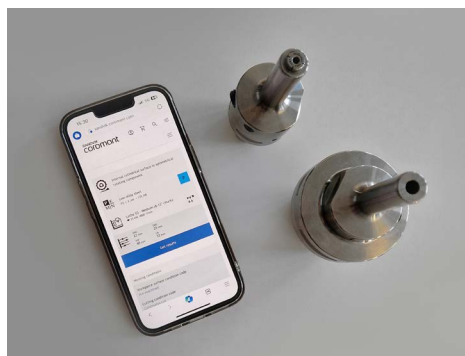
[sandvik.coromant.com/
tools](https://sandvik.coromant.com/tools)



Aumente a produtividade com o CoroPlus® Tool Guide

Encontre rapidamente as ferramentas e os parâmetros de corte ideais para o seu processo de usinagem usando o CoroPlus® Tool Guide. Aproveitando a nossa experiência, essa solução inteligente ajuda a reduzir o tempo de set-up e a aumentar a precisão, integrando-se perfeitamente ao seu fluxo de trabalho para aumentar a eficiência e a confiabilidade.

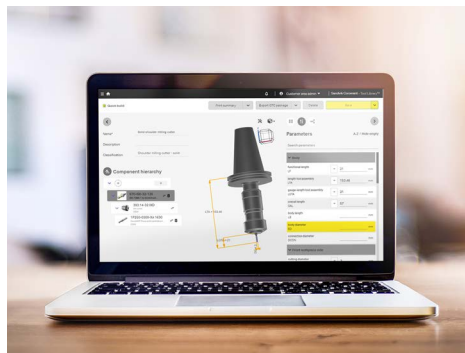
[sandvik.coromant.com/
toolguide](https://sandvik.coromant.com/toolguide)



Peça as ferramentas diretamente com o CoroPlus® Tool Library

Incorpore facilmente as ferramentas certas em seu fluxo de trabalho. O CoroPlus® Tool Library permite que você crie conjuntos de ferramentas e compre ferramentas diretamente pelo software. O botão "Comprar ferramentas" aparece quando um conjunto é criado ou selecionado, o que torna a compra rápida e simples, permitindo que você mantenha o foco em suas operações de usinagem.

[sandvik.coromant.com/
coroplus-tool-library](https://sandvik.coromant.com/coroplus-tool-library)



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Saiba mais sobre a QS™ Micro:
sandvik.coromant.com/qs-micro



Sistema de fixação QS™ Micro

Agilização da usinagem de peças pequenas

Com sua grande diversidade de cabeças de corte e adaptadores de haste, o QS™ Micro oferece uma infinidade de configurações. O set-up simples e as trocas rápidas de ferramenta maximizam o uso da máquina e aumentam a produtividade.

Aplicação

- Cabeças de corte para torneamento geral, corte e usinagem de canais e rosqueamento nas famílias CoroTurn® 107, CoroCut® 2, CoroCut® XS e CoroThread® 266
- Para usinagem de peças pequenas e máquinas de cabeçote móvel
- Classes e geometrias para todas as áreas de aplicação
- Ferramentas do eixo Y para CoroTurn® 107 e CoroCut® XS

Características e benefícios

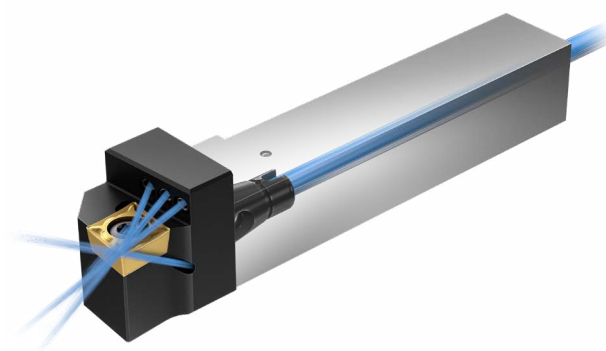
- Solução de troca rápida para facilitar o manuseio e reduzir o tempo de inatividade da máquina
- A alta precisão de indexação ($\pm 3\mu\text{m}$) garante a qualidade suprema das peças
- Altos níveis de segurança e repetibilidade graças à rigidez do mecanismo de fixação
- Refrigeração interna (refrigeração de precisão simples de conectar nas cabeças de corte) para melhorar a quebra de cavacos e aumentar produtividade



P M K N S H
Área de aplicação ISO

A precisão é importante

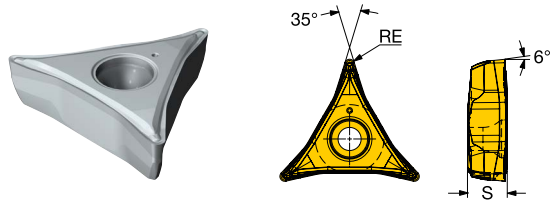
Todos os adaptadores de haste QS™ Micro oferecem funcionalidade de refrigeração interna, permitindo uma fácil conexão da refrigeração às cabeças de corte. A refrigeração de precisão é fornecida diretamente à pastilha, resultando em controle excepcional de cavacos, vida útil prolongada da ferramenta e aumento da produtividade.





CoroTurn® Prime, pastilha para torneamento

Pastilha tipo A



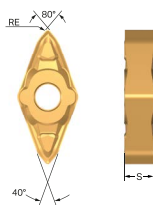
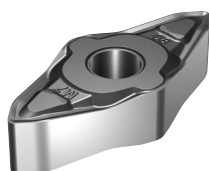
Métrica (mm)

			S	M					
			1210	1210	SSC	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Acabamento	L3	CP-A1108-L3	○	○	CP-A11	6.00	0.8	11.00	3.70
	L5	CP-A1104-L5	○	○	CP-A11	6.00	0.4	11.00	3.70
		CP-A1108-L5	○	○	CP-A11	6.00	0.8	11.00	3.70
	L5W	CP-A1108-L5W	○	○	CP-A11	6.00	0.8	11.00	3.70

● = Primeira escolha ○ = Boa escolha

CoroTurn® Prime, pastilha para torneamento

Pastilha tipo B



Métrica (mm)

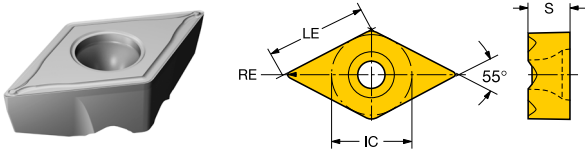
		S		SSC	S [mm]	RE [mm]	IC [mm]	BN [mm]	D1 [mm]	KRINS [deg]
Código para pedido		1210	1210							
Média	M5	CP-B1208D-M5	● ○	CP-B12..D	6.00	0.8	12.00		5.16	
	M5W	CP-B1208D-M5W	● ○	CP-B12..D	6.00	0.8	12.00		5.16	25.00
	M7	CP-B1208D-M7	● ○	CP-B12..D	6.00	0.8	12.00	0.20	5.16	
		CP-B1216D-M7	● ○	CP-B12..D	6.00	1.6	12.00	0.20	5.16	
	M7W	CP-B1208D-M7W	● ○	CP-B12..D	6.00	0.8	12.00	0.20	5.16	

● = Primeira escolha ○ = Boa escolha



CoroTurn® TR, pastilha para torneamento

Pastilha tipo D (Rômbica 55°)



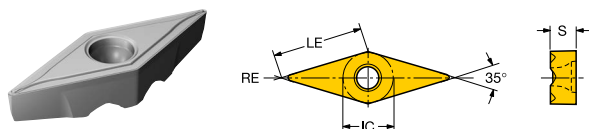
Métrica (mm)

		P	S	M						
		1205	1205	1205	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Acabamento F	TR-DC1304-F	○	●	○	13	12.6	5.53	0.4	11.00	3.70
	TR-DC1308-F	○	●	○	13	12.2	5.53	0.8	11.00	3.70

● = Primeira escolha ○ = Boa escolha

CoroTurn® TR, pastilha para torneamento

Pastilha tipo V (rômbica 35°)



Métrica (mm)

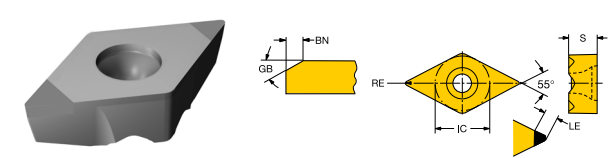
		P	S	M						
Código para pedido		1205	1205	1205	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Acabamento F	TR-VB1304-F	○	●	○	13	12.6	4.53	0.4	8.00	3.40
	TR-VB1308-F	○	●	○	13	12.2	4.53	0.8	8.00	3.40

● = Primeira escolha ○ = Boa escolha



CoroTurn® TR, pastilha para torneamento

Pastilha tipo D (rômbica 55°). Classes cerâmicas



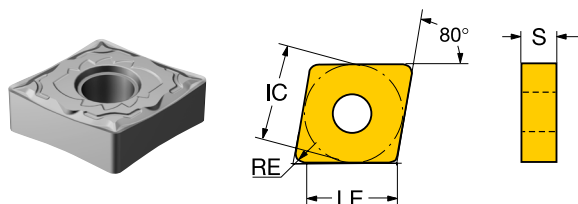
Métrica (mm)

		H								
Código para pedido		7125	7115	SSC	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]	D1 [mm]
Acaba- mento	TR-DC1304S01515FWX		●	13..FWX	5.53	0.4	15.0	11.00	0.15	13.70
	TR-DC1306S01515FWX		●	13..FWX	5.53	0.6	15.0	11.00	0.15	13.70
	TR-DC1308S01525FWX	●	○	13..FWX	5.53	0.8	25.0	11.00	0.15	13.70

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



Métrica (mm)

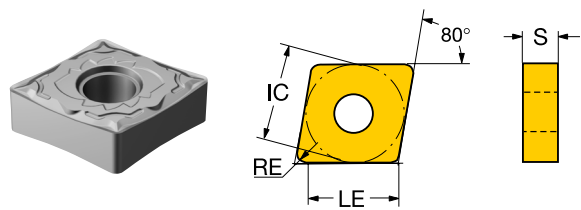
		P			S		M						
		Código para pedido			1205	1205	1205	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Acabamento	MF	CNMG 12 04 04-MF	○	●	○	12	12.5	4.76	0.4	12.70	5.16		
		CNMG 12 04 08-MF	○	●	○	12	12.1	4.76	0.8	12.70	5.16		
		CNMG 12 04 12-MF	○	●	○	12	11.7	4.76	1.2	12.70	5.16		
	SF	CNMG 12 04 04-SF		●	○	12	8.5	4.76	0.4	12.70	5.16		
		CNMG 12 04 08-SF		●	○	12	8.5	4.76	0.8	12.70	5.16		
		CNMG 12 04 12-SF		●	○	12	8.5	4.76	1.2	12.70	5.16		
	SGF	CNGG 12 04 01-SGF		●	○	12	12.8	4.76	0.1	12.70	5.16		
		CNGG 12 04 02-SGF		●	○	12	12.6	4.76	0.2	12.70	5.16		
		CNGG 12 04 04-SGF		●	○	12	8.5	4.76	0.4	12.70	5.16		
		CNGG 12 04 08-SGF		●	○	12	8.5	4.76	0.8	12.70	5.16		
		CNGG 12 04 12-SGF		●	○	12	8.5	4.76	1.2	12.70	5.16		

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



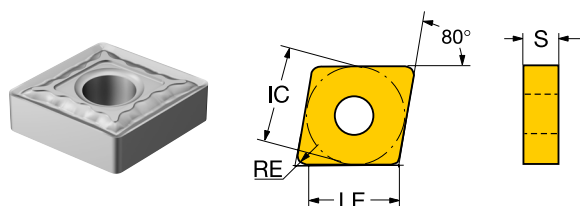
Imperial (polegadas)

		P S M								
		1205	1205	1205	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Acabamento	MF	CNMG 431-MF	○ ● ○	1/2	0.492	0.188	0.016	0.500	0.203	
		CNMG 432-MF	○ ● ○	1/2	0.476	0.188	0.031	0.500	0.203	
		CNMG 433-MF	○ ● ○	1/2	0.460	0.188	0.047	0.500	0.203	
	SF	CNMG 431-SF	● ○ ○	1/2	0.335	0.188	0.016	0.500	0.203	
		CNMG 432-SF	● ○ ○	1/2	0.335	0.188	0.031	0.500	0.203	
		CNMG 433-SF	● ○ ○	1/2	0.335	0.188	0.047	0.500	0.203	
	SGF	CNGG 43(.30)-SGF	● ○ ○	1/2	0.503	0.188	0.004	0.500	0.203	
		CNGG 43(.50)-SGF	● ○ ○	1/2	0.498	0.188	0.008	0.500	0.203	
		CNGG 431-SGF	● ○ ○	1/2	0.335	0.188	0.016	0.500	0.203	
		CNGG 432-SGF	● ○ ○	1/2	0.335	0.188	0.031	0.500	0.203	
		CNGG 433-SGF	● ○ ○	1/2	0.335	0.188	0.047	0.500	0.203	
		CNGG 433-SGF	● ○ ○	1/2	0.335	0.188	0.047	0.500	0.203	

● = Primeira escolha ○ = Boa escolha

T-Max® P, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



Métrica (mm)

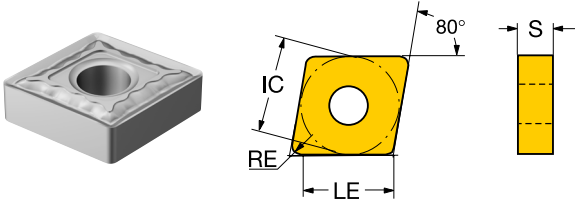
		P S M										
Código para pedido		1205	1205	1210	1205	1210	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Média	QM	CNMG 12 04 04-QM	○	●	○	○	12	12.5	4.76	0.4	12.70	5.16
		CNMG 12 04 08-QM	○	●	○	○	12	12.1	4.76	0.8	12.70	5.16
		CNMG 12 04 12-QM	○	●	○	○	12	11.7	4.76	1.2	12.70	5.16
		CNMG 12 04 16-QM	○	●	○	○	12	11.3	4.76	1.6	12.70	5.16
		CNMG 16 06 12-QM	○	●	○	○	16	14.9	6.35	1.2	15.88	6.35
		CNMG 19 06 12-QM	○	●	○	○	19	18.1	6.35	1.2	19.05	7.93
	SM	CNMG 12 04 04-SM		●	○	○	12	8.5	4.76	0.4	12.70	5.16
		CNMG 12 04 08-SM		●	○	○	12	8.5	4.76	0.8	12.70	5.16
		CNMG 12 04 12-SM		●	○	○	12	8.5	4.76	1.2	12.70	5.16
		CNMG 16 06 08-SM		●	○	○	16	15.3	6.35	0.8	15.88	6.35
		CNMG 16 06 12-SM		●	○	○	16	10.6	6.35	1.2	15.88	6.35
		CNMG 16 06 16-SM		●	○	○	16	10.6	6.35	1.6	15.88	6.35
		CNMG 19 06 08-SM		●	○	○	19	18.5	6.35	0.8	19.05	7.93
		CNMG 19 06 12-SM		●	○	○	19	18.1	6.35	1.2	19.05	7.93
		CNMG 19 06 16-SM		●	○	○	19	12.7	6.35	1.6	19.05	7.93
				●	○	○						

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



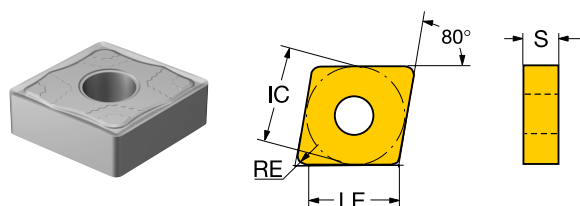
Imperial (polegadas)

		P					S					M				
	Código para pedido ANSI	1205	1205	1210	1205	1210	SSC	LE	S	RE	IC	D1				
			[inch]	[inch]	[inch]	[inch]		[inch]	[inch]	[inch]	[inch]	[inch]				
QM	CNMG 431-QM	○	●	○	○	○	1/2	0.492	0.188	0.016	0.500	0.203				
	CNMG 432-QM	○	●	○	○	○	1/2	0.476	0.188	0.031	0.500	0.203				
	CNMG 433-QM	○	●	○	○	○	1/2	0.460	0.188	0.047	0.500	0.203				
	CNMG 434-QM	○	●	○	○	○	1/2	0.445	0.188	0.063	0.500	0.203				
	CNMG 543-QM	○	●	○	○	○	5/8	0.587	0.250	0.047	0.625	0.250				
	CNMG 643-QM	○	●	○	○	○	3/4	0.714	0.250	0.047	0.750	0.312				
Média	CNMG 431-SM		●	○	○	○	1/2	0.335	0.188	0.016	0.500	0.203				
	CNMG 432-SM		●	○	○	○	1/2	0.335	0.188	0.031	0.500	0.203				
	CNMG 433-SM		●	○	○	○	1/2	0.335	0.188	0.047	0.500	0.203				
	CNMG 542-SM		●	○	○	○	5/8	0.603	0.250	0.031	0.625	0.250				
	CNMG 543-SM		●	○	○	○	5/8	0.417	0.250	0.047	0.625	0.250				
	CNMG 544-SM		●	○	○	○	5/8	0.417	0.250	0.063	0.625	0.250				
	CNMG 642-SM		●	○	○	○	3/4	0.730	0.250	0.031	0.750	0.312				
	CNMG 643-SM		●	○	○	○	3/4	0.714	0.250	0.047	0.750	0.312				
	CNMG 644-SM		●	○	○	○	3/4	0.500	0.250	0.063	0.750	0.312				
			●	○	○	○										

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



Métrica (mm)

			S							
			Código para pedido	1210	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Média	SMC	CNMG 12 04 04-SMC	●	12	12.5	4.76	0.4	12.70	5.16	
		CNMG 12 04 08-SMC	●	12	12.1	4.76	0.8	12.70	5.16	
		CNMG 12 04 12-SMC	●	12	11.7	4.76	1.2	12.70	5.16	
		CNMG 16 06 08-SMC	●	16	15.3	6.35	0.8	15.88	6.35	
		CNMG 16 06 12-SMC	●	16	14.9	6.35	1.2	15.88	6.35	

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

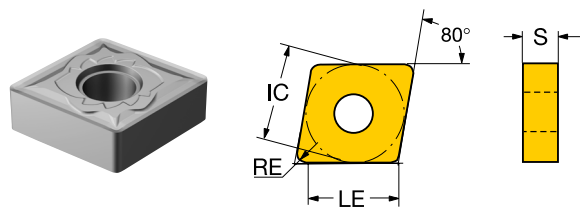
			S							
			Código para pedido ANSI	1210	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Média SMC	CNMG 431-SMC			●	1/2	0.492	0.188	0.016	0.500	0.203
	CNMG 432-SMC			●	1/2	0.476	0.188	0.031	0.500	0.203
	CNMG 433-SMC			●	1/2	0.460	0.188	0.047	0.500	0.203
	CNMG 542-SMC			●	5/8	0.603	0.250	0.031	0.625	0.250
	CNMG 543-SMC			●	5/8	0.587	0.250	0.047	0.625	0.250

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



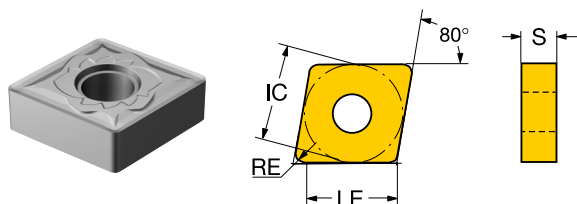
Métrica (mm)

			P	S	K	M						
		Código para pedido	4415	1210	4415	1210	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Acabamento	PF	CNMX 19 11 40-PF	●		●		19	15.3	11.00	4.0	19.05	7.80
Desbaste	HR	CNMM 25 09 24-HR	●		●		25	23.4	9.52	2.4	25.40	9.12
	PR	CNMG 25 09 24-PR	●		●		25	23.4	9.52	2.4	25.40	9.12
	SMR	CNMG 16 06 16-SMR		●		○	16	10.6	6.35	1.6	15.88	6.35
		CNMG 19 06 12-SMR		●		○	19	18.1	6.35	1.2	19.05	7.93
CNMG 19 06 16-SMR			●		○	19	12.7	6.35	1.6	19.05	7.93	
Média	SMR	CNMG 12 04 08-SMR		●		○	12	8.5	4.76	0.8	12.70	5.16
		CNMG 12 04 12-SMR		●		○	12	8.5	4.76	1.2	12.70	5.16
		CNMG 12 04 16-SMR		●		○	12	8.5	4.76	1.6	12.70	5.16

● = Primeira escolha ○ = Boa escolha

T-Max® P, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



Imperial (polegadas)

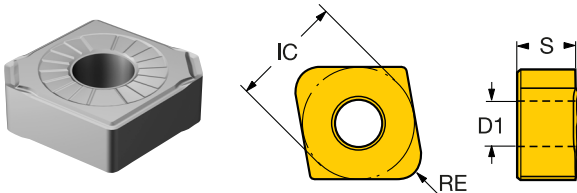
		P S K M										
		Código para pedido ANSI				SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]	
Acabamento	PF	CNMX 19 11 40-PF	●	●		3/4	0.604	0.433	0.157	0.750	0.307	
Desbaste	HR	CNMM 866-HR	●	●		1	0.921	0.375	0.094	1.000	0.359	
	PR	CNMG 866-PR	●	●		1	0.921	0.375	0.094	1.000	0.359	
	SMR	CNMG 544-SMR		●	○	5/8	0.417	0.250	0.063	0.625	0.250	
		CNMG 643-SMR		●	○	3/4	0.714	0.250	0.047	0.750	0.312	
Média	SMR	CNMG 644-SMR		●	○	3/4	0.500	0.250	0.063	0.750	0.312	
		CNMG 432-SMR		●	○	1/2	0.335	0.188	0.031	0.500	0.203	
		CNMG 433-SMR		●	○	1/2	0.335	0.188	0.047	0.500	0.203	
		CNMG 434-SMR		●	○	1/2	0.335	0.188	0.063	0.500	0.203	

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo C (rômbica 80°)

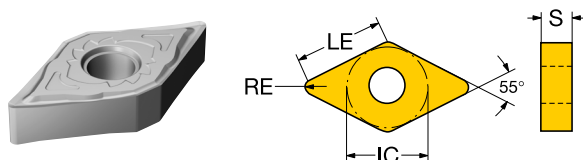


Métrica (mm)

								P	S	M							

T-Max[®] P, pastilha para torneamento

Pastilha tipo D (Rômbica 55°)



Métrica (mm)

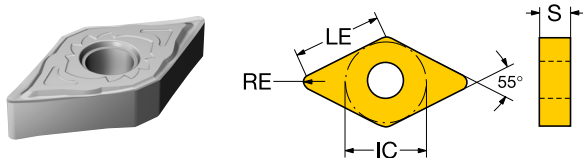
		P	S	M							
Código para pedido		1205	1205	1205	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]	
Acabamento	MF	DNMG 11 04 04-MF	○	●	○	11	11.2	4.76	0.4	9.52	3.81
		DNMG 11 04 08-MF	○	●	○	11	10.8	4.76	0.8	9.52	3.81
		DNMG 15 04 04-MF	○	●	○	15	15.1	4.76	0.4	12.70	5.16
		DNMG 15 04 08-MF	○	●	○	15	14.7	4.76	0.8	12.70	5.16
		DNMG 15 06 04-MF	○	●	○	15	15.1	6.35	0.4	12.70	5.16
		DNMG 15 06 08-MF	○	●	○	15	14.7	6.35	0.8	12.70	5.16
		DNMG 15 06 12-MF	○	●	○	15	14.3	6.35	1.2	12.70	5.16
	SF	DNMG 11 04 04-SF		●	○	11	11.2	4.76	0.4	9.52	3.81
		DNMG 11 04 08-SF		●	○	11	10.8	4.76	0.8	9.52	3.81
		DNMG 15 04 04-SF		●	○	15	6.4	4.76	0.4	12.70	5.16
		DNMG 15 04 08-SF		●	○	15	6.4	4.76	0.8	12.70	5.16
		DNMG 15 04 12-SF		●	○	15	6.4	4.76	1.2	12.70	5.16
		DNMG 15 06 04-SF		●	○	15	6.4	6.35	0.4	12.70	5.16
		DNMG 15 06 08-SF		●	○	15	6.4	6.35	0.8	12.70	5.16
	SGF	DNMG 15 06 12-SF		●	○	15	6.4	6.35	1.2	12.70	5.16
		DNGG 15 04 01-SGF		●	○	15	13.6	4.76	0.1	12.70	5.16
		DNGG 15 04 02-SGF		●	○	15	13.4	4.76	0.2	12.70	5.16
		DNGG 15 04 04-SGF		●	○	15	6.4	4.76	0.4	12.70	5.16
		DNGG 15 04 08-SGF		●	○	15	6.4	4.76	0.8	12.70	5.16
		DNGG 15 04 12-SGF		●	○	15	6.4	4.76	1.2	12.70	5.16
		DNGG 15 06 04-SGF		●	○	15	6.4	6.35	0.4	12.70	5.16
				●	○	15	6.4	6.35	0.8	12.70	5.16
				●	○	15	6.4	6.35	1.2	12.70	5.16

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo D (Rômbica 55°)



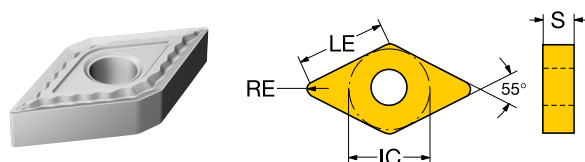
Imperial (polegadas)

		P	S	M							
	Código para pedido ANSI	1205	1205	1205	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]	
Acabamento	MF	DNMG 331-MF	○	●	○	3/8	0.442	0.188	0.016	0.375	0.150
		DNMG 332-MF	○	●	○	3/8	0.426	0.188	0.031	0.375	0.150
		DNMG 431-MF	○	●	○	1/2	0.595	0.188	0.016	0.500	0.203
		DNMG 432-MF	○	●	○	1/2	0.579	0.188	0.031	0.500	0.203
		DNMG 441-MF	○	●	○	1/2	0.595	0.250	0.016	0.500	0.203
		DNMG 442-MF	○	●	○	1/2	0.579	0.250	0.031	0.500	0.203
		DNMG 443-MF	○	●	○	1/2	0.563	0.250	0.047	0.500	0.203
	SF	DNMG 331-SF		●	○	3/8	0.442	0.188	0.016	0.375	0.150
		DNMG 332-SF		●	○	3/8	0.426	0.188	0.031	0.375	0.150
		DNMG 431-SF		●	○	1/2	0.252	0.188	0.016	0.500	0.203
		DNMG 433-SF		●	○	1/2	0.252	0.188	0.047	0.500	0.203
		DNMG 441-SF		●	○	1/2	0.252	0.250	0.016	0.500	0.203
		DNMG 442-SF		●	○	1/2	0.252	0.250	0.031	0.500	0.203
		DNMG 443-SF		●	○	1/2	0.252	0.250	0.047	0.500	0.203
		DNMG432-SF		●	○	1/2	0.252	0.188	0.031	0.500	0.203
	SGF	DNGG 43(.30)-SGF		●	○	1/2	0.533	0.188	0.004	0.500	0.203
		DNGG 43(.50)-SGF		●	○	1/2	0.530	0.188	0.008	0.500	0.203
		DNGG 431-SGF		●	○	1/2	0.252	0.188	0.016	0.500	0.203
		DNGG 432-SGF		●	○	1/2	0.252	0.188	0.031	0.500	0.203
		DNGG 433-SGF		●	○	1/2	0.252	0.188	0.047	0.500	0.203
		DNGG 441-SGF		●	○	1/2	0.252	0.250	0.016	0.500	0.203
		DNGG 442-SGF		●	○	1/2	0.252	0.250	0.031	0.500	0.203
		DNGG 443-SGF		●	○	1/2	0.252	0.250	0.047	0.500	0.203

● = Primeira escolha ○ = Boa escolha

T-Max® P, pastilha para torneamento

Pastilha tipo D (Rômbica 55°)



Métrica (mm)

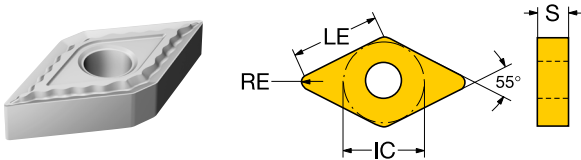
		P S M										
Código para pedido		1205	1205	1210	1205	1210	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Média	QM			●		○	11	10.8	4.76	0.8	9.52	3.81
		○	●	○	○	○	15	15.1	4.76	0.4	12.70	5.16
		○	●	○	○	○	15	14.7	4.76	0.8	12.70	5.16
		○	●	○	○	○	15	14.3	4.76	1.2	12.70	5.16
		○	●	○	○	○	15	15.1	6.35	0.4	12.70	5.16
		○	●	○	○	○	15	14.7	6.35	0.8	12.70	5.16
	SM	○	●	○	○	○	11	11.2	4.76	0.4	9.52	3.81
			●	○	○	○	15	6.4	4.76	0.4	12.70	5.16
			●	○	○	○	15	6.4	4.76	0.8	12.70	5.16
			●	○	○	○	15	6.4	4.76	1.2	12.70	5.16
			●	○	○	○	15	6.4	6.35	0.4	12.70	5.16
			●	○	○	○	15	6.4	6.35	0.8	12.70	5.16
			●	○	○	○	15	6.4	6.35	1.2	12.70	5.16
			●	○	○	○	15	6.4	6.35	1.2	12.70	5.16

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo D (Rômbica 55°)



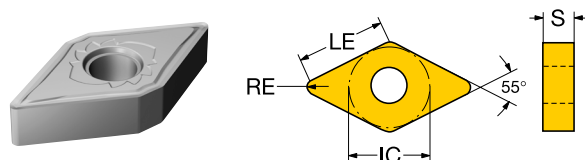
Imperial (polegadas)

		P	S		M								
	Código para pedido ANSI	1205	1205	1210	1205	1210	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]	
Média	QM	DNMG 332-QM			●		○	3/8	0.426	0.188	0.031	0.375	0.150
		DNMG 431-QM	○	●	○	○	○	1/2	0.595	0.188	0.016	0.500	0.203
		DNMG 432-QM	○	●	○	○	○	1/2	0.579	0.188	0.031	0.500	0.203
		DNMG 433-QM	○	●	○	○	○	1/2	0.563	0.188	0.047	0.500	0.203
		DNMG 441-QM	○	●	○	○	○	1/2	0.595	0.250	0.016	0.500	0.203
		DNMG 442-QM	○	●	○	○	○	1/2	0.579	0.250	0.031	0.500	0.203
	DNMG 443-QM	○	●	○	○	○	1/2	0.563	0.250	0.047	0.500	0.203	
	SM	DNMG 331-SM	○	●	○	○	○	3/8	0.442	0.188	0.016	0.375	0.150
		DNMG 431-SM		●	○	○	○	1/2	0.252	0.188	0.016	0.500	0.203
		DNMG 432-SM		●	○	○	○	1/2	0.252	0.188	0.031	0.500	0.203
		DNMG 433-SM		●	○	○	○	1/2	0.252	0.188	0.047	0.500	0.203
		DNMG 441-SM		●	○	○	○	1/2	0.252	0.250	0.016	0.500	0.203
		DNMG 442-SM		●	○	○	○	1/2	0.252	0.250	0.031	0.500	0.203
		DNMG 443-SM		●	○	○	○	1/2	0.252	0.250	0.047	0.500	0.203

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo D (Rômbica 55°)



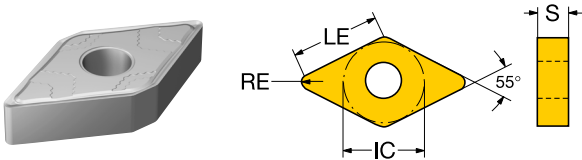
Métrica (mm)

				S	M						
		Código para pedido	1210	1210	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]	
Média SMR		DNMG 15 04 08-SMR	●	○	15	6.4	4.76	0.8	12.70	5.16	
		DNMG 15 04 12-SMR	●	○	15	6.4	4.76	1.2	12.70	5.16	
		DNMG 15 06 08-SMR	●	○	15	6.4	6.35	0.8	12.70	5.16	
		DNMG 15 06 12-SMR	●	○	15	6.4	6.35	1.2	12.70	5.16	
		DNMG 15 06 16-SMR	●	○	15	6.4	6.35	1.6	12.70	5.16	
				S	M						



T-Max® P, pastilha para torneamento

Pastilha tipo D (Rômbica 55°)



Métrica (mm)

		S								
		Código para pedido	1210	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]	
Média	SMC	DNMG 11 04 08-SMC	●	11	10.8	4.76	0.8	9.52	3.81	
		DNMG 15 04 04-SMC	●	15	15.1	4.76	0.4	12.70	5.16	
		DNMG 15 04 08-SMC	●	15	14.7	4.76	0.8	12.70	5.16	
		DNMG 15 06 04-SMC	●	15	15.1	6.35	0.4	12.70	5.16	
		DNMG 15 06 08-SMC	●	15	14.7	6.35	0.8	12.70	5.16	
		DNMG 15 06 12-SMC	●	15	14.3	6.35	1.2	12.70	5.16	

● = Primeira escolha ○ = Boa escolha

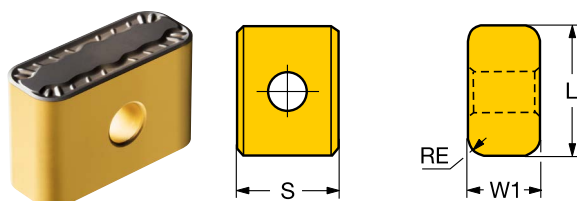
Imperial (polegadas)

		S							
		Código para pedido ANSI	1210	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Média	SMC	DNMG 332-SMC	●	3/8	0.426	0.188	0.031	0.375	0.150
		DNMG 431-SMC	●	1/2	0.595	0.188	0.016	0.500	0.203
		DNMG 432-SMC	●	1/2	0.579	0.188	0.031	0.500	0.203
		DNMG 441-SMC	●	1/2	0.595	0.250	0.016	0.500	0.203
		DNMG 442-SMC	●	1/2	0.579	0.250	0.031	0.500	0.203
		DNMG 443-SMC	●	1/2	0.563	0.250	0.047	0.500	0.203

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilhas tipo LNMX (retangulares)



Métrica (mm)

		P							
		Código para pedido	4415	SSC	LE [mm]	S [mm]	RE [mm]	D1 [mm]	W1 [mm]
Desbaste	PR	LNMX 30 19 40-PR	●	30	26.0	19.05	4.0	6.35	12.0
Média	PM	LNMX 19 19 40-PM	●	19	15.1	19.05	4.0	6.35	10.0
		LNMX 30 19 40-PM	●	30	26.0	19.05	4.0	6.35	12.0

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

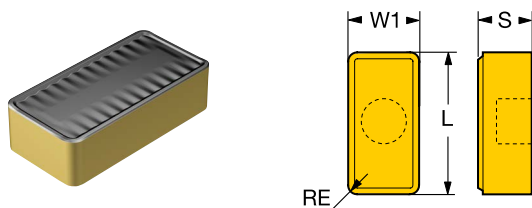
		P							
		Código para pedido ANSI	4415	SSC	LE [inch]	S [inch]	RE [inch]	D1 [inch]	W1 [inch]
Desbaste	PR	LNMX 30 19 40-PR	●	30	1.024	0.750	0.157	0.250	0.5
Média	PM	LNMX 19 19 40-PM	●	19	0.593	0.750	0.157	0.250	0.4
		LNMX 30 19 40-PM	●	30	1.024	0.750	0.157	0.250	0.5

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilhas tipo LNMX (retangulares)



Métrica (mm)

		P						
		Código para pedido	4415	SSC	LE [mm]	S [mm]	RE [mm]	W1 [mm]
Desbaste	XH	LNMX 50 14 32-XH	●	50	34.0	14.20	3.2	25.4

● = Primeira escolha ○ = Boa escolha

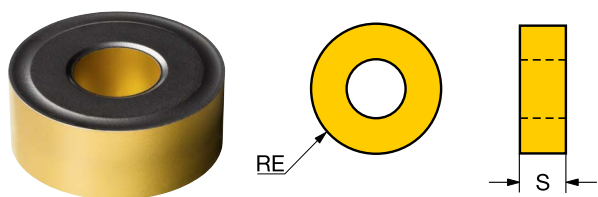
Imperial (polegadas)

		P						
		Código para pedido ANSI	4415	SSC	LE [inch]	S [inch]	RE [inch]	W1 [inch]
Desbaste	XH	LNMX 50 14 32-XH	●	50	1.339	0.559	0.125	1.0

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo R (redonda)

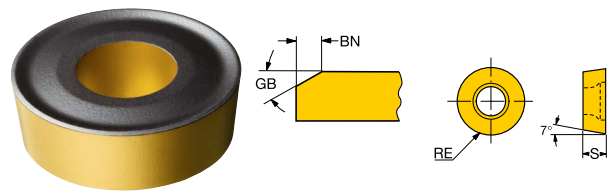


Métrica (mm)



T-Max® P, pastilha para torneamento

Pastilha tipo R (redonda)



Métrica (mm)

		P		K									
		4415		4415		SSC	S	RE	GB	IC	BN	D1	
							[mm]	[mm]	[deg]	[mm]	[mm]		
Média	00	RCMX 20 06 00	●	●	20	6.35	10.0	15.0	20.00	0.30	6.50		
		RCMX 25 07 00	●	●	25	7.94	12.5	15.0	25.00	0.40	7.20		

● = Primeira escolha ○ = Boa escolha

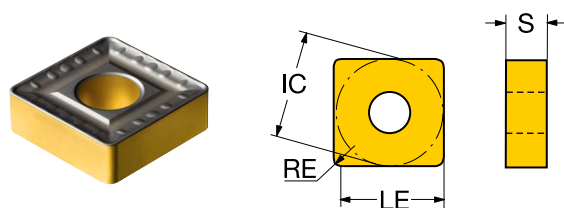
Imperial (polegadas)

		P		K									
		4415		4415		SSC	S	RE	GB	IC	BN	D1	
							[inch]	[inch]	[deg]	[inch]	[inch]		
Média	00	RCMX 20 06 00	●	●	.787	0.250	0.394	15.0	0.787	0.012	0.256		
		RCMX 25 07 00	●	●	.984	0.313	0.492	15.0	0.984	0.016	0.283		

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo S (quadrada)



Métrica (mm)

		P		K							
		Código para pedido		4415	4415	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Desbaste	HR	SNMM 25 07 24-HR	●	●	25	23.0	7.94	2.4	25.40	9.12	
		SNMM 25 07 32-HR	●	●	25	22.2	7.94	3.2	25.40	9.12	
		SNMM 25 09 24-HR	●	●	25	23.0	9.52	2.4	25.40	9.12	
		SNMM 25 09 32-HR	●	●	25	22.2	9.52	3.2	25.40	9.12	
	QR	SNMM 25 07 24-QR	●	●	25	23.0	7.94	2.4	25.40	9.12	

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

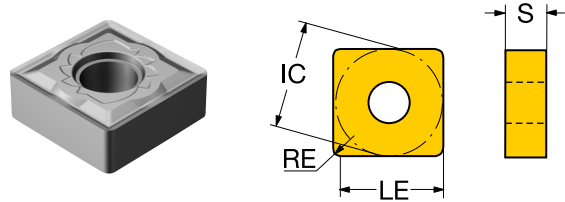
		P		K							
		Código para pedido ANSI		4415	4415	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Desbaste	HR	SNMM 856-HR	●	●	1	0.906	0.313	0.094	1.000	0.359	
		SNMM 858-HR	●	●	1	0.874	0.313	0.125	1.000	0.359	
		SNMM 866-HR	●	●	1	0.906	0.375	0.094	1.000	0.359	
		SNMM 868-HR	●	●	1	0.874	0.375	0.125	1.000	0.359	
	QR	SNMM 856-QR	●	●	1	0.906	0.313	0.094	1.000	0.359	
				P		K					

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo S (quadrada)



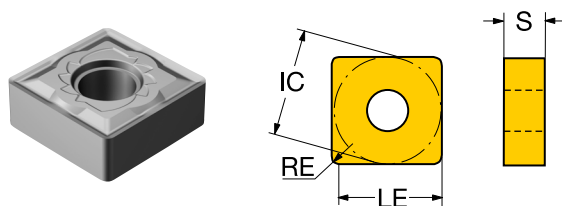
Métrica (mm)

		P S M										
		Código para pedido					SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Desbaste	SMR	SNMG 15 06 16-SMR			●	○	15	10.6	6.35	1.6	15.88	6.35
		SNMG 19 06 12-SMR			●	○	19	17.9	6.35	1.2	19.05	7.93
		SNMG 19 06 16-SMR			●	○	19	12.7	6.35	1.6	19.05	7.93
Média	QM	SNMG 12 04 08-QM	○	●	○	○	12	11.9	4.76	0.8	12.70	5.16
		SNMG 12 04 12-QM	○	●	○	○	12	11.5	4.76	1.2	12.70	5.16
		SNMG 12 04 16-QM	○	●	○	○	12	11.1	4.76	1.6	12.70	5.16
		SNMG 15 06 12-QM	○	●	○	○	15	14.7	6.35	1.2	15.88	6.35
		SNMG 15 06 16-QM	○	●	○	○	15	14.3	6.35	1.6	15.88	6.35
		SNMG 19 06 12-QM	○	●	○	○	19	17.9	6.35	1.2	19.05	7.93
		SNMG 19 06 16-QM	○	●	○	○	19	17.5	6.35	1.6	19.05	7.93
		SNMG 12 04 04-SM		●	○	○	12	12.3	4.76	0.4	12.70	5.16
	SM	SNMG 12 04 08-SM		●	○	○	12	8.5	4.76	0.8	12.70	5.16
		SNMG 12 04 12-SM		●	○	○	12	8.5	4.76	1.2	12.70	5.16
		SNMG 12 04 16-SM		●	○	○	12	8.5	4.76	1.6	12.70	5.16
		SNMG 15 06 08-SM		●	○	○	15	15.1	6.35	0.8	15.88	6.35
		SNMG 15 06 12-SM		●	○	○	15	10.6	6.35	1.2	15.88	6.35
		SNMG 15 06 16-SM		●	○	○	15	10.6	6.35	1.6	15.88	6.35
		SNMG 19 06 12-SM	○	●	○	○	19	17.9	6.35	1.2	19.05	7.93
		SNMG 19 06 16-SM		●	○	○	19	12.7	6.35	1.6	19.05	7.93
	SMC	SNMG 12 04 04-SMC			●		12	12.3	4.76	0.4	12.70	5.16
		SNMG 12 04 08-SMC			●		12	11.9	4.76	0.8	12.70	5.16
SMR	SMR	SNMG 12 04 08-SMR			●		12	8.5	4.76	0.8	12.70	5.16
		SNMG 12 04 12-SMR			●	○	12	8.5	4.76	1.2	12.70	5.16
		SNMG 12 04 16-SMR			●	○	12	8.5	4.76	1.6	12.70	5.16

● = Primeira escolha ○ = Boa escolha

T-Max® P, pastilha para torneamento

Pastilha tipo S (quadrada)



Imperial (polegadas)

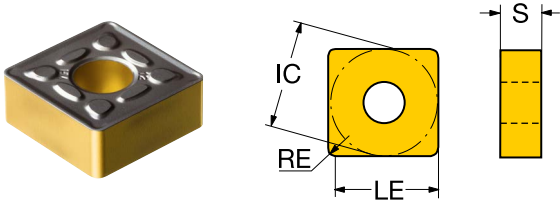
			P		S		M											
			Código para pedido ANSI					1205	1205	1210	1205	1210	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Desbaste	SMR	SNMG 544-SMR			●		○	5/8	0.417	0.250	0.063	0.625	0.250					
		SNMG 643-SMR			●		○	3/4	0.703	0.250	0.047	0.750	0.312					
		SNMG 644-SMR			●		○	3/4	0.500	0.250	0.063	0.750	0.312					
Média	QM	SNMG 432-QM	○	●	○	○	○	1/2	0.469	0.188	0.031	0.500	0.203					
		SNMG 433-QM	○	●	○	○	○	1/2	0.453	0.188	0.047	0.500	0.203					
		SNMG 434-QM	○	●	○	○	○	1/2	0.437	0.188	0.063	0.500	0.203					
		SNMG 543-QM	○	●	○	○	○	5/8	0.578	0.250	0.047	0.625	0.250					
		SNMG 544-QM	○	●	○	○	○	5/8	0.562	0.250	0.063	0.625	0.250					
		SNMG 643-QM	○	●	○	○	○	3/4	0.703	0.250	0.047	0.750	0.312					
		SNMG 644-QM	○	●	○	○	○	3/4	0.687	0.250	0.063	0.750	0.312					
		SNMG 431-SM		●	○	○	○	1/2	0.484	0.188	0.016	0.500	0.203					
	SM	SNMG 432-SM		●	○	○	○	1/2	0.335	0.188	0.031	0.500	0.203					
		SNMG 433-SM		●	○	○	○	1/2	0.335	0.188	0.047	0.500	0.203					
		SNMG 434-SM		●	○	○	○	1/2	0.335	0.188	0.063	0.500	0.203					
		SNMG 542-SM		●	○	○	○	5/8	0.594	0.250	0.031	0.625	0.250					
		SNMG 543-SM		●		○		5/8	0.417	0.250	0.047	0.625	0.250					
		SNMG 544-SM		●	○	○	○	5/8	0.417	0.250	0.063	0.625	0.250					
		SNMG 643-SM	○	●	○	○	○	3/4	0.703	0.250	0.047	0.750	0.312					
		SNMG 644-SM		●	○	○	○	3/4	0.500	0.250	0.063	0.750	0.312					
		SNMG543-SM			○		○	5/8	0.417	0.250	0.047	0.625	0.250					
		SMC	SNMG 431-SMC			●			1/2	0.484	0.188	0.016	0.500	0.203				
SNMG 432-SMC				●			1/2	0.469	0.188	0.031	0.500	0.203						
SMR	SNMG 432-SMR			●		○	1/2	0.335	0.188	0.031	0.500	0.203						
	SNMG 433-SMR			●		○	1/2	0.335	0.188	0.047	0.500	0.203						
	SNMG 434-SMR			●		○	1/2	0.335	0.188	0.063	0.500	0.203						

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo S (quadrada)



Métrica (mm)

		P		K							
		Código para pedido		4415	4415	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Desbaste	PR	SNMG 25 07 24-PR	●	●	25	23.0	7.94	2.4	25.40	9.12	
		SNMG 25 09 24-PR	●	●	25	23.0	9.52	2.4	25.40	9.12	
Média	HM	SNMG 25 09 24-HM	●	●	25	23.0	9.52	2.4	25.40	9.12	

● = Primeira escolha ○ = Boa escolha

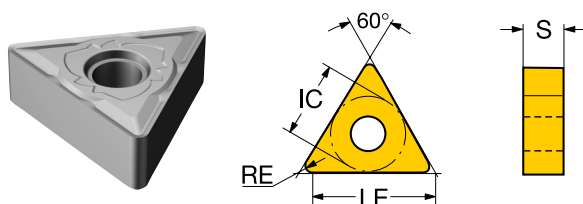
Imperial (polegadas)

		P	K						
		4415	4415	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Desbaste	PR	●	●	1	0.906	0.313	0.094	1.000	0.359
		●	●	1	0.906	0.375	0.094	1.000	0.359
Média	HM	●	●	1	0.906	0.375	0.094	1.000	0.359

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo T (triangular)



Métrica (mm)

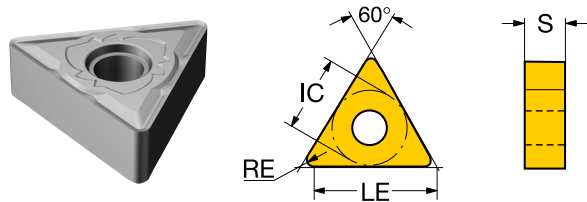
		S				M					
		Código para pedido				SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Acabamento	SF	TNMG 16 04 04-SF	●		○	16	4.8	4.76	0.4	9.52	3.81
		TNMG 16 04 08-SF	●		○	16	4.8	4.76	0.8	9.52	3.81
Média	SM	TNMG 16 04 04-SM	●	○	○	16	16.1	4.76	0.4	9.52	3.81
		TNMG 16 04 08-SM	●	○	○	16	4.8	4.76	0.8	9.52	3.81
		TNMG 16 04 12-SM	●	○	○	16	4.8	4.76	1.2	9.52	3.81
		TNMG 22 04 08-SM	●	○	○	22	6.4	4.76	0.8	12.70	5.16
		TNMG 22 04 12-SM	●	○	○	22	6.4	4.76	1.2	12.70	5.16
	SMC	TNMG 16 04 08-SMC		●		16	15.7	4.76	0.8	9.52	3.81

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo T (triangular)



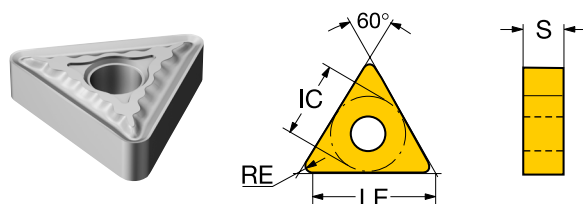
Imperial (polegadas)

		S				M							
		Código para pedido ANSI				SSC	LE	S	RE	IC	D1		
		1205	1210	1205	1210		[inch]	[inch]	[inch]	[inch]	[inch]		
Acabamento	SF	TNMG 331-SF	●	○		3/8	0.189	0.188	0.016	0.375	0.150		
		TNMG 332-SF	●	○		3/8	0.189	0.188	0.031	0.375	0.150		
Média	SM	TNMG 331-SM	●	○	○	3/8	0.634	0.188	0.016	0.375	0.150		
		TNMG 332-SM	●	○	○	3/8	0.189	0.188	0.031	0.375	0.150		
		TNMG 333-SM	●	○	○	3/8	0.189	0.188	0.047	0.375	0.150		
		TNMG 432-SM	●	○	○	1/2	0.252	0.188	0.031	0.500	0.203		
		TNMG 433-SM	●	○	○	1/2	0.252	0.188	0.047	0.500	0.203		
	SMC	TNMG 332-SMC		●		3/8	0.618	0.188	0.031	0.375	0.150		

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo T (triangular)



Métrica (mm)

		P S M										
		Código para pedido					SSC	LE	S	RE	IC	D1
		1205	1205	1210	1205	1210		[mm]	[mm]	[mm]	[mm]	[mm]
Média	QM	TNMG 16 04 08-QM	○	●	○	○	16	15.7	4.76	0.8	9.52	3.81
		TNMG 16 04 12-QM	○	●	○	○	16	15.3	4.76	1.2	9.52	3.81
		TNMG 22 04 16-QM	○	●	○	○	22	20.4	4.76	1.6	12.70	5.16

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

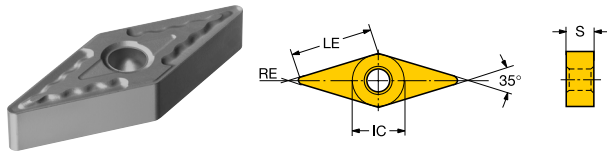
		P S M										
		Código para pedido ANSI					SSC	LE	S	RE	IC	D1
		1205	1205	1210	1205	1210		[inch]	[inch]	[inch]	[inch]	[inch]
Média	QM	TNMG 332-QM	○	●	○	○	3/8	0.618	0.188	0.031	0.375	0.150
		TNMG 333-QM	○	●	○	○	3/8	0.602	0.188	0.047	0.375	0.150
		TNMG 434-QM	○	●	○	○	1/2	0.803	0.188	0.063	0.500	0.203

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo V (rômbica 35°)



Métrica (mm)

			P	S	M								
Código para pedido			1205	1205	1210	1205	1210	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Média	QM	VNMG 16 04 04-QM	○	●	○	○	○	16	16.2	4.76	0.4	9.52	3.81
		VNMG 16 04 08-QM	○	●	○	○	○	16	15.8	4.76	0.8	9.52	3.81
			P	S	M								

● = Primeira escolha ○ = Boa escolha

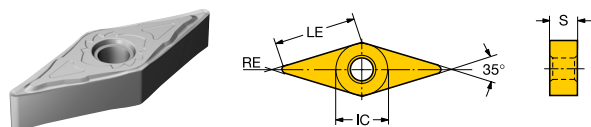
Imperial (polegadas)

			P	S	M								
Código para pedido ANSI			1205	1205	1210	1205	1210	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Média	QM	VNMG 331-QM	○	●	○	○	○	3/8	0.638	0.188	0.016	0.375	0.150
		VNMG 332-QM	○	●	○	○	○	3/8	0.622	0.188	0.031	0.375	0.150
			P	S	M								

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo V (rômbica 35°)



Métrica (mm)

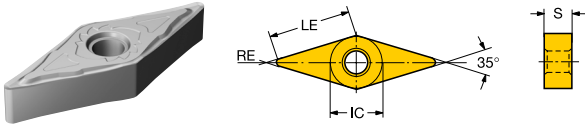
			P	S	M								
			Código para pedido										
			1205	1205	1210	1205	1210	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Acabamento	MF	VNMG 16 04 04-MF	○	●		○		16	16.2	4.76	0.4	9.52	3.81
		VNMG 16 04 08-MF	○	●		○		16	15.8	4.76	0.8	9.52	3.81
	SF	VNMG 16 04 04-SF		●		○		16	16.2	4.76	0.4	9.52	3.81
		VNMG 16 04 08-SF		●		○		16	15.8	4.76	0.8	9.52	3.81
		VNMG 16 04 12-SF		●		○		16	15.4	4.76	1.2	9.52	3.81
	SGF	VNGG 16 04 01-SGF		●		○		16	16.3	4.76	0.1	9.52	3.81
		VNGG 16 04 02-SGF		●		○		16	16.0	4.76	0.2	9.52	3.81
		VNGG 16 04 04-SGF		●		○		16	2.4	4.76	0.4	9.52	3.81
		VNGG 16 04 08-SGF		●		○		16	2.4	4.76	0.8	9.52	3.81
		VNGG 16 04 12-SGF		●		○		16	2.4	4.76	1.2	9.52	3.81
Média	SM	VNMG 16 04 04-SM		●	○	○	○	16	16.2	4.76	0.4	9.52	3.81
		VNMG 16 04 08-SM		●	○	○	○	16	15.8	4.76	0.8	9.52	3.81
		VNMG 16 04 12-SM		●	○	○	○	16	15.4	4.76	1.2	9.52	3.81
	SMC	VNMG 16 04 04-SMC			●			16	16.2	4.76	0.4	9.52	3.81
		VNMG 16 04 08-SMC			●			16	15.8	4.76	0.8	9.52	3.81

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo V (rômbica 35°)



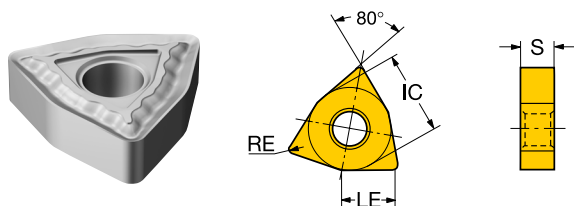
Imperial (polegadas)

			P	S		M							
			Código para pedido ANSI					SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Acabamento	MF	VNMG 331-MF	○	●		○		3/8	0.638	0.188	0.016	0.375	0.150
		VNMG 332-MF	○	●		○		3/8	0.622	0.188	0.031	0.375	0.150
	SF	VNMG 331-SF		●		○		3/8	0.638	0.188	0.016	0.375	0.150
		VNMG 332-SF		●		○		3/8	0.622	0.188	0.031	0.375	0.150
		VNMG 333-SF		●		○		3/8	0.607	0.188	0.047	0.375	0.150
	SGF	VNMG 331-SGF		●		○		3/8	0.640	0.188	0.004	0.375	0.150
		VNMG 332-SGF		●		○		3/8	0.632	0.188	0.008	0.375	0.150
		VNMG 333-SGF		●		○		3/8	0.094	0.188	0.016	0.375	0.150
		VNMG 331-SGF		●		○		3/8	0.094	0.188	0.031	0.375	0.150
		VNMG 332-SGF		●		○		3/8	0.094	0.188	0.031	0.375	0.150
VNMG 333-SGF			●		○		3/8	0.094	0.188	0.047	0.375	0.150	
Média	SM	VNMG 331-SM		●	○	○	○	3/8	0.638	0.188	0.016	0.375	0.150
		VNMG 332-SM		●	○	○	○	3/8	0.622	0.188	0.031	0.375	0.150
		VNMG 333-SM		●	○	○	○	3/8	0.607	0.188	0.047	0.375	0.150
	SMC	VNMG 331-SMC			●			3/8	0.638	0.188	0.016	0.375	0.150
		VNMG 332-SMC			●			3/8	0.622	0.188	0.031	0.375	0.150
			P	S		M							

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo W (Trigon 80°)



Métrica (mm)

		P					S		M								
		Código para pedido					1205	1205	1210	1205	1210	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
Média	QM	WNMG 06 04 08-QM							●		○	06	5.7	4.76	0.8	9.52	3.81
		WNMG 08 04 04-QM					○	●	○	○	○	08	8.3	4.76	0.4	12.70	5.16
		WNMG 08 04 08-QM					○	●	○	○	○	08	7.9	4.76	0.8	12.70	5.16
		WNMG 08 04 12-QM					○	●	○	○	○	08	7.5	4.76	1.2	12.70	5.16

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

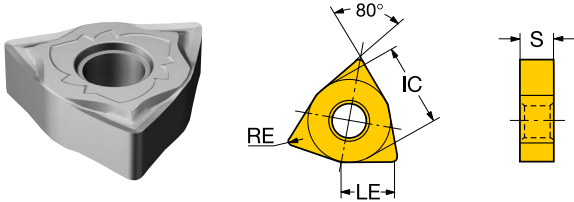
			P		S		M							
			Código para pedido ANSI					SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]	
Média	QM	WNMG 332-QM			●		○	3/8	0.225	0.188	0.031	0.375	0.150	
		WNMG 431-QM	○	●	○	○	○	1/2	0.326	0.188	0.016	0.500	0.203	
		WNMG 432-QM	○	●	○	○	○	1/2	0.311	0.188	0.031	0.500	0.203	
		WNMG 433-QM	○	●	○	○	○	1/2	0.295	0.188	0.047	0.500	0.203	

● = Primeira escolha ○ = Boa escolha



T-Max® P, pastilha para torneamento

Pastilha tipo W (Trigon 80°)



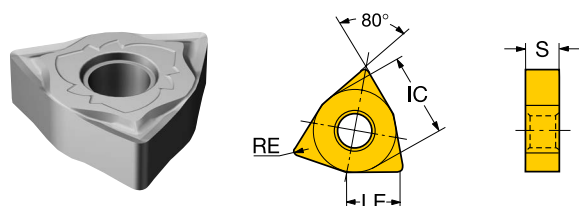
Métrica (mm)

			P	S	M								
			Código para pedido					SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]
			1205	1205	1210	1205	1210						
Acabamento	MF	WNMG 08 04 08-MF		●		○		08	7.9	4.76	0.8	12.70	5.16
	SF	WNMG 08 04 04-SF		●		○		08	3.2	4.76	0.4	12.70	5.16
		WNMG 08 04 08-SF		●		○		08	7.9	4.76	0.8	12.70	5.16
	SGF	WNMG 08 04 12-SF		●		○		08	7.5	4.76	1.2	12.70	5.16
		WNGG 08 04 02-SGF		●		○		08	7.5	4.76	0.2	12.70	5.16
		WNGG 08 04 04-SGF		●		○		08	3.2	4.76	0.4	12.70	5.16
		WNGG 08 04 08-SGF		●		○		08	3.2	4.76	0.8	12.70	5.16
Média	SM	WNMG 06 04 04-SM	○	●		○		06	6.1	4.76	0.4	9.52	3.81
		WNMG 06 04 08-SM	○	●		○		06	5.7	4.76	0.8	9.52	3.81
		WNMG 08 04 04-SM		●	○	○	○	08	3.2	4.76	0.4	12.70	5.16
		WNMG 08 04 08-SM		●	○	○	○	08	7.9	4.76	0.8	12.70	5.16
		WNMG 08 04 12-SM		●	○	○	○	08	7.5	4.76	1.2	12.70	5.16
	SMC	WNMG 08 04 04-SMC			●			08	8.3	4.76	0.4	12.70	5.16
		WNMG 08 04 08-SMC			●			08	7.9	4.76	0.8	12.70	5.16
		WNMG 08 04 12-SMC			●			08	7.5	4.76	1.2	12.70	5.16
	SMR	WNMG 08 04 08-SMR			●		○	08	7.9	4.76	0.8	12.70	5.16
		WNMG 08 04 12-SMR			●		○	08	7.5	4.76	1.2	12.70	5.16

● = Primeira escolha ○ = Boa escolha

T-Max[®] P, pastilha para torneamento

Pastilha tipo W (Trigon 80°)



Imperial (polegadas)

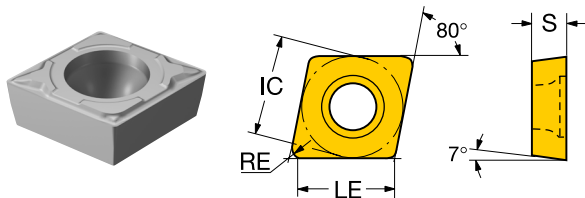
			P	S		M									
			Código para pedido ANSI		1205	1205	1210	1205	1210	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Acabamento	MF	WNMG 432-MF		●		○			1/2	0.311	0.188	0.031	0.500	0.203	
	SF	WNMG 431-SF		●		○			1/2	0.126	0.188	0.016	0.500	0.203	
		WNMG 432-SF		●		○			1/2	0.311	0.188	0.031	0.500	0.203	
		WNMG 433-SF		●		○			1/2	0.295	0.188	0.047	0.500	0.203	
	SGF	WNGG 43(.50)-SGF		●		○			1/2	0.294	0.188	0.008	0.500	0.203	
		WNGG 431-SGF		●		○			1/2	0.126	0.188	0.016	0.500	0.203	
		WNGG 432-SGF		●		○			1/2	0.126	0.188	0.031	0.500	0.203	
Média	SM	WNMG 331-SM	○	●		○			3/8	0.241	0.188	0.016	0.375	0.150	
		WNMG 332-SM	○	●		○			3/8	0.225	0.188	0.031	0.375	0.150	
		WNMG 431-SM		●	○	○	○	1/2	0.126	0.188	0.016	0.500	0.203		
		WNMG 432-SM		●	○	○	○	1/2	0.311	0.188	0.031	0.500	0.203		
	WNMG 433-SM		●	○	○	○	1/2	0.295	0.188	0.047	0.500	0.203			
	SMC	WNMG 431-SMC			●			1/2	0.326	0.188	0.016	0.500	0.203		
		WNMG 432-SMC			●			1/2	0.311	0.188	0.031	0.500	0.203		
		WNMG 433-SMC			●			1/2	0.295	0.188	0.047	0.500	0.203		
	SMR	WNMG 432-SMR			●		○	1/2	0.311	0.188	0.031	0.500	0.203		
		WNMG 433-SMR			●		○	1/2	0.295	0.188	0.047	0.500	0.203		

● = Primeira escolha ○ = Boa escolha



CoroTurn® 107, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



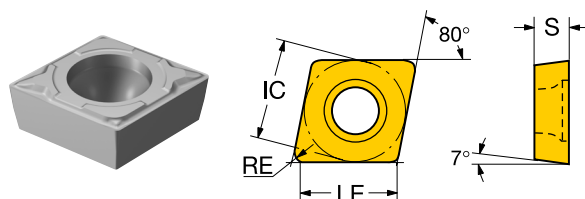
Métrica (mm)

		P S M									
						SSC	LE	S	RE	IC	D1
							[mm]	[mm]	[mm]	[mm]	[mm]
Acabamento	MF	Código para pedido									
		1205	1205	1210	1205						
		CCMT 06 02 02-MF	○ ●		○	06	6.2	2.38	0.2	6.35	2.80
		CCMT 06 02 04-MF	○ ●		○	06	6.0	2.38	0.4	6.35	2.80
		CCMT 09 T3 02-MF	○ ●		○	09	9.5	3.97	0.2	9.52	4.40
Acabamento	AL	CCMT 09 T3 04-MF	○ ●		○	09	9.3	3.97	0.4	9.52	4.40
		CCMT 09 T3 08-MF	○ ●		○	09	8.9	3.97	0.8	9.52	4.40
		CCGX 06 02 02-AL		●	○	06	6.2	2.38	0.2	6.35	2.80
		CCGX 06 02 04-AL		●	○	06	6.0	2.38	0.4	6.35	2.80
		CCGX 09 T3 04-AL		●	○	09	9.3	3.97	0.4	9.52	4.40
Acabamento	MM	CCGX 09 T3 08-AL		●	○	09	8.9	3.97	0.8	9.52	4.40
		CCMT 06 02 04-MM	○ ●		○	06	6.0	2.38	0.4	6.35	2.80
		CCMT 06 02 08-MM	○ ●		○	06	5.6	2.38	0.8	6.35	2.80
		CCMT 09 T3 04-MM	○ ●		○	09	9.3	3.97	0.4	9.52	4.40
		CCMT 09 T3 08-MM	○ ●		○	09	8.9	3.97	0.8	9.52	4.40
Média	SMC	CCMT 12 04 04-MM	○ ●		○	12	12.5	4.76	0.4	12.70	5.50
		CCMT 12 04 08-MM	○ ●		○	12	12.1	4.76	0.8	12.70	5.50
		CCMT 09 T3 04-SMC		●		09	9.3	3.97	0.4	9.52	4.40
		CCMT 09 T3 08-SMC		●		09	8.9	3.97	0.8	9.52	4.40
		CCET 06 02 01-UM	○ ●		○	06	6.3	2.38	0.1	6.35	2.80
Média	UM	CCET 06 02 02-UM	○ ●		○	06	6.2	2.38	0.2	6.35	2.80
		CCET 06 02 04-UM	○ ●		○	06	6.0	2.38	0.4	6.35	2.80
		CCGT 06 02 01-UM	○ ●		○	06	6.3	2.38	0.1	6.35	2.80
		CCGT 06 02 02-UM	○ ●		○	06	6.2	2.38	0.2	6.35	2.80
		CCGT 06 02 04-UM	○ ●		○	06	6.0	2.38	0.4	6.35	2.80
Média	UM	CCGT 09 T3 01-UM	○ ●		○	09	9.6	3.97	0.1	9.52	4.40
		CCGT 09 T3 02-UM	○ ●		○	09	9.5	3.97	0.2	9.52	4.40
		CCGT 09 T3 04-UM	○ ●		○	09	9.3	3.97	0.4	9.52	4.40
		CCGT 09 T3 08-UM	○ ●		○	09	8.9	3.97	0.8	9.52	4.40

● = Primeira escolha ○ = Boa escolha

CoroTurn® 107, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



Imperial (polegadas)

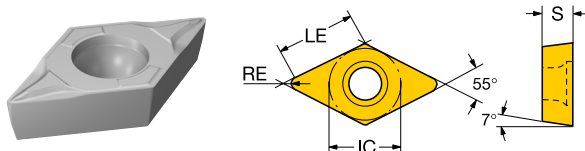
		P S M									
						SSC	LE	S	RE	IC	D1
		1205	1205	1210	1205		[inch]	[inch]	[inch]	[inch]	[inch]
Acabamento	MF	Código para pedido ANSI									
		CCMT 2(1.5)0-MF	○	●	○	1/4	0.246	0.094	0.008	0.250	0.110
		CCMT 2(1.5)1-MF	○	●	○	1/4	0.238	0.094	0.016	0.250	0.110
		CCMT 3(2.5)0-MF	○	●	○	3/8	0.373	0.156	0.008	0.375	0.173
		CCMT 3(2.5)1-MF	○	●	○	3/8	0.365	0.156	0.016	0.375	0.173
	AL	CCMT 3(2.5)2-MF	○	●	○	3/8	0.349	0.156	0.031	0.375	0.173
		CCGX 2(1.5)0-AL		●	○	1/4	0.246	0.094	0.008	0.250	0.110
		CCGX 2(1.5)1-AL		●	○	1/4	0.238	0.094	0.016	0.250	0.110
		CCGX 3(2.5)1-AL		●	○	3/8	0.365	0.156	0.016	0.375	0.173
		CCGX 3(2.5)2-AL		●	○	3/8	0.349	0.156	0.031	0.375	0.173
	MM	CCMT 2(1.5)1-MM	○	●	○	1/4	0.238	0.094	0.016	0.250	0.110
		CCMT 2(1.5)2-MM	○	●	○	1/4	0.222	0.094	0.031	0.250	0.110
		CCMT 3(2.5)1-MM	○	●	○	3/8	0.365	0.156	0.016	0.375	0.173
		CCMT 3(2.5)2-MM	○	●	○	3/8	0.349	0.156	0.031	0.375	0.173
		CCMT 431-MM	○	●	○	1/2	0.492	0.188	0.016	0.500	0.217
	Média	CCMT 432-MM	○	●	○	1/2	0.476	0.188	0.031	0.500	0.217
		CCMT 3(2.5)1-SMC		●		3/8	0.365	0.156	0.016	0.375	0.173
		CCMT 3(2.5)2-SMC		●		3/8	0.349	0.156	0.031	0.375	0.173
		CCET 2(1.5)0-UM	○	●	○	1/4	0.246	0.094	0.008	0.250	0.110
		CCET 2(1.5)03-UM	○	●	○	1/4	0.250	0.094	0.004	0.250	0.110
	UM	CCET 2(1.5)1-UM	○	●	○	1/4	0.238	0.094	0.016	0.250	0.110
		CCGT 2(1.5)0-UM	○	●	○	1/4	0.246	0.094	0.008	0.250	0.110
		CCGT 2(1.5)03-UM	○	●	○	1/4	0.250	0.094	0.004	0.250	0.110
		CCGT 2(1.5)1-UM	○	●	○	1/4	0.238	0.094	0.016	0.250	0.110
		CCGT 3(2.5)0-UM	○	●	○	3/8	0.373	0.156	0.008	0.375	0.173
		CCGT 3(2.5)03-UM	○	●	○	3/8	0.377	0.156	0.004	0.375	0.173
		CCGT 3(2.5)1-UM	○	●	○	3/8	0.365	0.156	0.016	0.375	0.173
		CCGT 3(2.5)2-UM	○	●	○	3/8	0.349	0.156	0.031	0.375	0.173

● = Primeira escolha ○ = Boa escolha



CoroTurn® 107, pastilha para torneamento

Pastilha tipo D (Rômbica 55°)



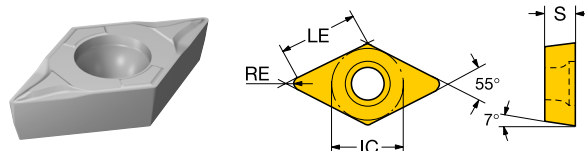
Métrica (mm)

		P S M										
						SSC	LE	S	RE	IC	D1	
							[mm]	[mm]	[mm]	[mm]	[mm]	
Acabamento	MF	Código para pedido										
		1205	1205	1210	1205							
		DCMT 07 02 02-MF	○	●	○	07	7.6	2.38	0.2	6.35	2.80	
		DCMT 07 02 04-MF	○	●	○	07	7.4	2.38	0.4	6.35	2.80	
		DCMT 11 T3 02-MF	○	●	○	11	11.4	3.97	0.2	9.52	4.40	
Média	AL	DCMT 11 T3 04-MF	○	●	○	11	11.2	3.97	0.4	9.52	4.40	
		DCMT 11 T3 08-MF	○	●	○	11	10.8	3.97	0.8	9.52	4.40	
		DCGX 07 02 02-AL		●	○	07	7.6	2.38	0.2	6.35	2.80	
		DCGX 07 02 04-AL		●	○	07	7.4	2.38	0.4	6.35	2.80	
		DCGX 11 T3 02-AL		●	○	11	11.4	3.97	0.2	9.52	4.40	
	MM	DCGX 11 T3 04-AL		●	○	11	11.2	3.97	0.4	9.52	4.40	
		DCGX 11 T3 08-AL		●	○	11	10.8	3.97	0.8	9.52	4.40	
		DCMT 07 02 04-MM	○	●	○	07	7.4	2.38	0.4	6.35	2.80	
		DCMT 07 02 08-MM	○	●	○	07	7.0	2.38	0.8	6.35	2.80	
		DCMT 11 T3 04-MM	○	●	○	11	11.2	3.97	0.4	9.52	4.40	
Média	SMC	DCMT 11 T3 08-MM	○	●	○	11	10.8	3.97	0.8	9.52	4.40	
		DCMT 11 T3 04-SMC		●		11	11.2	3.97	0.4	9.52	4.40	
		DCMT 11 T3 08-SMC		●		11	10.8	3.97	0.8	9.52	4.40	
	UM	DCMT 11 T3 12-SMC		●		11	10.4	3.97	1.2	9.52	4.40	
		DCET 07 02 00-UM	○	●	○	07	7.7	2.38	0.1	6.35	2.80	
		DCET 07 02 01-UM	○	●	○	07	7.7	2.38	0.1	6.35	2.80	
		DCET 11 T3 01-UM	○	●	○	11	11.5	3.97	0.1	9.52	4.40	
		DCET 11 T3 02-UM	○	●	○	11	11.4	3.97	0.2	9.52	4.40	
		DCET 11 T3 04-UM	○	●	○	11	11.2	3.97	0.4	9.52	4.40	
		DCGT 07 02 01-UM	○	●	○	07	7.7	2.38	0.1	6.35	2.80	
		DCGT 07 02 02-UM	○	●	○	07	7.6	2.38	0.2	6.35	2.80	
		DCGT 07 02 04-UM	○	●	○	07	7.4	2.38	0.4	6.35	2.80	
		DCGT 07 02 08-UM	○	●	○	07	7.0	2.38	0.8	6.35	2.80	
		DCGT 11 T3 01-UM	○	●	○	11	11.5	3.97	0.1	9.52	4.40	
		DCGT 11 T3 02-UM	○	●	○	11	11.4	3.97	0.2	9.52	4.40	
		DCGT 11 T3 04-UM	○	●	○	11	11.2	3.97	0.4	9.52	4.40	
		DCGT 11 T3 08-UM	○	●	○	11	10.8	3.97	0.8	9.52	4.40	

● = Primeira escolha ○ = Boa escolha

CoroTurn® 107, pastilha para torneamento

Pastilha tipo D (Rômbica 55°)



Imperial (polegadas)

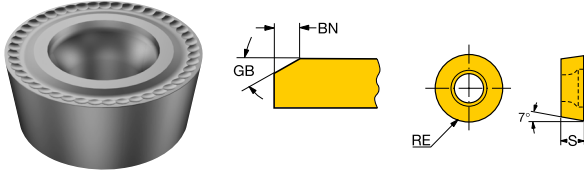
		P S M									
		Código para pedido ANSI				SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]
Acabamento	MF	DCMT 2(1.5)0-MF	○	●	○	1/4	0.297	0.094	0.008	0.250	0.110
		DCMT 2(1.5)1-MF	○	●	○	1/4	0.289	0.094	0.016	0.250	0.110
		DCMT 3(2.5)0-MF	○	●	○	3/8	0.450	0.156	0.008	0.375	0.173
		DCMT 3(2.5)1-MF	○	●	○	3/8	0.442	0.156	0.016	0.375	0.173
		DCMT 3(2.5)2-MF	○	●	○	3/8	0.426	0.156	0.031	0.375	0.173
AL	AL	DCGX 2(1.5)0-AL		●	○	1/4	0.297	0.094	0.008	0.250	0.110
		DCGX 2(1.5)1-AL		●	○	1/4	0.289	0.094	0.016	0.250	0.110
		DCGX 3(2.5)0-AL		●	○	3/8	0.450	0.156	0.008	0.375	0.173
		DCGX 3(2.5)1-AL		●	○	3/8	0.442	0.156	0.016	0.375	0.173
		DCGX 3(2.5)2-AL		●	○	3/8	0.426	0.156	0.031	0.375	0.173
MM	MM	DCMT 2(1.5)1-MM	○	●	○	1/4	0.289	0.094	0.016	0.250	0.110
		DCMT 2(1.5)2-MM	○	●	○	1/4	0.274	0.094	0.031	0.250	0.110
		DCMT 3(2.5)1-MM	○	●	○	3/8	0.442	0.156	0.016	0.375	0.173
		DCMT 3(2.5)2-MM	○	●	○	3/8	0.426	0.156	0.031	0.375	0.173
SMC	SMC	DCMT 3(2.5)1-SMC			●	3/8	0.442	0.156	0.016	0.375	0.173
		DCMT 3(2.5)2-SMC			●	3/8	0.426	0.156	0.031	0.375	0.173
		DCMT 3(2.5)3-SMC			●	3/8	0.411	0.156	0.047	0.375	0.173
Média	UM	DCET 2(1.5)00-UM	○	●	○	1/4	0.303	0.094	0.002	0.250	0.110
		DCET 2(1.5)03-UM	○	●	○	1/4	0.301	0.094	0.004	0.250	0.110
		DCET 3(2.5)0-UM	○	●	○	3/8	0.450	0.156	0.008	0.375	0.173
		DCET 3(2.5)03-UM	○	●	○	3/8	0.454	0.156	0.004	0.375	0.173
		DCET 3(2.5)1-UM	○	●	○	3/8	0.442	0.156	0.016	0.375	0.173
	UM	DCGT 2(1.5)0-UM	○	●	○	1/4	0.297	0.094	0.008	0.250	0.110
		DCGT 2(1.5)03-UM	○	●	○	1/4	0.301	0.094	0.004	0.250	0.110
		DCGT 2(1.5)1-UM	○	●	○	1/4	0.289	0.094	0.016	0.250	0.110
		DCGT 2(1.5)2-UM	○	●	○	1/4	0.274	0.094	0.031	0.250	0.110
		DCGT 3(2.5)0-UM	○	●	○	3/8	0.450	0.156	0.008	0.375	0.173
		DCGT 3(2.5)03-UM	○	●	○	3/8	0.454	0.156	0.004	0.375	0.173
		DCGT 3(2.5)1-UM	○	●	○	3/8	0.442	0.156	0.016	0.375	0.173
		DCGT 3(2.5)2-UM	○	●	○	3/8	0.426	0.156	0.031	0.375	0.173

● = Primeira escolha ○ = Boa escolha



CoroTurn® 107, pastilha para torneamento

Pastilha tipo R (redonda)

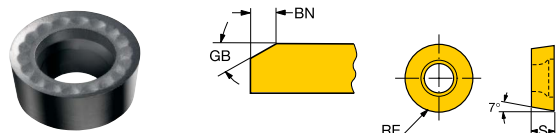


Métrica (mm)

			P		S		K	M								

CoroTurn® 107, pastilha para torneamento

Pastilha tipo R (redonda)



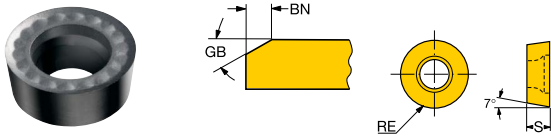
Métrica (mm)

			S		M							



CoroTurn® 107, pastilha para torneamento

Pastilha tipo R (redonda)



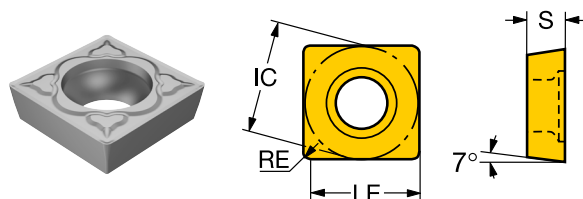
Imperial (polegadas)

			S		M							
			1205	1210	1205	1210	SSC	S [inch]	RE [inch]	IC [inch]	BN [inch]	D1 [inch]
Código para pedido ANSI												
Média	AL	RCGX 10 T3 M0-AL	●		○		.394	0.156	0.197	0.394		0.173
		RCGX 12 04 M0-AL	●		○		.472	0.188	0.236	0.472		0.173
	SM	RCMT 08 03 M0-SM	●	○	○	○	.315	0.125	0.157	0.315		0.134
		RCMT 10 T3 M0-SM	●	○	○	○	.394	0.156	0.197	0.394	0.004	0.173
		RCMT 12 04 M0-SM	●	○	○	○	.472	0.188	0.236	0.472	0.004	0.173
		RCMT 16 06 M0-SM	●	○	○	○	.630	0.250	0.315	0.630	0.004	0.217
		RCMT 22-SM		●		○	1/4	0.125	0.125	0.250		0.110
		RCMT 3(2.5)-SM		●		○	3/8	0.156	0.188	0.375	0.004	0.157
		RCMT 43-SM	●	○	○	○	1/2	0.188	0.250	0.500	0.004	0.173

● = Primeira escolha ○ = Boa escolha

CoroTurn® 107, pastilha para torneamento

Pastilha tipo S (quadrada)



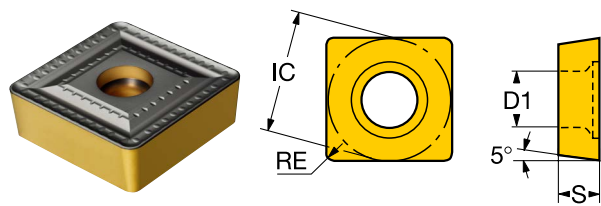
Métrica (mm)

						P	S	M					
		Código para pedido	1205	1205	1210	1205	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]	
Média	MM	SCMT 09 T3 04-MM	○	●		○	09	9.1	3.97	0.4	9.52	4.40	
		SCMT 09 T3 08-MM	○	●		○	09	8.7	3.97	0.8	9.52	4.40	
	SMC	SCMT 09 T3 04-SMC			●		09	9.1	3.97	0.4	9.52	4.40	
		SCMT 09 T3 08-SMC			●		09	8.7	3.97	0.8	9.52	4.40	
			P	S	M								



CoroTurn® 107, pastilha para torneamento

Pastilha tipo S (quadrada)



Métrica (mm)

		P		K						
		4415	4415	SSC	LE	S	RE	IC	D1	
					[mm]	[mm]	[mm]	[mm]	[mm]	
Desbaste	SBMT 38 12 32-XH	●	●	38	34.9	12.70	3.2	38.10	9.00	
	XH									

● = Primeira escolha ○ = Boa escolha

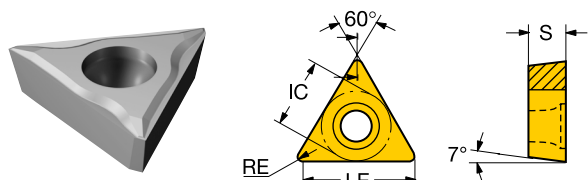
Imperial (polegadas)

		P		K						
		4415	4415	SSC	LE	S	RE	IC	D1	
					[inch]	[inch]	[inch]	[inch]	[inch]	
Desbaste	SBMT 38 12 32-XH	●	●	1 1/2	1.374	0.500	0.125	1.500	0.354	
	XH									

● = Primeira escolha ○ = Boa escolha

CoroTurn® 107, pastilha para torneamento

Pastilha tipo T (triangular)



Métrica (mm)

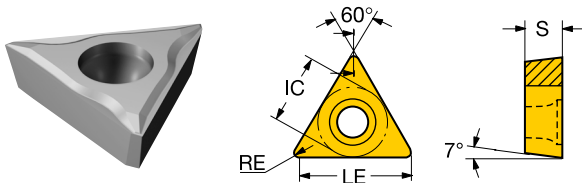
		P	S	M							
		1205	1205	1205	SSC	LE [mm]	S [mm]	RE [mm]	IC [mm]	D1 [mm]	
Código para pedido											
Acabamento	F	TCEX 05 01 00L-F	○	●	○	05	5.6	1.40	0.0	3.17	2.25
		TCEX 05 01 01L-F	○	●	○	05	5.5	1.40	0.1	3.17	2.25
		TCEX 05 01 01R-F	○	●	○	05	5.5	1.40	0.1	3.17	2.25
		TCEX 06 T1 01L-F	○	●	○	06	6.5	1.98	0.1	3.97	2.20
		TCEX 06 T1 02L-F	○	●	○	06	6.4	1.98	0.2	3.97	2.20
		TCEX 09 02 02L-F	○	●	○	09	9.2	2.38	0.2	5.56	2.50
		TCEX 11 03 01L-F	○	●	○	11	10.6	3.17	0.1	6.35	2.80
	MF	TCMT 06 T1 02-MF	○	●	○	06	6.4	1.98	0.2	3.97	2.20
		TCMT 06 T1 04-MF	○	●	○	06	6.2	1.98	0.4	3.97	2.20
		TCMT 06 T1 08-MF	○	●	○	06	5.8	1.98	0.8	3.97	2.20
		TCMT 09 02 02-MF	○	●	○	09	9.2	2.38	0.2	5.56	2.50
		TCMT 09 02 04-MF	○	●	○	09	9.0	2.38	0.4	5.56	2.50
		TCMT 11 03 02-MF	○	●	○	11	10.5	3.17	0.2	6.35	2.80
		TCMT 11 03 04-MF	○	●	○	11	10.3	3.17	0.4	6.35	2.80
Média	MM	TCMT 09 02 04-MM	○	●	○	09	9.0	2.38	0.4	5.56	2.50
		TCMT 09 02 08-MM	○	●	○	09	8.6	2.38	0.8	5.56	2.50
		TCMT 11 03 04-MM	○	●	○	11	10.3	3.17	0.4	6.35	2.80
		TCMT 11 03 08-MM	○	●	○	11	9.0	3.17	0.8	6.35	2.80
		TCMT 16 T3 04-MM	○	●	○	16	16.1	3.97	0.4	9.52	4.40
		TCMT 16 T3 08-MM	○	●	○	16	15.7	3.97	0.8	9.52	4.40
	UM	TCGT 16 T3 04-UM	○	●	○	16	16.1	3.97	0.4	9.52	4.40
		TCGT 16 T3 08-UM	○	●	○	16	15.7	3.97	0.8	9.52	4.40

● = Primeira escolha ○ = Boa escolha



CoroTurn® 107, pastilha para torneamento

Pastilha tipo T (triangular)



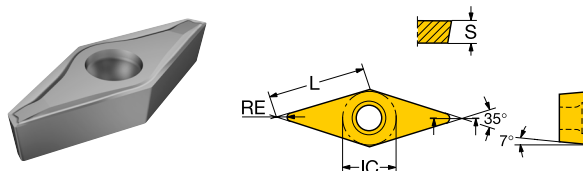
Imperial (polegadas)

		P	S	M							
		1205	1205	1205	SSC	LE [inch]	S [inch]	RE [inch]	IC [inch]	D1 [inch]	
Código para pedido ANSI											
Acabamento	F	TCEX 1(1)00L-F	○	●	○	1/8	0.219	0.055	0.001	0.125	0.089
		TCEX 1(1)03L-F	○	●	○	1/8	0.215	0.055	0.004	0.125	0.089
		TCEX 1(1)03R-F	○	●	○	1/8	0.215	0.055	0.004	0.125	0.089
		TCEX 1.2(1.2)03L-F	○	●	○	5/32	0.257	0.078	0.004	0.156	0.087
		TCEX 1.2(1.2)0L-F	○	●	○	5/32	0.253	0.078	0.008	0.156	0.087
		TCEX 1.8(1.5)0L-F	○	●	○	7/32	0.361	0.094	0.008	0.219	0.098
		TCEX 22(03)L-F	○	●	○	1/4	0.419	0.125	0.004	0.250	0.110
	MF	TCMT 1.2(1.2)0-MF	○	●	○	5/32	0.253	0.078	0.008	0.156	0.087
		TCMT 1.2(1.2)1-MF	○	●	○	5/32	0.245	0.078	0.016	0.156	0.087
		TCMT 1.2(1.2)2-MF	○	●	○	5/32	0.229	0.078	0.031	0.156	0.087
		TCMT 1.8(1.5)0-MF	○	●	○	7/32	0.361	0.094	0.008	0.219	0.098
		TCMT 1.8(1.5)1-MF	○	●	○	7/32	0.353	0.094	0.016	0.219	0.098
		TCMT 220-MF	○	●	○	1/4	0.415	0.125	0.008	0.250	0.110
		TCMT 221-MF	○	●	○	1/4	0.407	0.125	0.016	0.250	0.110
Média	MM	TCMT 1.8(1.5)1-MM	○	●	○	7/32	0.353	0.094	0.016	0.219	0.098
		TCMT 1.8(1.5)2-MM	○	●	○	7/32	0.337	0.094	0.031	0.219	0.098
		TCMT 221-MM	○	●	○	1/4	0.407	0.125	0.016	0.250	0.110
		TCMT 222-MM	○	●	○	1/4	0.356	0.125	0.031	0.250	0.110
		TCMT 3(2.5)1-MM	○	●	○	3/8	0.634	0.156	0.016	0.375	0.173
		TCMT 3(2.5)2-MM	○	●	○	3/8	0.618	0.156	0.031	0.375	0.173
	UM	TCGT 3(2.5)1-UM	○	●	○	3/8	0.634	0.156	0.016	0.375	0.173
		TCGT 3(2.5)2-UM	○	●	○	3/8	0.618	0.156	0.031	0.375	0.173

● = Primeira escolha ○ = Boa escolha

CoroTurn® 107, pastilha para torneamento

Pastilha tipo V (rômbica 35°)



Métrica (mm)

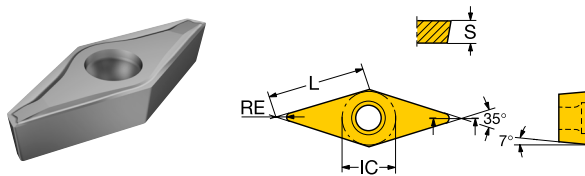
		P S M									
						SSC	LE	S	RE	IC	D1
		Código para pedido	1205	1205	1210	1205	[mm]	[mm]	[mm]	[mm]	[mm]
Acabamento	F	VCEX 11 03 00L-F	○	●	○	11	11.1	3.17	0.0	6.35	2.80
		VCEX 11 03 00R-F	○	●	○	11	11.1	3.17	0.0	6.35	2.80
		VCEX 11 03 01L-F	○	●	○	11	11.0	3.17	0.1	6.35	2.80
		VCEX 11 03 01R-F	○	●	○	11	11.0	3.17	0.1	6.35	2.80
	MF	VBMT 11 03 02-MF	○	●	○	11	10.9	3.17	0.2	6.35	2.80
		VBMT 11 03 04-MF	○	●	○	11	10.7	3.17	0.4	6.35	2.80
		VBMT 11 03 08-MF	○	●	○	11	10.3	3.17	0.8	6.35	2.80
		VBMT 16 04 02-MF	○	●	○	16	16.4	4.76	0.2	9.52	4.40
		VBMT 16 04 04-MF	○	●	○	16	16.2	4.76	0.4	9.52	4.40
		VBMT 16 04 08-MF	○	●	○	16	15.8	4.76	0.8	9.52	4.40
Média	AL	VCGX 11 03 04-AL		●	○	11	10.7	3.17	0.4	6.35	2.80
		VCGX 16 04 04-AL		●	○	16	16.2	4.76	0.4	9.52	4.40
		VCGX 16 04 08-AL		●	○	16	15.8	4.76	0.8	9.52	4.40
	MM	VBMT 16 04 04-MM	○	●	○	16	16.2	4.76	0.4	9.52	4.40
		VBMT 16 04 08-MM	○	●	○	16	15.8	4.76	0.8	9.52	4.40
	SMC	VBMT 16 04 04-SMC			●	16	16.2	4.76	0.4	9.52	4.40
		VBMT 16 04 08-SMC			●	16	15.8	4.76	0.8	9.52	4.40
		VBMT 16 04 12-SMC			●	16	15.4	4.76	1.2	9.52	4.40
	UM	VBGT 16 04 01-UM	○	●	○	16	16.5	4.76	0.1	9.52	4.40
		VBGT 16 04 02-UM	○	●	○	16	16.4	4.76	0.2	9.52	4.40
		VBGT 16 04 04-UM	○	●	○	16	16.2	4.76	0.4	9.52	4.40
		VBGT 16 04 08-UM	○	●	○	16	15.8	4.76	0.8	9.52	4.40
		VCET 11 03 01-UM	○	●	○	11	11.0	3.17	0.1	6.35	2.80
		VCET 11 03 02-UM	○	●	○	11	10.9	3.17	0.2	6.35	2.80

● = Primeira escolha ○ = Boa escolha



CoroTurn® 107, pastilha para torneamento

Pastilha tipo V (rômbica 35°)



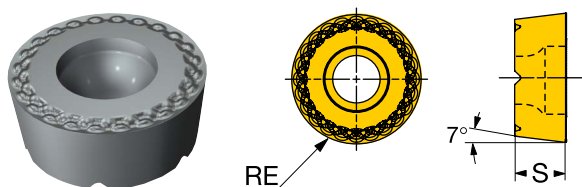
Imperial (polegadas)

		P S M										
		Código para pedido ANSI				SSC	LE	S	RE	IC	D1	
		1205	1205	1210	1205		[inch]	[inch]	[inch]	[inch]	[inch]	
Acabamento	F	VCEX 22(00)L-F	○	●	○	1/4	0.436	0.125	0.001	0.250	0.110	
		VCEX 22(00)R-F	○	●	○	1/4	0.436	0.125	0.001	0.250	0.110	
		VCEX 22(03)L-F	○	●	○	1/4	0.432	0.125	0.004	0.250	0.110	
		VCEX 22(03)R-F	○	●	○	1/4	0.432	0.125	0.004	0.250	0.110	
	MF	VBMT 220-MF	○	●	○	1/4	0.428	0.125	0.008	0.250	0.110	
		VBMT 221-MF	○	●	○	1/4	0.420	0.125	0.016	0.250	0.110	
		VBMT 222-MF	○	●	○	1/4	0.404	0.125	0.031	0.250	0.110	
		VBMT 330-MF	○	●	○	3/8	0.646	0.188	0.008	0.375	0.173	
		VBMT 331-MF	○	●	○	3/8	0.638	0.188	0.016	0.375	0.173	
		VBMT 332-MF	○	●	○	3/8	0.622	0.188	0.031	0.375	0.173	
Média	AL	VCGX 221-AL		●	○	1/4	0.420	0.125	0.016	0.250	0.110	
		VCGX 331-AL		●	○	3/8	0.638	0.188	0.016	0.375	0.173	
		VCGX 332-AL		●	○	3/8	0.622	0.188	0.031	0.375	0.173	
	MM	VBMT 331-MM	○	●	○	3/8	0.638	0.188	0.016	0.375	0.173	
		VBMT 332-MM	○	●	○	3/8	0.622	0.188	0.031	0.375	0.173	
	SMC	VBMT 331-SMC			●	3/8	0.638	0.188	0.016	0.375	0.173	
		VBMT 332-SMC			●	3/8	0.622	0.188	0.031	0.375	0.173	
		VBMT 333-SMC			●	3/8	0.607	0.188	0.047	0.375	0.173	
	UM	VBGT 330-UM	○	●	○	3/8	0.646	0.188	0.008	0.375	0.173	
		VBGT 3303-UM	○	●	○	3/8	0.650	0.188	0.004	0.375	0.173	
		VBGT 331-UM	○	●	○	3/8	0.638	0.188	0.016	0.375	0.173	
		VBGT 332-UM	○	●	○	3/8	0.622	0.188	0.031	0.375	0.173	
		VCET 22(03)-UM	○	●	○	1/4	0.432	0.125	0.004	0.250	0.110	
		VCET 220-UM	○	●	○	1/4	0.428	0.125	0.008	0.250	0.110	

● = Primeira escolha ○ = Boa escolha

CoroTurn® 107, pastilha com interface de trilho para torneamento

Pastilha tipo R (redonda)



Métrica (mm)

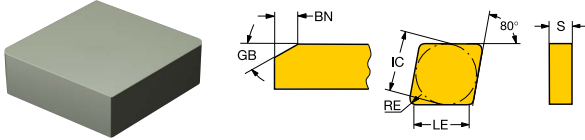
					SSC	S [mm]	RE [mm]	IC [mm]
		P	S	M				
Acabamento	L3	Código para pedido			1205	1205	1205	
		RCMT 08 03 MP-L3	RCMT 10 T3 MP-L3	RCMT 12 04 MP-L3	08	3.17	4.0	8.00
		RCMT 16 06 MP-L3	RCMT 10 T3 MP-L3	RCMT 12 04 MP-L3	10	3.97	5.0	10.00
		RCMT 16 06 MP-L3	RCMT 10 T3 MP-L3	RCMT 12 04 MP-L3	12	4.76	6.0	12.00
Desbaste	H7	RCMT 08 03 MP-L3	RCMT 10 T3 MP-L3	RCMT 12 04 MP-L3	16	6.35	8.0	16.00
		RCMT 08 03 MP-H7	RCMT 10 T3 MP-H7	RCMT 12 04 MP-H7	08	3.17	4.0	8.00
		RCMT 16 06 MP-H7	RCMT 10 T3 MP-H7	RCMT 12 04 MP-H7	10	3.97	5.0	10.00
		RCMT 16 06 MP-H7	RCMT 10 T3 MP-H7	RCMT 12 04 MP-H7	12	4.76	6.0	12.00
Média	M3	RCMT 08 03 MP-M3	RCMT 10 T3 MP-M3	RCMT 12 04 MP-M3	16	6.35	8.0	16.00
		RCMT 08 03 MP-M3	RCMT 10 T3 MP-M3	RCMT 12 04 MP-M3	08	3.17	4.0	8.00
		RCMT 16 06 MP-M3	RCMT 10 T3 MP-M3	RCMT 12 04 MP-M3	10	3.97	5.0	10.00
		RCMT 16 06 MP-M3	RCMT 10 T3 MP-M3	RCMT 12 04 MP-M3	12	4.76	6.0	12.00

● = Primeira escolha ○ = Boa escolha



T-Max®, pastilha para torneamento

Pastilha tipo C (rômbica 80°)



Métrica (mm)

		S	H							
Código para pedido		675	675	SSC	LE [mm]	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]
Acabamento	CNGN120408T01020	●	●	12	12.1	4.76	0.8	20.0	12.70	0.10
	CNGN120412T01020	●	●	12	11.7	4.76	1.2	20.0	12.70	0.10
	CNGN120412T02520	●	●	12	11.7	4.76	1.2	20.0	12.70	0.25
	CNGN120416T01020	●	●	12	11.3	4.76	1.6	20.0	12.70	0.10
	CNGN160712T01020	●	●	16	14.9	7.94	1.2	20.0	15.88	0.10
Média	CNGN120708T01020	●	●	12	12.1	7.94	0.8	20.0	12.70	0.10
	CNGN120712T01020	●	●	12	11.7	7.94	1.2	20.0	12.70	0.10
	CNGN120716T01020	●	●	12	11.3	7.94	1.6	20.0	12.70	0.10

● = Primeira escolha ○ = Boa escolha

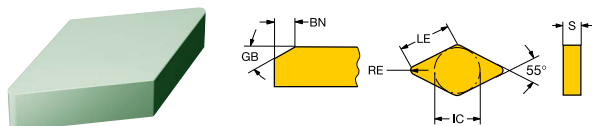
Imperial (polegadas)

		S	H							
Código para pedido ANSI		675	675	SSC	LE [inch]	S [inch]	RE [inch]	GB [deg]	IC [inch]	BN [inch]
Acabamento	CNG 432T0320	●	●	1/2	0.476	0.188	0.031	20.0	0.500	0.004
	CNG 433 T0820	●	●	1/2	0.460	0.188	0.047	20.0	0.500	0.010
	CNG 433T0320	●	●	1/2	0.460	0.188	0.047	20.0	0.500	0.004
	CNG 434T0320	●	●	1/2	0.445	0.188	0.063	20.0	0.500	0.004
	CNG 553T0320	●	●	5/8	0.587	0.313	0.047	20.0	0.625	0.004
Média	CNG 452 T0320	●	●	1/2	0.476	0.313	0.031	20.0	0.500	0.004
	CNG 453T0320	●	●	1/2	0.460	0.313	0.047	20.0	0.500	0.004
	CNG 454T0320	●	●	1/2	0.445	0.313	0.063	20.0	0.500	0.004

● = Primeira escolha ○ = Boa escolha

T-Max[®], pastilha para torneamento

Pastilha tipo D (rômbica 55°). Classes cerâmicas



Métrica (mm)

		S	H							
Código para pedido		675	675	SSC	LE [mm]	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]
Acabamento	DNGN150408T01020	●	●	15	14.7	4.76	0.8	20.0	12.70	0.10
	DNGN150412T01020	●	●	15	14.3	4.76	1.2	20.0	12.70	0.10
	DNGN150708T01020	●	●	15	14.7	7.94	0.8	20.0	12.70	0.10
	DNGN150712T01020	●	●	15	14.3	7.94	1.2	20.0	12.70	0.10
	DNGN150716T01020	●	●	15	13.9	7.94	1.6	20.0	12.70	0.10

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

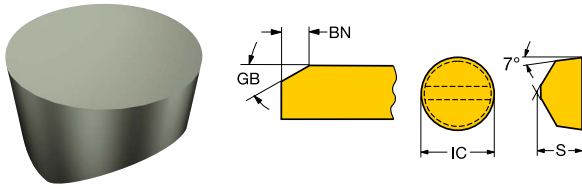
		S	H							
Código para pedido ANSI		675	675	SSC	LE [inch]	S [inch]	RE [inch]	GB [deg]	IC [inch]	BN [inch]
Acabamento	DNG 432 T0320	●	●	1/2	0.579	0.188	0.031	20.0	0.500	0.004
	DNG 433 T0320	●	●	1/2	0.563	0.188	0.047	20.0	0.500	0.004
	DNG 452T0320	●	●	1/2	0.579	0.313	0.031	20.0	0.500	0.004
	DNG 453T0320	●	●	1/2	0.563	0.313	0.047	20.0	0.500	0.004
	DNG 454T0320	●	●	1/2	0.547	0.313	0.063	20.0	0.500	0.004

● = Primeira escolha ○ = Boa escolha



T-Max[®], pastilha para torneamento

Pastilha tipo R (redonda). Classes cerâmicas



Métrica (mm)

		S			H					
		675	6160	675	SSC	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]
Média	RCGX060600T01020	●		●	06	6.35	3.2	20.0	6.35	0.10
	RCGX090700T01020	●		●	09	7.94	4.8	20.0	9.52	0.10
	RCGX120700T01020	●		●	12	7.94	6.3	20.0	12.70	0.10
	RCGX060600E	●		●	06	6.35	3.2		6.35	
	RCGX090700E	●		●	09	7.94	4.8		9.52	
	RCGX120700E	●		●	12	7.94	6.3		12.70	
SM	RCMX 12 07 00-SM		●		12	7.94	6.3		12.70	

● = Primeira escolha ○ = Boa escolha

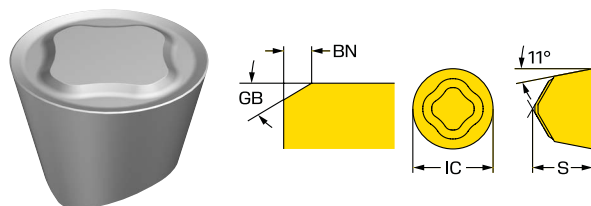
Imperial (polegadas)

		S			H					
		675	6160	675	SSC	S [inch]	RE [inch]	GB [deg]	IC [inch]	BN [inch]
Média	RCGX 24T0320	●		●	1/4	0.250	0.125	20.0	0.250	0.004
	RCGX 35T0320	●		●	3/8	0.313	0.188	20.0	0.375	0.004
	RCGX 45T0320	●		●	1/2	0.313	0.250	20.0	0.500	0.004
	RCGX 24A	●		●	1/4	0.250	0.125		0.250	
	RCGX 35A	●		●	3/8	0.313	0.188		0.375	
	RCGX 45A	●		●	1/2	0.313	0.250		0.500	
SM	RCMX 12 07 00-SM		●		1/2	0.313	0.250		0.500	

● = Primeira escolha ○ = Boa escolha

T-Max[®], pastilha para torneamento

Pastilha tipo R (redonda)



Métrica (mm)

		S		M						
Código para pedido		1205	1205	SSC	S	RE	GB	IC	BN	
					[mm]	[mm]	[deg]	[mm]	[mm]	
Média	SM	RPMX 060400-SM	● ○	06	4.76	3.2	15.0	6.35	0.10	
		RPMX 090700-SM	● ○	09	7.94	4.8	17.0	9.52	0.10	

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

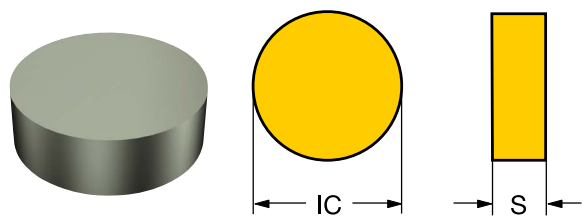
		S		M						
Código para pedido ANSI		1205	1205	SSC	S	RE	GB	IC	BN	
					[inch]	[inch]	[deg]	[inch]	[inch]	
Média	SM	RPMX 23-SM	● ○	1/4	0.188	0.125	15.0	0.250	0.004	
		RPMX 35-SM	● ○	3/8	0.313	0.188	17.0	0.375	0.004	

● = Primeira escolha ○ = Boa escolha



T-Max®, pastilha para torneamento

Pastilha tipo R (redonda). Classes cerâmicas



Métrica (mm)

		S		H				
Código para pedido		675	675	SSC	S [mm]	RE [mm]	IC [mm]	
Média	E	RNGN120700E	●	●	12	7.94	6.3	12.70

● = Primeira escolha ○ = Boa escolha

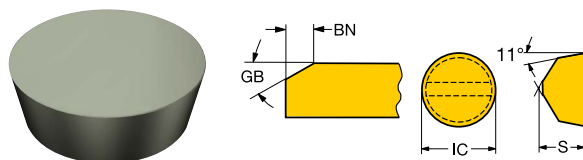
Imperial (polegadas)

		S		H					
		Código para pedido ANSI		675	675	SSC	S [inch]	RE [inch]	IC [inch]
Média	E	RNG 45A	●	●	1/2	0.313	0.250	0.500	

● = Primeira escolha ○ = Boa escolha

T-Max[®], pastilha para torneamento

Pastilha tipo R (redonda). Classes cerâmicas



Métrica (mm)

		S		H					
Código para pedido		675	675	SSC	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]
Acabamento	RPGN090300T01020	●	●	09	3.17	4.8	20.0	9.52	0.10
Média	RPGX090700T01020	●	●	09	7.94	4.8	20.0	9.52	0.10
	RPGX120700T01020	●	●	12	7.94	6.3	20.0	12.70	0.10

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

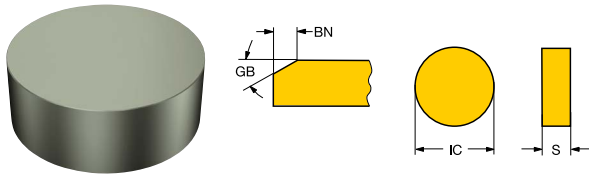
		S		H					
Código para pedido ANSI		675	675	SSC	S [inch]	RE [inch]	GB [deg]	IC [inch]	BN [inch]
Acabamento	RPG 32T0320	●	●	3/8	0.125	0.188	20.0	0.375	0.004
Média	RPGX 35T0320	●	●	3/8	0.313	0.188	20.0	0.375	0.004
	RPGX 45T0320	●	●	1/2	0.313	0.250	20.0	0.500	0.004

● = Primeira escolha ○ = Boa escolha



T-Max®, pastilha para torneamento

Pastilha tipo R (redonda). Classes cerâmicas



Métrica (mm)

		S		H						
Código para pedido		675	675	SSC	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]	
Acabamento	RNGN090300T01020	●	●	09	3.17	4.8	20.0	9.52	0.10	
	RNGN120400T01020	●	●	12	4.76	6.3	20.0	12.70	0.10	
	RNGN150700T01020	●	●	15	7.94	7.9	20.0	15.88	0.10	
	RNGN190700K20015	●	●	19	7.94	9.5	15.0	19.05	2.00	
	RNGN250700K20015	●	●	25	7.94	12.7	15.0	25.40	2.00	
Média	RNGN120700T01020	●	●	12	7.94	6.3	20.0	12.70	0.10	
	RNGN190700T01020	●	●	19	7.94	9.5	20.0	19.05	0.10	

● = Primeira escolha ○ = Boa escolha

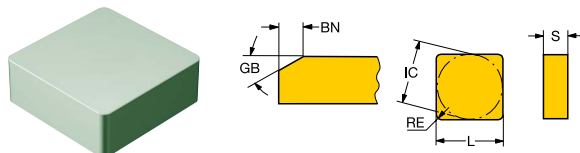
Imperial (polegadas)

		S		H						
Código para pedido ANSI		675	675	SSC	S [inch]	RE [inch]	GB [deg]	IC [inch]	BN [inch]	
Acabamento	RNG 32T0320	●	●	3/8	0.125	0.188	20.0	0.375	0.004	
	RNG 43T0320	●	●	1/2	0.188	0.250	20.0	0.500	0.004	
	RNG 55T0320	●	●	5/8	0.313	0.313	20.0	0.625	0.004	
	RNG 65K8015	●	●	3/4	0.313	0.375	15.0	0.750	0.079	
	RNG 85K8015	●	●	1	0.313	0.500	15.0	1.000	0.079	
Média	RNG 45T0320	●	●	1/2	0.313	0.250	20.0	0.500	0.004	
	RNG 65T0320	●	●	3/4	0.313	0.375	20.0	0.750	0.004	

● = Primeira escolha ○ = Boa escolha

T-Max[®], pastilha para torneamento

Pastilha tipo S (quadrada). Classes cerâmicas



Métrica (mm)

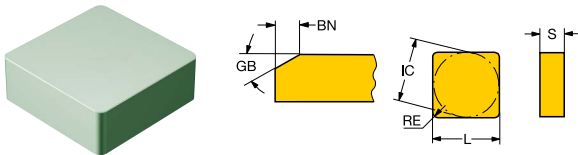
			S	H						
Acabamento	Código para pedido	675	675	SSC	LE [mm]	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]
	SNGN 12 04 16T01020	●	●	12	11.1	4.76	1.6	20.0	12.70	0.10
	SNGN090308T01020	●	●	09	8.7	3.17	0.8	20.0	9.52	0.10
	SNGN120408T01020	●	●	12	11.9	4.76	0.8	20.0	12.70	0.10
	SNGN120412T01020	●	●	12	11.5	4.76	1.2	20.0	12.70	0.10
	SNGN120708T01020	●	●	12	11.9	7.94	0.8	20.0	12.70	0.10
	SNGN120716T01020	●	●	12	11.1	7.94	1.6	20.0	12.70	0.10
	SNGN150716T01020	●	●	15	14.3	7.94	1.6	20.0	15.88	0.10
	SNGN190724T01020	●	●	19	16.6	7.94	2.4	20.0	19.05	0.10
	Média	SNGN120712T01020	●	●	12	11.5	7.94	1.2	20.0	12.70

● = Primeira escolha ○ = Boa escolha



T-Max®, pastilha para torneamento

Pastilha tipo S (quadrada). Classes cerâmicas



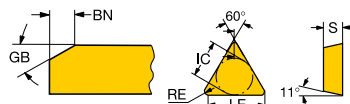
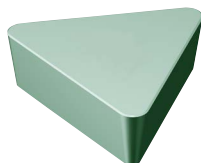
Imperial (polegadas)

		S	H							
	Código para pedido ANSI	675	675	SSC	LE [inch]	S [inch]	RE [inch]	GB [deg]	IC [inch]	BN [inch]
Acabamento	SNG 322T0320	●	●	3/8	0.344	0.125	0.031	20.0	0.375	0.004
	SNG 432T0320	●	●	1/2	0.469	0.188	0.031	20.0	0.500	0.004
	SNG 433T0320	●	●	1/2	0.453	0.188	0.047	20.0	0.500	0.004
	SNG 434T0320	●	●	1/2	0.437	0.188	0.063	20.0	0.500	0.004
	SNG 452T0320	●	●	1/2	0.469	0.313	0.031	20.0	0.500	0.004
	SNG 454T0320	●	●	1/2	0.437	0.313	0.063	20.0	0.500	0.004
	SNG 554T0320	●	●	5/8	0.562	0.313	0.063	20.0	0.625	0.004
	SNG 656T0320	●	●	3/4	0.656	0.313	0.094	20.0	0.750	0.004
Média	SNG 453T0320	●	●	1/2	0.453	0.313	0.047	20.0	0.500	0.004

● = Primeira escolha ○ = Boa escolha

T-Max[®], pastilha para torneamento

Pastilha tipo T (triangular). Classes cerâmicas



Métrica (mm)

		S	H							
Código para pedido		675	675	SSC	LE [mm]	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]
Acaba- mento	TPGN110308T01020	●	●	11	10.2	3.17	0.8	20.0	6.35	0.10
	TPGN160308T01020	●	●	16	15.7	3.17	0.8	20.0	9.52	0.10
	TPGN160312T01020	●	●	16	15.3	3.17	1.2	20.0	9.52	0.10

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

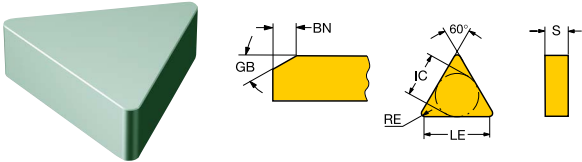
		S	H							
Código para pedido ANSI		675	675	SSC	LE [inch]	S [inch]	RE [inch]	GB [deg]	IC [inch]	BN [inch]
Acaba- mento	TPG 222T0320	●	●	1/4	0.402	0.125	0.031	20.0	0.250	0.004
	TPG 322T0320	●	●	3/8	0.618	0.125	0.031	20.0	0.375	0.004
	TPG 323T0320	●	●	3/8	0.602	0.125	0.047	20.0	0.375	0.004

● = Primeira escolha ○ = Boa escolha



T-Max®, pastilha para torneamento

Pastilha tipo T (triangular). Classes cerâmicas



Métrica (mm)

		S	H							
Código para pedido		675	675	SSC	LE [mm]	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]
Acaba- mento	TNGN160408T01020	●	●	16	15.7	4.76	0.8	20.0	9.52	0.10
	TNGN160412T01020	●	●	16	15.3	4.76	1.2	20.0	9.52	0.10
	TNGN220408T01020	●	●	22	21.2	4.76	0.8	20.0	12.70	0.10

● = Primeira escolha ○ = Boa escolha

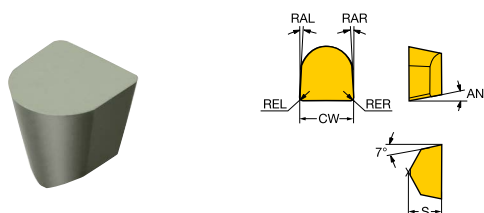
Imperial (polegadas)

		S	H							
Código para pedido ANSI		675	675	SSC	LE [inch]	S [inch]	RE [inch]	GB [deg]	IC [inch]	BN [inch]
Acaba- mento	TNG 332T0320	●	●	3/8	0.618	0.188	0.031	20.0	0.375	0.004
	TNG 333T0320	●	●	3/8	0.602	0.188	0.047	20.0	0.375	0.004
	TNG 432T0320	●	●	1/2	0.835	0.188	0.031	20.0	0.500	0.004

● = Primeira escolha ○ = Boa escolha

T-Max[®], pastilha para canais

Pastilha para canais de perfil. Estilo CSGX. Classes cerâmicas.



Métrica (mm)

		S						
		Código para pedido	675	SSC	S [mm]	CW [mm]	RER [mm]	REL [mm]
Média		CSGX060608T01020	○	06	6.35	6.35	0.79	0.79
		CSGX090708T01020	○	09	7.94	9.52	0.79	0.79
		CSGX120708T01020	○	12	7.94	12.70	0.79	0.79
	E	CSGX090708E	●	09	7.94	9.52	0.79	0.79

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

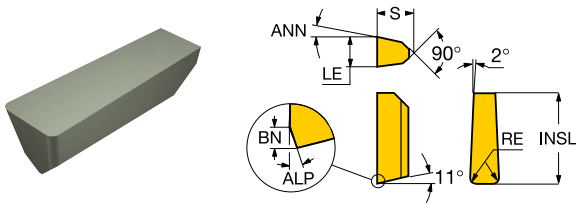
			S					

● = Primeira escolha ○ = Boa escolha



T-Max®, pastilha para canais

Termine de ranhurar. Pastilhas de cerâmica



Métrica (mm)

		S	H					
Código para pedido		675	675	SSC	S [mm]	CW [mm]	RER [mm]	REL [mm]
Acabamento	U	150.23 0317 04E	●	1	4.74	3.17	0.38	0.38
		150.23 0476 08E	●	2	4.74	4.75	0.79	0.79
		150.23 0635 08E	●	3	6.35	6.35	0.79	0.79
	T	150.23 0317 04T01020	●	○	1	4.74	3.17	0.38
		150.23 0476 08T01020	●	○	2	4.74	4.75	0.79
		150.23 0635 08T01020	●	○	3	6.35	6.35	0.79
		150.23 0794 08T01020	●	○	4	8.56	7.93	0.79
		150.23 0952 08T01020	●	○	4	8.56	9.52	0.79

● = Primeira escolha ○ = Boa escolha

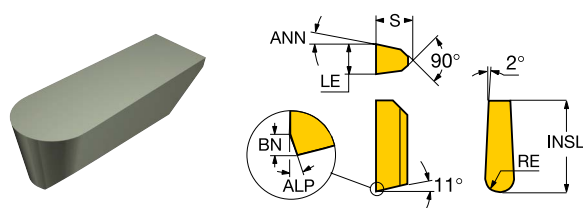
Imperial (polegadas)

		S	H					
Código para pedido ANSI		675	675	SSC	S [inch]	CW [inch]	RER [inch]	REL [inch]
Acabamento	U	CSG-4125-1A	●	1	0.187	0.125	0.015	0.015
		CSG-4187-2A	●	2	0.187	0.187	0.031	0.031
		CSG-6250-2A	●	3	0.250	0.250	0.031	0.031
	T	CSG-4125-1T0320	●	○	1	0.187	0.125	0.015
		CSG-4187-2T0320	●	○	2	0.187	0.187	0.031
		CSG-6250-2T0320	●	○	3	0.250	0.250	0.031
		CSG-8312-2T0320	●	○	4	0.337	0.312	0.031
		CSG-8375-2T0320	●	○	4	0.337	0.375	0.031

● = Primeira escolha ○ = Boa escolha

T-Max[®], pastilha para perfilamento

Perfilamento de acabamento. Pastilhas de cerâmica



Métrica (mm)

		S H					
		675	675	SSC	S [mm]	RE [mm]	CW [mm]
Acabamento	E	150.23 0317 16E	●	1	4.74	1.6	3.17
		150.23 0476 24E	●	2	4.74	2.4	4.75
		150.23 0635 32E	●	3	6.35	3.2	6.35
	T	150.23 0317 16T01020	● ○	1	4.74	1.6	3.17
		150.23 0476 24T01020	● ○	2	4.74	2.4	4.75
		150.23 0635 32T01020	● ○	3	6.35	3.2	6.35

● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

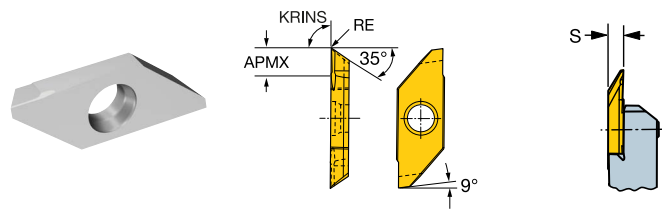
		S H					
		675	675	SSC	S [inch]	RE [inch]	CW [inch]
Acabamento	E	CSG-4125-A	●	1	0.187	0.063	0.125
		CSG-4187-A	●	2	0.187	0.094	0.187
		CSG-6250-A	●	3	0.250	0.125	0.250
	T	CSG-4125-T0320	● ○	1	0.187	0.063	0.125
		CSG-4187-T0320	● ○	2	0.187	0.094	0.187
		CSG-6250-T0320	● ○	3	0.250	0.125	0.250

● = Primeira escolha ○ = Boa escolha



CoroCut® XS, pastilha para torneamento

Usinagem de precisão. Pastilhas para acabamento montadas tangencialmente



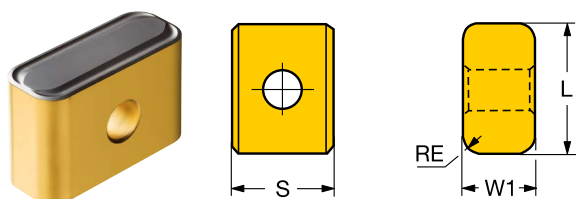
Métrica (mm)

	P S M			SSC	S [mm]	RE [mm]	APMX [mm]	KRINS [deg]
	1205	1205	1205					
Código para pedido								
MABL 3 003	○	●	○	3	3.17	0.0	4.0	59.00
MABL 3 005	○	●	○	3	3.17	0.1	4.0	59.00
MABL 3 010	○	●	○	3	3.17	0.1	4.0	59.00
MABL 3 020	○	●	○	3	3.17	0.2	4.0	59.00
MABR 3 003	○	●	○	3	3.17	0.0	4.0	59.00
MABR 3 005	○	●	○	3	3.17	0.1	4.0	59.00
MABR 3 010	○	●	○	3	3.17	0.1	4.0	59.00
MABR 3 020	○	●	○	3	3.17	0.2	4.0	59.00
MAFL 3 003	○	●	○	3	3.17	0.0	4.0	90.00
MAFL 3 005	○	●	○	3	3.17	0.1	4.0	90.00
MAFL 3 010	○	●	○	3	3.17	0.1	4.0	90.00
MAFL 3 020	○	●	○	3	3.17	0.2	4.0	90.00
MAFR 3 003	○	●	○	3	3.17	0.0	4.0	90.00
MAFR 3 005	○	●	○	3	3.17	0.1	4.0	90.00
MAFR 3 010	○	●	○	3	3.17	0.1	4.0	90.00
MAFR 3 020	○	●	○	3	3.17	0.2	4.0	90.00

● = Primeira escolha ○ = Boa escolha

Pastilha para retorneamento de rodeiros

Pastilhas retangulares. Furo de fixação cilíndrico



Métrica (mm)

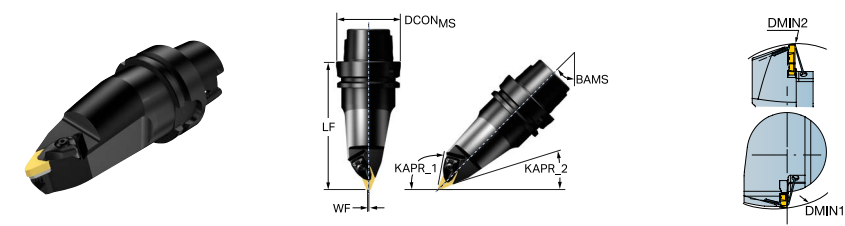
		P							
		Código para pedido	4415	SSC	LE [mm]	S [mm]	RE [mm]	D1 [mm]	W1 [mm]
Acabamento	PF	LINUX 19 19 40-PF	●	19	15.1	19.05	4.0	6.35	10.0
Desbaste	PR	LINUX 30 19 40-PR	●	30	26.0	19.05	4.0	6.35	12.0
		LINUX 32 12 48-PR	●	32		12.70	4.8	7.92	19.0
Média	PM	LINUX 19 19 40-PM	●	19	15.1	19.05	4.0	6.35	10.0

● = Primeira escolha ○ = Boa escolha



CoroTurn® Prime, unidade de corte para torneamento

Desenho de fixação rígida



Valores de dados comuns

KAPR ₁ [deg]	KAPR ₂ [deg]
95.0	25.0

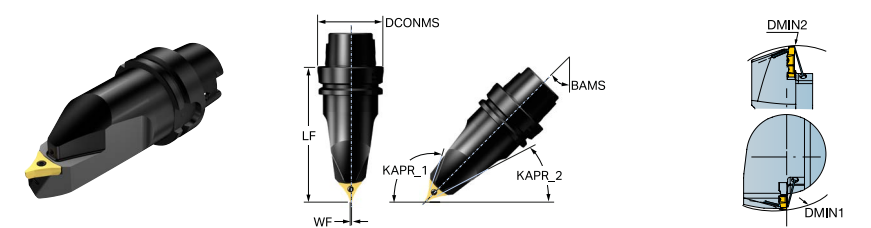
Métrica (mm)

	Código para pedido	RMPX [deg]	CNSC	DCON _{MS} [mm]	LF [mm]	TQ [Nm]	MIID
	HT10-CP70BL00130-12B	23.00	1	100.00	130.00	4.0	CP-B1208D



CoroTurn® Prime, unidade de corte para torneamento

Desenho de fixação por parafuso



Valores de dados comuns

KAPR ₁ [deg]	KAPR ₂ [deg]
115.0	30.0

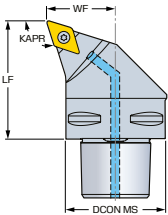
Métrica (mm)

	Código para pedido	RMPX [deg]	CNSC	DCON _{MS} [mm]	LF [mm]	TQ [Nm]	MIID
	HT10-CP75AL00130-11C	15.00	1	100.00	130.00	4.0	CP-A1108



CoroTurn® TR, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

PSIR
[deg]

-17.50

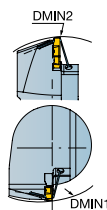
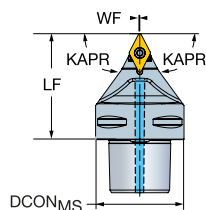
Métrica (mm)

	Código para pedido	SSC	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-TR-D13HCL-27050	13..FWX	140.0	40.00	49.20	26.20	107.5	93.0	49.2	3	40	4.0	TR-DC1304..FWX
	C4-TR-D13HCR-27050	13..FWX	140.0	40.00	49.20	26.20	107.5		49.2	3	40	4.0	TR-DC1304..FWX
	C5-TR-D13HCL-35060	13..FWX	140.0	50.00	59.20	34.20	107.5		59.2	3	40	4.0	TR-DC1304..FWX
	C5-TR-D13HCR-35060	13..FWX	140.0	50.00	59.20	34.20	107.5		59.2	3	40	4.0	TR-DC1304..FWX
	C6-TR-D13HCL-45065	13..FWX	140.0	63.00	64.20	44.20	107.5		64.2	3	40	4.0	TR-DC1304..FWX
	C6-TR-D13HCR-45065	13..FWX	140.0	63.00	64.20	44.20	107.5		64.2	3	40	4.0	TR-DC1304..FWX

R = versão direita, L = versão esquerda

CoroTurn® TR, unidade de corte para torneamento

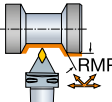
Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
57.00	27.50

Métrica (mm)

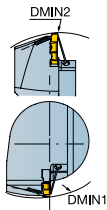
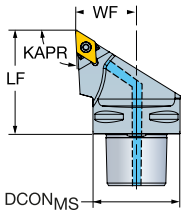
	Código para pedido	SSC	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-TR-D13NCN-00050C1	13	140.0	40.00	50.00	0.50	62.5	62.5	50.0	3	150	3.0	TR-DC1308
	C5-TR-D13NCN-00060C1	13	165.0	50.00	60.00	0.50	62.5	62.5	60.0	3	150	3.0	TR-DC1308
	C6-TR-D13NCN-00065C1	13	190.0	63.00	65.00	0.50	62.5	62.5	65.0	3	150	3.0	TR-DC1308

R = versão direita, L = versão esquerda



CoroTurn® TR, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
27.00	-3.00

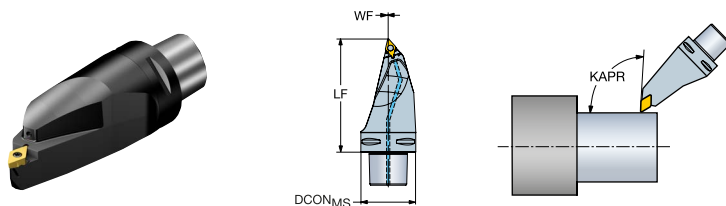
Métrica (mm)

	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-TR-D13JCL-27050C1	13	130.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	3.0	TR-DC1308
	C4-TR-D13JCR-27050C1	13	130.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	3.0	TR-DC1308
	C5-TR-D13JCL-35060C1	13	130.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	3.0	TR-DC1308
	C5-TR-D13JCR-35060C1	13	130.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	3.0	TR-DC1308
	C6-TR-D13JCL-45065C1	13	130.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	3.0	TR-DC1308
	C6-TR-D13JCR-45065C1	13	130.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	3.0	TR-DC1308
	C8-TR-D13JCL-55080C1	13	145.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	3.0	TR-DC1308
	C8-TR-D13JCR-55080C1	13	145.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	3.0	TR-DC1308

R = versão direita, L = versão esquerda

CoroTurn® TR, unidade de corte para torneamento

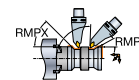
Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]	BAMS [deg]
30.00	-3.00	45.00

Métrica (mm)

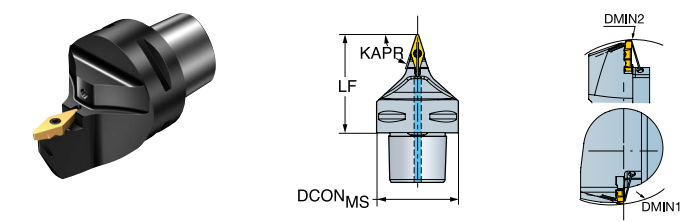
	Código para pedido	SSC	DCON _{MS} [mm]	LF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C5-TR-D13MCL-00115C1	13	50.00	115.00	93.0	32.0	115.0	3	150	3.0	TR-DC1308
	C6-TR-D13MCL-00130C1	13	63.00	130.00	93.0	32.0	130.0	3	150	3.0	TR-DC1308
	C8-TR-D13MCL-00160C1	13	80.00	160.00	93.0	32.0	160.0	3	150	3.0	TR-DC1308

R = versão direita, L = versão esquerda



CoroTurn® TR, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
70.00	17.50

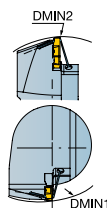
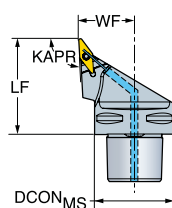
Métrica (mm)

	Código para pedido	SSC	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-TR-V13VBN-00050C1	13	140.0	40.00	50.00	0.50	72.5	72.5	50.0	3	150	2.0	TR-VB1308
	C5-TR-V13VBN-00060C1	13	165.0	50.00	60.00	0.50	72.5	72.5	60.0	3	150	2.0	TR-VB1308
	C6-TR-V13VBN-00065C1	13	190.0	63.00	65.00	0.50	72.5	72.5	65.0	3	150	2.0	TR-VB1308

R = versão direita, L = versão esquerda

CoroTurn® TR, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
50.00	-3.00

Métrica (mm)

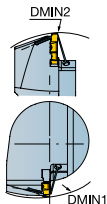
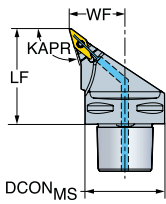
	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-TR-V13JBL-27050C1	13	130.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	2.0	TR-VB1308
	C4-TR-V13JBR-27050C1	13	130.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	2.0	TR-VB1308
	C5-TR-V13JBL-35060C1	13	130.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	2.0	TR-VB1308
	C5-TR-V13JBR-35060C1	13	130.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	2.0	TR-VB1308
	C6-TR-V13JBL-45065C1	13	130.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	2.0	TR-VB1308
	C6-TR-V13JBR-45065C1	13	130.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	2.0	TR-VB1308
	C8-TR-V13JBL-55080C1	13	140.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	2.0	TR-VB1308
	C8-TR-V13JBR-55080C1	13	140.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	2.0	TR-VB1308

R = versão direita, L = versão esquerda



CoroTurn® TR, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
35.00	-17.50

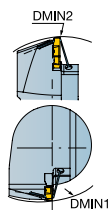
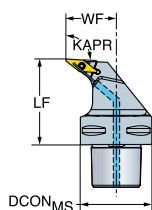
Métrica (mm)

	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-TR-V13HBL-27050C1	13	110.0	140.0	40.00	50.00	27.00	107.5	50.0	3	150	2.0	TR-VB1308
	C4-TR-V13HBR-27050C1	13	110.0	140.0	40.00	50.00	27.00	107.5	50.0	3	150	2.0	TR-VB1308
	C5-TR-V13HBL-35060C1	13	115.0	165.0	50.00	60.00	35.00	107.5	60.0	3	150	2.0	TR-VB1308
	C5-TR-V13HBR-35060C1	13	115.0	165.0	50.00	60.00	35.00	107.5	60.0	3	150	2.0	TR-VB1308
	C6-TR-V13HBL-45065C1	13	120.0	190.0	63.00	65.00	45.00	107.5	65.0	3	150	2.0	TR-VB1308
	C6-TR-V13HBR-45065C1	13	120.0	190.0	63.00	65.00	45.00	107.5	65.0	3	150	2.0	TR-VB1308
	C8-TR-V13HBL-55080C1	13	125.0	250.0	80.00	80.00	55.00	107.5	80.0	3	150	2.0	TR-VB1308
	C8-TR-V13HBR-55080C1	13	125.0	250.0	80.00	80.00	55.00	107.5	80.0	3	150	2.0	TR-VB1308

R = versão direita, L = versão esquerda

CoroTurn® TR, unidade de corte para torneamento

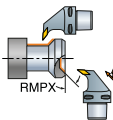
Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
50.00	-3.00

Métrica (mm)

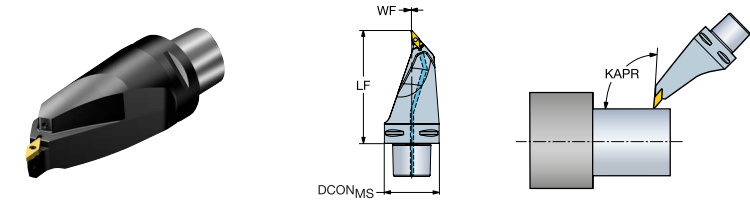
	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-TR-V13UBL-27050C1	13	55.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	2.0	TR-VB1308
	C4-TR-V13UBR-27050C1	13	55.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	2.0	TR-VB1308
	C5-TR-V13UBL-35060C1	13	65.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	2.0	TR-VB1308
	C5-TR-V13UBR-35060C1	13	65.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	2.0	TR-VB1308
	C6-TR-V13UBL-45065C1	13	85.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	2.0	TR-VB1308
	C6-TR-V13UBR-45065C1	13	85.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	2.0	TR-VB1308
	C8-TR-V13UBL-55080C1	13	110.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	2.0	TR-VB1308
	C8-TR-V13UBR-55080C1	13	110.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	2.0	TR-VB1308

R = versão direita, L = versão esquerda



CoroTurn® TR, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]	BAMS [deg]
50.00	-3.00	45.00

Métrica (mm)

	Código para pedido	SSC	DCON _{MS} [mm]	LF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C5-TR-V13MBL-00115C1	13	50.00	115.00	93.0	52.0	115.0	3	150	2.0	TR-VB1308
	C6-TR-V13MBL-00130C1	13	63.00	130.00	93.0	52.0	130.0	3	150	2.0	TR-VB1308
	C8-TR-V13MBL-00160C1	13	80.00	160.00	93.0	52.0	160.0	3	150	2.0	TR-VB1308

R = versão direita, L = versão esquerda

CoroTurn® TR, unidade de corte para torneamento

HSK-T - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]	BAMS [deg]
30.00	-3.00	45.00

Métrica (mm)

Código para pedido	SSC	DCON _{MS} [mm]	LF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
HT06-TR-D13MCL-00130C	13	63.00	130.00	93.0	32.0	130.0	1	150	3.0	TR-DC1308
HT10-TR-D13MCL-00130C	13	100.00	130.00	93.0	32.0	130.0	1	150	3.0	TR-DC1308

R = versão direita, L = versão esquerda



CoroTurn® TR, unidade de corte para torneamento

HSK-T - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]	BAMS [deg]
50.00	-3.00	45.00

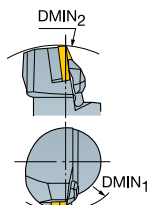
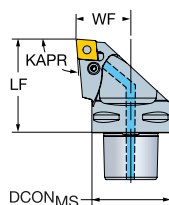
Métrica (mm)

Código para pedido	SSC	DCON _{MS} [mm]	LF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
HT06-TR-V13MBL-00130C	13	63.00	130.00	93.0	52.0	130.0	1	150	2.0	TR-VB1308
HT10-TR-V13MBL-00130C	13	100.00	130.00	93.0	52.0	130.0	1	150	2.0	TR-VB1308

R = versão direita, L = versão esquerda

T-Max® P, unidade de corte para torneamento

Desenho de fixação por alavanca



Valores de dados comuns

PSIR
[deg]
-5.00

Métrica (mm)

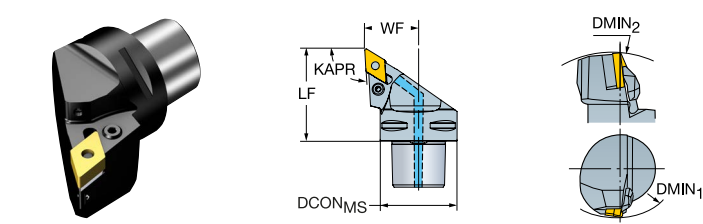
	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C3-PCLNL-22045-12C1	12	65.0	125.0	32.00	45.00	22.00	95.0	45.0	3	150	5.0	CNMG 12 04 08
	C3-PCLNR-22045-12C1	12	65.0	125.0	32.00	45.00	22.00	95.0	45.0	3	150	5.0	CNMG 12 04 08
	C4-PCLNL-27050-12C1	12	65.0	140.0	40.00	50.00	27.00	95.0	50.0	3	150	5.0	CNMG 12 04 08
	C4-PCLNR-27050-12C1	12	65.0	140.0	40.00	50.00	27.00	95.0	50.0	3	150	5.0	CNMG 12 04 08
	C5-PCLNL-35060-12C1	12	90.0	165.0	50.00	60.00	35.00	95.0	60.0	3	150	5.0	CNMG 12 04 08
	C5-PCLNR-35060-12C1	12	90.0	165.0	50.00	60.00	35.00	95.0	60.0	3	150	5.0	CNMG 12 04 08
	C6-PCLNL-45065-12C1	12	85.0	190.0	63.00	65.00	45.00	95.0	65.0	3	150	5.0	CNMG 12 04 08
	C6-PCLNL-45065-16C1	16	105.0	190.0	63.00	65.00	45.00	95.0	65.0	3	150	5.0	CNMG 16 06 12
	C6-PCLNR-45065-12C1	12	85.0	190.0	63.00	65.00	45.00	95.0	65.0	3	150	5.0	CNMG 12 04 08
	C6-PCLNR-45065-16C1	16	105.0	190.0	63.00	65.00	45.00	95.0	65.0	3	150	5.0	CNMG 16 06 12
	C8-PCLNL-55080-12C1	12	110.0	250.0	80.00	80.00	55.00	95.0	80.0	3	150	5.0	CNMG 12 04 08
	C8-PCLNL-55080-16C1	16	110.0	250.0	80.00	80.00	55.00	95.0	80.0	3	150	5.0	CNMG 16 06 12
	C8-PCLNR-55080-12C1	12	110.0	250.0	80.00	80.00	55.00	95.0	80.0	3	150	5.0	CNMG 12 04 08
	C8-PCLNR-55080-16C1	16	110.0	250.0	80.00	80.00	55.00	95.0	80.0	3	150	5.0	CNMG 16 06 12

R = versão direita, L = versão esquerda



T-Max® P, unidade de corte para torneamento

Desenho de fixação por alavanca



Valores de dados comuns

RMPX [deg]	PSIR [deg]
27.00	-3.00

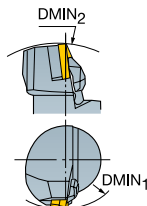
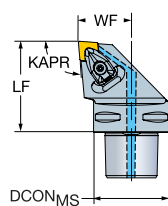
Métrica (mm)

	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-PDJNL-27050-11C1	11	75.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	2.0	DNMG 11 04 08
	C4-PDJNL-27055-15C1	15	85.0	145.0	40.00	55.00	27.00	93.0	55.0	3	150	5.0	DNMG 15 06 08
	C4-PDJNR-27050-11C1	11	75.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	2.0	DNMG 11 04 08
	C4-PDJNR-27055-15C1	15	85.0	145.0	40.00	55.00	27.00	93.0	55.0	3	150	5.0	DNMG 15 06 08
	C5-PDJNL-35060-11C1	11	85.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	2.0	DNMG 11 04 08
	C5-PDJNL-35060-1504C1	15	80.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	5.0	DNMG 15 04 08
	C5-PDJNL-35060-15C1	15	80.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	5.0	DNMG 15 06 08
	C5-PDJNR-35060-11C1	11	85.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	2.0	DNMG 11 04 08
	C5-PDJNR-35060-1504C1	15	80.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	5.0	DNMG 15 04 08
	C5-PDJNR-35060-15C1	15	80.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	5.0	DNMG 15 06 08
	C6-PDJNL-45065-1504C1	15	90.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	5.0	DNMG 15 04 08
	C6-PDJNL-45065-15C1	15	90.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	5.0	DNMG 15 06 08
	C6-PDJNR-45065-1504C1	15	90.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	5.0	DNMG 15 04 08
	C6-PDJNR-45065-15C1	15	90.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	5.0	DNMG 15 06 08
	C8-PDJNL-55080-15C1	15	120.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	5.0	DNMG 15 06 08
	C8-PDJNR-55080-15C1	15	120.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	5.0	DNMG 15 06 08

R = versão direita, L = versão esquerda

T-Max® P, unidade de corte para torneamento

Desenho de fixação rígida



Valores de dados comuns

PSIR
[deg]

-5.00

Métrica (mm)

	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-DCLNL-27050-12B1	12	110.0	140.0	40.00	50.00	27.00	95.0	50.0	3	150	3.9	CNMG 12 04 08
	C4-DCLNR-27050-12B1	12	110.0	140.0	40.00	50.00	27.00	95.0	50.0	3	150	3.9	CNMG 12 04 08
	C5-DCLNL-35060-12B1	12	110.0	165.0	50.00	60.00	35.00	95.0	60.0	3	150	3.9	CNMG 12 04 08
	C5-DCLNR-35060-12B1	12	110.0	165.0	50.00	60.00	35.00	95.0	60.0	3	150	3.9	CNMG 12 04 08
	C6-DCLNL-45065-16B1	16	125.0	190.0	63.00	65.00	45.00	95.0	65.0	3	150	6.4	CNMG 16 06 12
	C6-DCLNR-45065-16B1	16	125.0	190.0	63.00	65.00	45.00	95.0	65.0	3	150	6.4	CNMG 16 06 12
	C8-DCLNL-55080-19B1	19	100.0	250.0	80.00	80.00	55.00	95.0	80.0	3	150	6.4	CNMG 19 06 12
	C8-DCLNR-55080-19B1	19	100.0	250.0	80.00	80.00	55.00	95.0	80.0	3	150	6.4	CNMG 19 06 12

R = versão direita, L = versão esquerda

Valores de dados comuns

PSIR
[deg]

45.00

Métrica (mm)

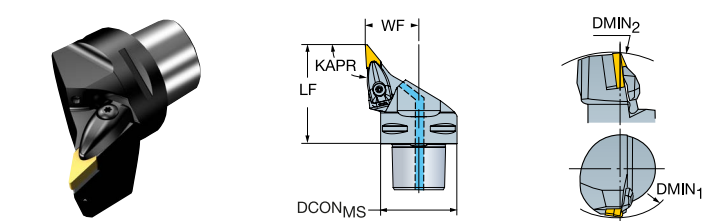
	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	LPR [mm]	CP [bar]	TQ [Nm]	MIID
	C4-DSSNL-27042-12B1	12	110.0	140.0	40.00	42.00	27.00	45.0	42.0	3	50.3	150	3.9	SNMG 12 04 08
	C4-DSSNR-27042-12B1	12	110.0	140.0	40.00	42.00	27.00	45.0	42.0	3	50.3	150	3.9	SNMG 12 04 08
	C5-DSSNL-35052-12B1	12	110.0	165.0	50.00	52.00	35.00	45.0	52.0	3	60.3	150	3.9	SNMG 12 04 08
	C5-DSSNR-35052-12B1	12	110.0	165.0	50.00	52.00	35.00	45.0	52.0	3	60.3	150	3.9	SNMG 12 04 08
	C6-DSSNL-45054-15B1	15	120.0	190.0	63.00	54.00	45.00	45.0	54.0	3	64.2	150	6.4	SNMG 15 06 12
	C6-DSSNR-45054-15B1	15	120.0	190.0	63.00	54.00	45.00	45.0	54.0	3	64.2	150	6.4	SNMG 15 06 12

R = versão direita, L = versão esquerda



T-Max® P, unidade de corte para torneamento

Desenho de fixação rígida



Valores de dados comuns

RMPX [deg]	PSIR [deg]
50.00	-3.00

Métrica (mm)

	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-DVJNL-27062-16C1	16	110.0	155.0	40.00	62.00	27.00	93.0	62.0	3	150	3.0	VNMG 16 04 08
	C4-DVJNR-27062-16C1	16	110.0	155.0	40.00	62.00	27.00	93.0	62.0	3	150	3.0	VNMG 16 04 08
	C5-DVJNL-35065-16C1	16	110.0	170.0	50.00	65.00	35.00	93.0	65.0	3	150	3.0	VNMG 16 04 08
	C5-DVJNR-35065-16C1	16	110.0	170.0	50.00	65.00	35.00	93.0	65.0	3	150	3.0	VNMG 16 04 08
	C6-DVJNL-45065-16C1	16	110.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	3.0	VNMG 16 04 08
	C6-DVJNR-45065-16C1	16	110.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	3.0	VNMG 16 04 08
	C8-DVJNL-55080-16C1	16	110.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	3.0	VNMG 16 04 08
	C8-DVJNR-55080-16C1	16	110.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	3.0	VNMG 16 04 08

R = versão direita, L = versão esquerda

T-Max[®] P, unidade de corte para torneamento

Desenho de fixação por parafuso



Valores de dados comuns

PSIR [deg]	BAMS [deg]
-5.00	45.00

Métrica (mm)

Código para pedido	SSC	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
HT06-PCMNN-00115-12C	12	240.0	63.00	115.00	95.0	115.0	1	150	5.0	CNMG 12 04 08
HT10-PCMNN-00115-12C	12	240.0	100.00	115.00	95.0	115.0	1	150	5.0	CNMG 12 04 08

R = versão direita, L = versão esquerda



T-Max® P, unidade de corte para torneamento

Desenho de fixação rígida



Valores de dados comuns

RMPX [deg]	PSIR [deg]	BAMS [deg]
27.00	-3.00	45.00

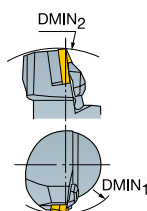
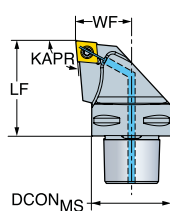
Métrica (mm)

Código para pedido	SSC	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
HT06-DDMNL-00130-15C	15	63.00	130.00	0.98	93.0	32.0	130.0	1	150	3.9	DNMG 15 06 08
HT10-DDMNL-00130-15C	15	100.00	130.00	0.98	93.0	32.0	130.0	1	150	3.9	DNMG 15 06 08

R = versão direita, L = versão esquerda

CoroTurn® 107, unidade de corte para torneamento

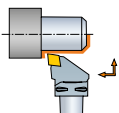
Coromant Capto® - Refrigeração interna



Valores de dados comuns

PSIR
[deg]
-5.00

Métrica (mm)

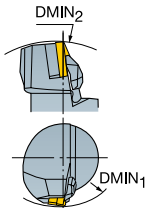
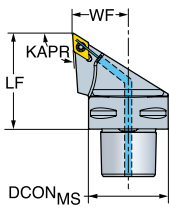
	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C3-SCLCL-22040-09C1	09	130.0	120.0	32.00	40.00	22.00	95.0	40.0	3	150	3.0	CCMT 09 T3 08
	C3-SCLCR-22040-09C1	09	130.0	120.0	32.00	40.00	22.00	95.0	40.0	3	150	3.0	CCMT 09 T3 08
	C4-SCLCL-27050-09C1	09	130.0	140.0	40.00	50.00	27.00	95.0	50.0	3	150	3.0	CCMT 09 T3 08
	C4-SCLCL-27050-12C1	12	125.0	140.0	40.00	50.00	27.00	95.0	50.0	3	150	3.0	CCMT 12 04 08
	C4-SCLCR-27050-09C1	09	130.0	140.0	40.00	50.00	27.00	95.0	50.0	3	150	3.0	CCMT 09 T3 08
	C4-SCLCR-27050-12C1	12	125.0	140.0	40.00	50.00	27.00	95.0	50.0	3	150	3.0	CCMT 12 04 08
	C5-SCLCL-35060-12C1	12	125.0	165.0	50.00	60.00	35.00	95.0	60.0	3	150	3.0	CCMT 12 04 08
	C5-SCLCR-35060-12C1	12	125.0	165.0	50.00	60.00	35.00	95.0	60.0	3	150	3.0	CCMT 12 04 08
	C6-SCLCL-45065-12C1	12	125.0	190.0	63.00	65.00	45.00	95.0	65.0	3	150	3.0	CCMT 12 04 08
	C6-SCLCR-45065-12C1	12	125.0	190.0	63.00	65.00	45.00	95.0	65.0	3	150	3.0	CCMT 12 04 08

R = versão direita, L = versão esquerda



CoroTurn® 107, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
27.00	-3.00

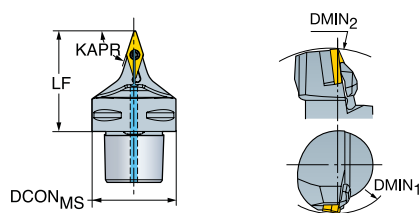
Métrica (mm)

	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C3-SDJCL-22040-11C1	11	140.0	120.0	32.00	40.00	22.00	93.0	40.0	3	150	3.0	DCMT 11 T3 08
	C3-SDJCR-22040-11C1	11	140.0	120.0	32.00	40.00	22.00	93.0	40.0	3	150	3.0	DCMT 11 T3 08
	C4-SDJCL-27050-11C1	11	145.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	3.0	DCMT 11 T3 08
	C4-SDJCR-27050-11C1	11	145.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	3.0	DCMT 11 T3 08
	C5-SDJCL-35060-11C1	11	145.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	3.0	DCMT 11 T3 08
	C5-SDJCR-35060-11C1	11	145.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	3.0	DCMT 11 T3 08
	C6-SDJCL-45065-11C1	11	140.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	3.0	DCMT 11 T3 08
	C6-SDJCR-45065-11C1	11	140.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	3.0	DCMT 11 T3 08

R = versão direita, L = versão esquerda

CoroTurn® 107, unidade de corte para torneamento

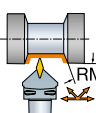
Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
70.00	17.50

Métrica (mm)

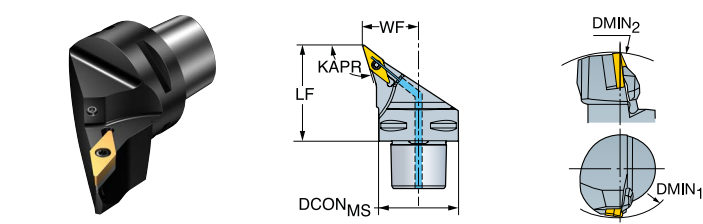
	Código para pedido	SSC	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-SVVBN-00055-16C1	16	145.0	40.00	55.00	0.60	72.5	72.5	55.0	3	150	3.0	VBMT 16 04 08
	C5-SVVBN-00060-16C1	16	165.0	50.00	60.00	0.60	72.5	72.5	60.0	3	150	3.0	VBMT 16 04 08
	C6-SVVBN-00065-16C1	16	190.0	63.00	65.00	0.60	72.5	72.5	65.0	3	150	3.0	VBMT 16 04 08

R = versão direita, L = versão esquerda



CoroTurn® 107, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
35.00	-17.50

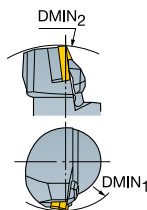
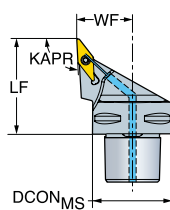
Métrica (mm)

	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C4-SVHBL-27050-16C1	16	95.0	140.0	40.00	50.00	27.00	107.5	50.0	3	150	3.0	VBMT 16 04 08
	C4-SVHBR-27050-16C1	16	95.0	140.0	40.00	50.00	27.00	107.5	50.0	3	150	3.0	VBMT 16 04 08
	C5-SVHBL-35060-16C1	16	95.0	165.0	50.00	60.00	35.00	107.5	60.0	3	150	3.0	VBMT 16 04 08
	C5-SVHBR-35060-16C1	16	95.0	165.0	50.00	60.00	35.00	107.5	60.0	3	150	3.0	VBMT 16 04 08
	C6-SVHBL-45065-16C1	16	95.0	190.0	63.00	65.00	45.00	107.5	65.0	3	150	3.0	VBMT 16 04 08
	C6-SVHBR-45065-16C1	16	95.0	190.0	63.00	65.00	45.00	107.5	65.0	3	150	3.0	VBMT 16 04 08

R = versão direita, L = versão esquerda

CoroTurn® 107, unidade de corte para torneamento

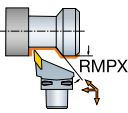
Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]
50.00	-3.00

Métrica (mm)

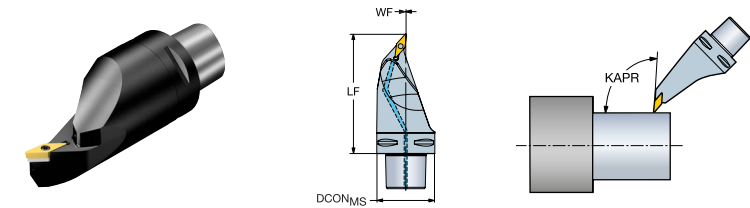
	Código para pedido	SSC	DMIN ₁ [mm]	DMIN ₂ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C3-SVJBL-2204011B1C1	11	105.0	120.0	32.00	40.00	22.00	93.0	40.0	3	150	0.9	VBMT 11 03 04
	C3-SVJBR-2204011B1C1	11	105.0	120.0	32.00	40.00	22.00	93.0	40.0	3	150	0.9	VBMT 11 03 04
	C4-SVJBL-27050-16C1	16	155.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	3.0	VBMT 16 04 08
	C4-SVJBL-2705011B1C1	11	105.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	0.9	VBMT 11 03 04
	C4-SVJBR-27050-16C1	16	155.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	3.0	VBMT 16 04 08
	C4-SVJBR-2705011B1C1	11	105.0	140.0	40.00	50.00	27.00	93.0	50.0	3	150	3.0	VBMT 11 03 04
	C5-SVJBL-35060-16C1	16	155.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	3.0	VBMT 16 04 08
	C5-SVJBR-35060-16C1	16	155.0	165.0	50.00	60.00	35.00	93.0	60.0	3	150	3.0	VBMT 16 04 08
	C6-SVJBL-45065-16C1	16	155.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	3.0	VBMT 16 04 08
	C6-SVJBR-45065-16C1	16	155.0	190.0	63.00	65.00	45.00	93.0	65.0	3	150	3.0	VBMT 16 04 08
	C8-SVJBL-55080-16C1	16	220.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	3.0	VBMT 16 04 08
	C8-SVJBR-55080-16C1	16	220.0	250.0	80.00	80.00	55.00	93.0	80.0	3	150	3.0	VBMT 16 04 08

R = versão direita, L = versão esquerda



CoroTurn® 107, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]	PSIR [deg]	BAMS [deg]
50.00	-3.00	45.00

Métrica (mm)

	Código para pedido	SSC	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	C6-SVMBL-00130-16C1	16	63.00	130.00	0.35	93.0	52.0	130.0	3	150	3.0	VBMT 16 04 08
	C6-SVMBR-00130-16C1	16	63.00	130.00	0.35	93.0	52.0	130.0	3	150	3.0	VBMT 16 04 08
	C8-SVMBL-00160-16C1	16	80.00	160.00	0.00	93.0	52.0	160.0	3	150	3.0	VBMT 16 04 08
	C8-SVMBR-00160-16C1	16	80.00	160.00	0.00	93.0	52.0	160.0	3	150	3.0	VBMT 16 04 08

R = versão direita, L = versão esquerda

CoroTurn® 107, unidade de corte para torneamento

Coromant Capto® - Refrigeração interna



Valores de dados comuns

RMPX [deg]
90.00

Métrica (mm)

Código para pedido	SSC	DCON _{MS} [mm]	LF [mm]	WF [mm]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
HT06-SRDCN-00100-10XC	10	63.00	100.00	5.00	100.0	1	150	3.0	RCMT 10 T3 MP
HT06-SRDCN-00100-12XC	12	63.00	100.00	6.00	100.0	1	150	3.0	RCMT 12 04 MP
HT06-SRDCN-00100-16XC	16	63.00	100.00	8.00	100.0	1	150	6.4	RCMT 16 06 MP
HT10-SRDCN-00100-10XC	10	100.00	100.00	5.00	100.0	1	150	3.0	RCMT 10 T3 MP
HT10-SRDCN-00100-12XC	12	100.00	100.00	6.00	100.0	1	150	3.0	RCMT 12 04 MP
HT10-SRDCN-00100-16XC	16	100.00	100.00	8.00	100.0	1	150	6.4	RCMT 16 06 MP

R = versão direita, L = versão esquerda

Valores de dados comuns

RMPX [deg]	PSIR [deg]	BAMS [deg]
50.00	-3.00	45.00

Métrica (mm)

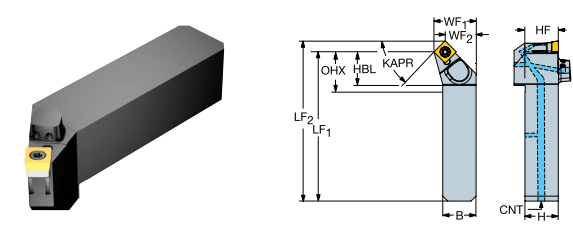
Código para pedido	SSC	DCON _{MS} [mm]	LF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
HT06-SVMBL-00130-16C	16	63.00	130.00	93.0	52.0	130.0	1	150	3.0	VBMT 16 04 08
HT10-SVMBL-00130-16C	16	100.00	130.00	93.0	52.0	130.0	1	150	3.0	VBMT 16 04 08

R = versão direita, L = versão esquerda



CoroTurn® 107, ferramenta QS™ para torneamento

Desenho de fixação por parafuso



Valores de dados comuns

PSIR
[deg]

45.00

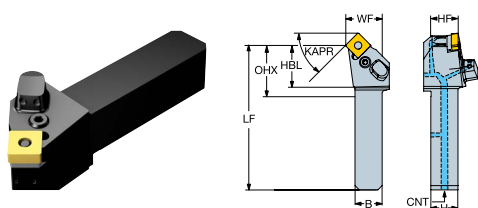
Métrica (mm)

	Código para pedido	SSC	LF [mm]	WF [mm]	HF [mm]	B [mm]	H [mm]	KAPR ₁ [deg]	OHX [mm]	OHN [mm]	CNSC	HBL [mm]	CNT	CP [bar]	TQ [Nm]
	QS-SSDCR202009C1	09	90.10	25.00	20.0	20.00	20.00	45.0	52.5	27.5	3	27.5	G 1/8-28	150	3.0
	QS-SSDCR252509C1	09	106.10	32.00	25.0	25.00	25.00	45.0	53.5	28.5	3	28.5	G 1/8-28	150	3.0

R = versão direita, L = versão esquerda

T-Max® P, ferramenta QS™ para torneamento

Desenho de fixação por parafuso



Valores de dados comuns

PSIR
[deg]

45.00

Métrica (mm)

	Código para pedido	SSC	LF [mm]	WF [mm]	HF [mm]	B [mm]	H [mm]	KAPR ₁ [deg]	OHX [mm]	OHN [mm]	CNCS	HBL [mm]	CNT	CP [bar]	TQ [Nm]
	QS-PSSNL2020-12C1	12	101.70	25.00	20.00	20.00	20.00	45.0	52.7	32.7	3	32.7	G 1/8-28	150	5.0
	QS-PSSNL2525-12C1	12	115.70	32.00	25.00	25.00	25.00	45.0	56.7	31.7	3	31.7	G 1/8-28	150	5.0
	QS-PSSNR2020-12C1	12	101.70	25.00	20.00	20.00	20.00	45.0	52.7	32.7	3	32.7	G 1/8-28	150	5.0
	QS-PSSNR2525-12C1	12	115.70	32.00	25.00	25.00	25.00	45.0	56.7	31.7	3	31.7	G 1/8-28	150	5.0

R = versão direita, L = versão esquerda

Valores de dados comuns

PSIR
[deg]

45.000

HBL
[inch]

1.268

Imperial (polegadas)

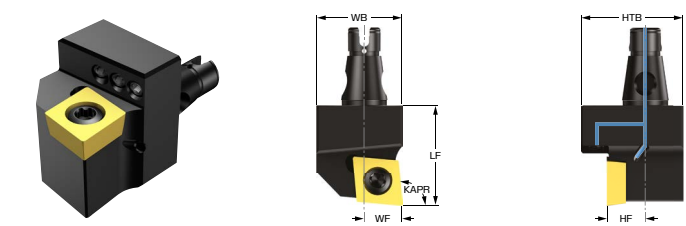
	Código para pedido	SSC	LF [inch]	WF [inch]	HF [inch]	B [inch]	H [inch]	KAPR ₁ [deg]	OHX [inch]	CNCS	OHN [inch]	CNT	CP [lbf/in2]	TQ [ft]	MIID
	QS-PSSNL124C1	1/2	3.984	1.000	0.750	0.750	0.750	45.0	2.018	3	1.268	G 1/8-28	2176	3.7	SNMG 12 04 08
	QS-PSSNL164C1	1/2	4.575	1.250	1.000	1.000	1.000	45.0	2.268	3	1.268	G 1/8-28	2176	3.7	SNMG 12 04 08
	QS-PSSNR124C1	1/2	3.984	1.000	0.750	0.750	0.750	45.0	2.018	3	1.268	G 1/8-28	2176	3.7	SNMG 12 04 08
	QS-PSSNR164C1	1/2	4.575	1.250	1.000	1.000	1.000	45.0	2.268	3	1.268	G 1/8-28	2176	3.7	SNMG 12 04 08

R = versão direita, L = versão esquerda



CoroTurn® 107, QS™ Micro cabeça de corte para torneamento geral

Usinagem de precisão. Tipo de pastilha CCMT



Valores de dados comuns

PSIR
[deg]
-5.00

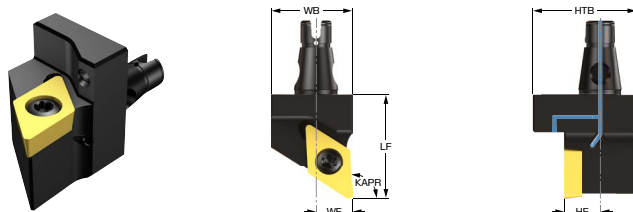
Métrica (mm)

Código para pedido	SSC	LF [mm]	WF [mm]	HF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]	MIID
QSM12-SCLCL-09C	09	21.00	6.00	6.0	95.0	21.0	1	16.0	150	3.0	CCMT 09 T3 04
QSM12-SCLCR-06C	06	21.00	6.00	6.0	95.0	21.0	1	16.0	150	0.9	CCMT 06 02 04
QSM12-SCLCR-09C	09	21.00	6.00	6.0	95.0	21.0	1	16.0	150	3.0	CCMT 09 T3 04
QSM16-SCLCL-09C	09	21.00	8.00	8.0	95.0	21.0	1	18.0	150	3.0	CCMT 09 T3 04
QSM16-SCLCR-09C	09	21.00	8.00	8.0	95.0	21.0	1	18.0	150	3.0	CCMT 09 T3 04

R = versão direita, L = versão esquerda

CoroTurn® 107, QS™ Micro cabeça de corte para torneamento geral

Usinagem de precisão. Tipo de pastilha DCMT



Valores de dados comuns

RMPX [deg]	PSIR [deg]
27.00	-3.00

Métrica (mm)

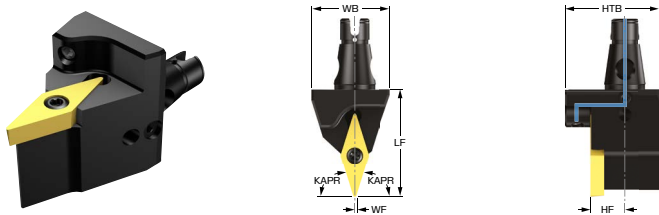
Código para pedido	SSC	LF [mm]	WF [mm]	HF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]	MIID
QSM12-SDJCL-07C	07	22.00	6.00	6.0	93.0	22.0	1	16.0	150	0.9	DCMT 07 02 04
QSM12-SDJCL-11C	11	23.00	6.00	6.0	93.0	23.0	1	16.0	150	3.0	DCMT 11 T3 08
QSM12-SDJCR-07C	07	22.00	6.00	6.0	93.0	22.0	1	16.0	150	0.9	DCMT 07 02 04
QSM12-SDJCR-11C	11	23.00	6.00	6.0	93.0	23.0	1	16.0	150	3.0	DCMT 11 T3 08
QSM16-SDJCL-11C	11	23.00	8.00	8.0	93.0	23.0	1	18.0	150	3.0	DCMT 11 T3 08
QSM16-SDJCR-11C	11	23.00	8.00	8.0	93.0	23.0	1	18.0	150	3.0	DCMT 11 T3 08

R = versão direita, L = versão esquerda



CoroTurn® 107, QS™ Micro cabeça de corte para torneamento geral

Usinagem de precisão. Tipo de pastilha VBMT



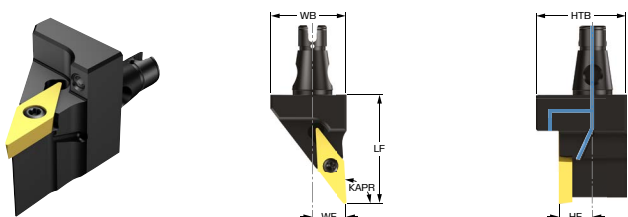
Valores de dados comuns

PSIR
[deg]
17.50

Métrica (mm)

Código para pedido	SSC	LF [mm]	WF [mm]	HF [mm]	KAPR ₁ [deg]	RMPX [deg]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]	MIID
QSM12-SVVB-11C	11	25.00	0.29	6.0	72.5	68.50	25.0	1	16.0	150	0.9	VBMT 11 03 04
QSM16-SVVB-11C	11	25.00	0.29	8.0	72.5	70.00	25.0	1	18.0	150	0.9	VBMT 11 03 04

Usinagem de precisão. Tipo de pastilha VCMT



Valores de dados comuns

PSIR
[deg]
-3.00

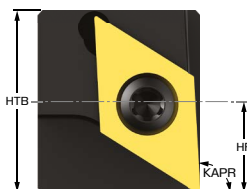
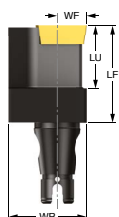
Métrica (mm)

Código para pedido	SSC	LF [mm]	WF [mm]	HF [mm]	KAPR ₁ [deg]	RMPX [deg]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]	MIID
QSM12-SVJCL-11C	11	26.00	6.00	6.0	93.0	50.00	26.0	1	16.0	150	0.9	VCMT 11 03 04
QSM12-SVJCR-11C	11	26.00	6.00	6.0	93.0	50.00	26.0	1	16.0	150	0.9	VCMT 11 03 04
QSM16-SVJCL-11C	11	26.00	8.00	8.0	93.0	0.00	26.0	1	18.0	150	0.9	VCMT 11 03 04
QSM16-SVJCR-11C	11	26.00	8.00	8.0	93.0	0.00	26.0	1	18.0	150	0.9	VCMT 11 03 04

R = versão direita, L = versão esquerda

CoroTurn® 107, cabeça de corte QS™ Micro para torneamento geral no eixo Y

Usinagem de precisão. Tipo de pastilha DCMT



Valores de dados comuns

RMPX [deg]	PSIR [deg]
27.00	-3.00

Métrica (mm)

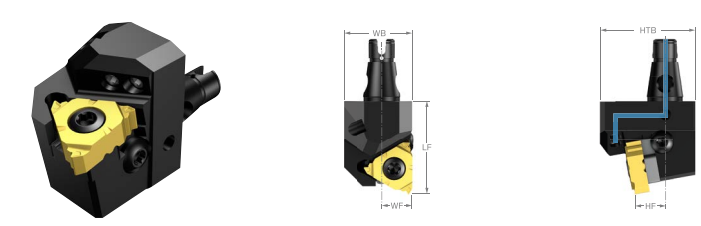
Código para pedido	SSC	LF [mm]	WF [mm]	HF [mm]	KAPR ₁ [deg]	LU [mm]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]	MIID
QSM12-SDJCR-11B-Y	11	21.00	6.00	6.0	93.0	13.00	21.0	1	16.0	150	3.0	DCMT 11 T3 02
QSM16-SDJCR-11B-Y	11	25.00	8.00	8.0	93.0	23.00	25.0	1	17.6	150	3.0	DCMT 11 T3 02

R = versão direita, L = versão esquerda



CoroThread® 266, QS™ Micro cabeça de corte para torneamento de roscas

Usinagem de precisão - rosqueamento



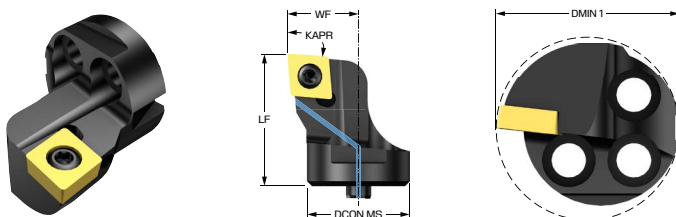
Métrica (mm)

Código para pedido	SSC	LF [mm]	WF [mm]	HF [mm]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]
QSM12-266LFA-16A	16	26.00	6.00	6.0	26.0	1	16.0	150	3.0
QSM12-266RFA-16A	16	26.00	6.00	6.0	26.0	1	16.0	150	3.0
QSM16-266LFA-16A	16	26.00	8.00	8.0	26.0	1	18.0	150	3.0
QSM16-266RFA-16A	16	26.00	8.00	8.0	26.0	1	18.0	150	3.0

R = versão direita, L = versão esquerda

CoroTurn® 107, cabeça de corte para torneamento

Tipo da pastilha: CCMT



Valores de dados comuns

PSIR
[deg]
-5.00

Métrica (mm)

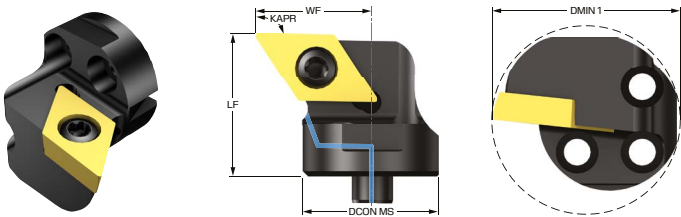
Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SCLCL-16-06-11D	06	20.0	16.00	20.00	11.00	95.0	20.0	8	40	0.9	CCMT 06 02 04
SL-SCLCL-20-09-13D	09	25.0	20.00	20.00	13.00	95.0	20.0	8	40	3.0	CCMT 09 T3 08
SL-SCLCR-16-06-11D	06	20.0	16.00	20.00	11.00	95.0	20.0	8	40	0.9	CCMT 06 02 04
SL-SCLCR-20-09-13D	09	25.0	20.00	20.00	13.00	95.0	20.0	8	40	3.0	CCMT 09 T3 08

R = versão direita, L = versão esquerda



CoroTurn® 107, cabeça de corte para torneamento

Tipo da pastilha: DCMT



Valores de dados comuns

RMPX [deg]	PSIR [deg]
32.00	-1.00

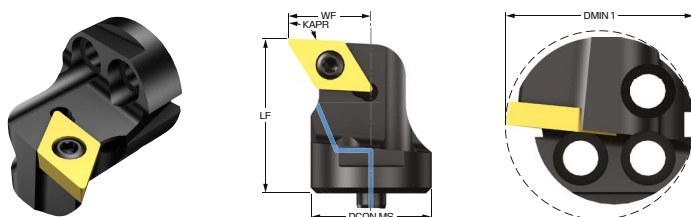
Métrica (mm)

Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNCS	CP [bar]	TQ [Nm]	MIID
SL-SDTCL-20-07-16.5D	07	27.0	20.00	20.00	16.50	91.0	20.0	8	40	0.9	DCMT 07 02 04
SL-SDTCL-20-11-16.5D	11	27.0	20.00	20.00	16.50	91.0	20.0	8	40	3.0	DCMT 11 T3 04
SL-SDTCR-20-07-16.5D	07	27.0	20.00	20.00	16.50	91.0	20.0	8	40	0.9	DCMT 07 02 04
SL-SDTCR-20-11-16.5D	11	27.0	20.00	20.00	16.50	91.0	20.0	8	40	3.0	DCMT 11 T3 04

R = versão direita, L = versão esquerda

CoroTurn® 107, cabeça de corte para torneamento

Tipo da pastilha: DCMT



Valores de dados comuns

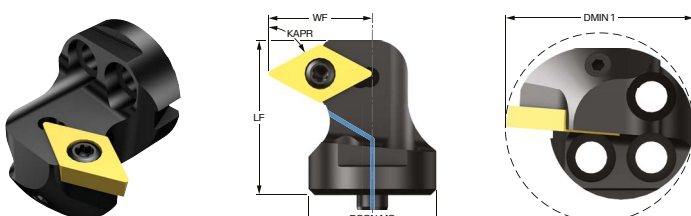
RMPX [deg]	PSIR [deg]
27.00	-3.00

Métrica (mm)

Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SDUCL-16-07-11D	07	20.0	16.00	20.00	11.00	93.0	20.0	8	40	0.9	DCMT 07 02 04
SL-SDUCL-20-11-13D	11	25.0	20.00	20.00	13.00	93.0	20.0	8	40	3.0	DCMT 11 T3 08
SL-SDUCR-16-07-11D	07	20.0	16.00	20.00	11.00	93.0	20.0	8	40	0.9	DCMT 07 02 04
SL-SDUCR-20-11-13D	11	25.0	20.00	20.00	13.00	93.0	20.0	8	40	3.0	DCMT 11 T3 08

R = versão direita, L = versão esquerda

Tipo da pastilha: DCMT



Valores de dados comuns

RMPX [deg]	PSIR [deg]	LPR [mm]
60.00	27.50	18.8

Métrica (mm)

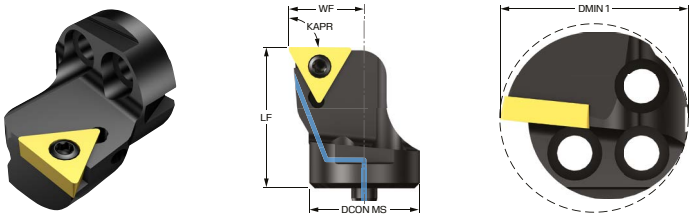
Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	KAPR ₂ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SDXCL-16-07-13D	07	22.0	16.00	15.00	13.00	62.5	62.5	15.0	8	40	0.9	DCMT 07 02 04
SL-SDXCL-20-07-15D	07	27.0	20.00	15.00	15.00	62.5	62.5	15.0	8	40	0.9	DCMT 07 02 04
SL-SDXCR-16-07-13D	07	22.0	16.00	15.00	13.00	62.5	62.5	15.0	8	40	0.9	DCMT 07 02 04
SL-SDXCR-20-07-15D	07	27.0	20.00	15.00	15.00	62.5	62.5	15.0	8	40	0.9	DCMT 07 02 04

R = versão direita, L = versão esquerda



CoroTurn® 107, cabeça de corte para torneamento

Tipo da pastilha: TCMT



Valores de dados comuns

PSIR
[deg]
-1.00

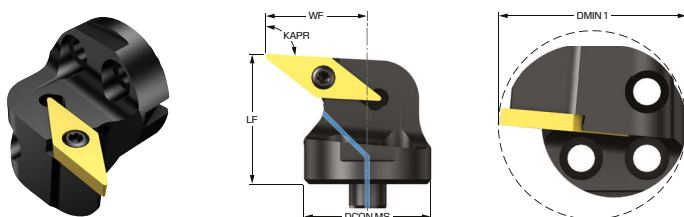
Métrica (mm)

Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-STFCL-16-09-11D	09	20.0	16.00	20.00	11.00	91.0	20.0	8	40	0.9	TCMT 09 02 04
SL-STFCL-16-11-11D	11	20.0	16.00	20.00	11.00	91.0	20.0	8	40	0.9	TCMT 11 03 04
SL-STFCL-20-11-13D	11	25.0	20.00	20.00	13.00	91.0	20.0	8	40	0.9	TCMT 11 03 04
SL-STFCR-16-09-11D	09	20.0	16.00	20.00	11.00	91.0	20.0	8	40	0.9	TCMT 09 02 04
SL-STFCR-16-11-11D	11	20.0	16.00	20.00	11.00	91.0	20.0	8	40	0.9	TCMT 11 03 04
SL-STFCR-20-11-13D	11	25.0	20.00	20.00	13.00	91.0	20.0	8	40	0.9	TCMT 11 03 04

R = versão direita, L = versão esquerda

CoroTurn® 107, cabeça de corte para torneamento

Tipo da pastilha: VBMT



Valores de dados comuns

RMPX [deg]	PSIR [deg]
50.00	-3.00

Métrica (mm)

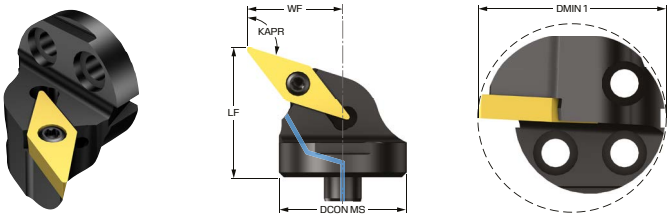
Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SVUBL-20-1102-16D	11	27.0	20.00	20.00	16.00	93.0	20.0	8	40	0.9	VBMT 11 02 04
SL-SVUBR-20-1102-16D	11	27.0	20.00	20.00	16.00	93.0	20.0	8	40	0.9	VBMT 11 02 04

R = versão direita, L = versão esquerda



CoroTurn® 107, cabeça de corte para torneamento

Tipo da pastilha: VCMT



Valores de dados comuns

RMPX [deg]	PSIR [deg]
35.00	-17.50

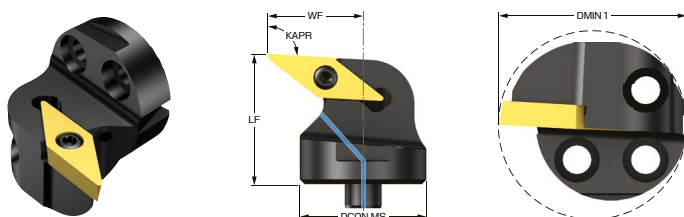
Métrica (mm)

Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SVQCL-20-11-15D	11	27.0	20.00	20.00	15.00	107.5	20.0	8	40	0.9	VCMT 11 03 04
SL-SVQCR-20-11-15D	11	27.0	20.00	20.00	15.00	107.5	20.0	8	40	0.9	VCMT 11 03 04

R = versão direita, L = versão esquerda

CoroTurn® 107, cabeça de corte para torneamento

Tipo da pastilha: VCMT



Valores de dados comuns

RMPX [deg]	PSIR [deg]
45.00	-3.00

Métrica (mm)

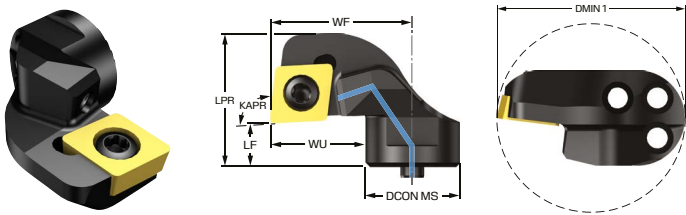
Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SVUCL-20-11-15D	11	27.0	20.00	20.00	15.00	93.0	20.0	8	40	0.9	VCMT 11 03 04
SL-SVUCR-20-11-15D	11	27.0	20.00	20.00	15.00	93.0	20.0	8	40	0.9	VCMT 11 03 04

R = versão direita, L = versão esquerda



CoroTurn® 107, cabeça de corte para mandrilamento reverso

Tipo da pastilha: CCMT



Valores de dados comuns

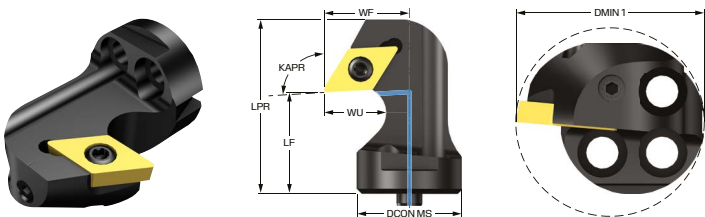
RMPX [deg]	PSIR [deg]	LPR [mm]
7.00	-3.00	22.0

Métrica (mm)

Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SCUCR-16-09-16XA	09	33.0	16.00	7.00	24.00	93.0	7.0	1	70	3.0	CCMT 09 T3 08
SL-SCUCR-20-09-20XA	09	41.0	20.00	7.00	30.00	93.0	7.0	1	70	3.0	CCMT 09 T3 08

R = versão direita, L = versão esquerda

Tipo da pastilha: DCMT



Valores de dados comuns

RMPX [deg]	PSIR [deg]	LPR [mm]
27.00	-3.00	26.6

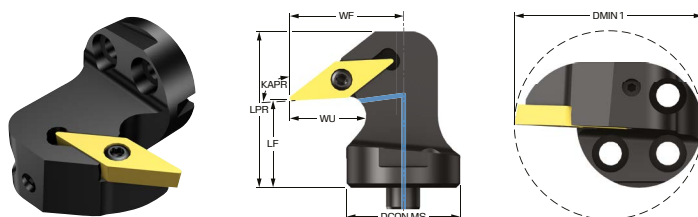
Métrica (mm)

Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SDUCL-16-07-05XD	07	22.0	16.00	15.00	13.00	93.0	15.0	8	40	0.9	DCMT 07 02 04
SL-SDUCL-20-07-05XD	07	27.0	20.00	15.00	15.00	93.0	15.0	8	40	0.9	DCMT 07 02 04
SL-SDUCR-16-07-05XD	07	22.0	16.00	15.00	13.00	93.0	15.0	8	40	0.9	DCMT 07 02 04
SL-SDUCR-20-07-05XD	07	27.0	20.00	15.00	15.00	93.0	15.0	8	40	0.9	DCMT 07 02 04

R = versão direita, L = versão esquerda

CoroTurn® 107, cabeça de corte para mandrilamento reverso

Tipo da pastilha: VCMT



Valores de dados comuns

RMPX [deg]	PSIR [deg]	LPR [mm]
30.00	-3.00	27.0

Métrica (mm)

Código para pedido	SSC	DMIN ₁ [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	KAPR ₁ [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SVUCL-20-11-10XD	11	32.0	20.00	15.00	20.00	93.0	15.0	8	40	0.9	VCMT 11 03 04
SL-SVUCR-20-11-10XD	11	32.0	20.00	15.00	20.00	93.0	15.0	8	40	0.9	VCMT 11 03 04

R = versão direita, L = versão esquerda



Saiba mais sobre a CoroCut® 2:
sandvik.coromant.com/corocut2



CoroCut® 2

Novo conceito, maiores benefícios

A CoroCut® 2 é um conceito versátil que abrange todas as aplicações de corte e usinagem de canais na maioria dos materiais. É a primeira escolha para usinagem econômica.

Aplicação

- Cortes
- Usinagem de canais externos
- Usinagem de canais frontais
- Usinagem de canais internos
- Perfilamento
- Desbaste ao acabamento

Características e benefícios

- Interface de pastilha atualizada para melhor estabilidade das pastilhas com assentos pequenos
- Qualidade da aresta de corte aprimorada
- Desenho Wiper em todas as geometrias de corte para um excelente acabamento superficial
- Novas classes de alto desempenho
- Aprimoramento da fixação em ferramentas com refrigeração de precisão
- Lâminas de corte com novo desenho de dispositivo de fixação
- A grande oferta de geometrias e ferramentas com refrigeração de precisão possibilita a otimização para diferentes condições de usinagem



Área de aplicação ISO

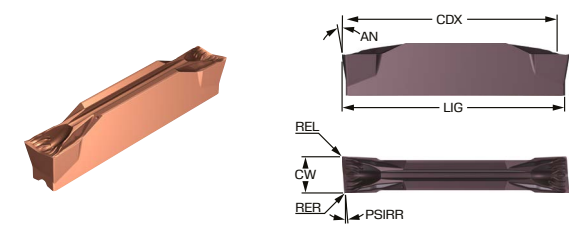
Incrivelmente segura, incrivelmente versátil

Desenvolvida para atender às necessidades específicas das aplicações de corte e usinagem de canais, a CoroCut® 2 traz um novo nível de segurança de processo e produtividade para sua usinagem. Com esse conceito versátil de ferramenta, você terá a estabilidade de que precisa e, ao mesmo tempo, manterá o custo por peça baixo e a eficiência de usinagem alta.



CoroCut® 2, pastilha para corte

Versão direita



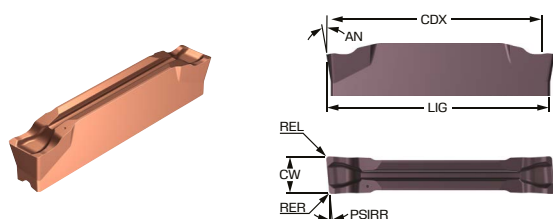
Métrica (mm)

			P			S			K			M			N							
Código para pedido			1225	1135	1145	1225	1135	1145	1225	1135	1225	1135	1145	1225	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRR [deg]	AN [deg]		
Acaba- mento	NOVO	C2I-F2R-0250-0501-CF	●	○	○	○	○	●	●	○	○	●	○	●	F	2.50	0.15	0.15	5.0	7.0		
	NOVO	C2I-G2R-0300-0501-CF	●	○	○	○	○	●	●	○	○	●	○	●	G	3.00	0.15	0.15	5.0	7.0		
	NOVO	C2I-H2R-0400-0501-CF	●	○	○	○	○	●	●	○	○	●	○	●	H	4.00	0.15	0.15	5.0	7.0		

● = Primeira escolha ○ = Boa escolha

CoroCut® 2, pastilha para corte

Versão direita



Métrica (mm)

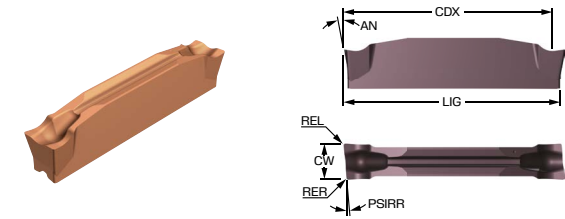
			P			S			K		M			N							
Código para pedido			1225	1135	1145	1225	1135	1145	1225	1135	1225	1135	1145	1225	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRR [deg]	AN [deg]	
Desbaste	NOVO	C2I-F2R-0250-0503-CR	●	○		●	○		●	○	○	●		●	F	2.50	0.30	0.30	5.0	7.0	
	NOVO	C2I-G2R-0300-0503-CR	●	○	○	○	○	●	●	○	○	●	○	●	G	3.00	0.30	0.30	5.0	7.0	
	NOVO	C2I-H2R-0400-0503-CR	●	○	○	○	○	●	●	○	○	●	○	●	H	4.00	0.30	0.30	5.0	7.0	
	NOVO	C2I-J2R-0500-0504-CR	●	○		●	○		●	○	○	●		●	J	5.00	0.40	0.40	5.0	7.0	

● = Primeira escolha ○ = Boa escolha



CoroCut® 2, pastilha para corte

Versão direita



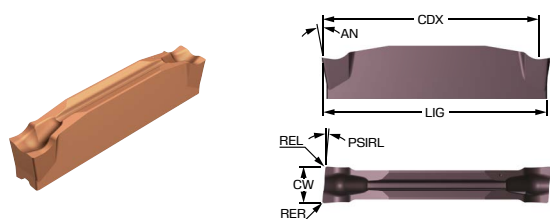
Métrica (mm)

			P	S	K	M	N						
Código para pedido			1225	1225	1225	1225	1225	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRR [deg]	AN [deg]
Acabamento	NOVO	C2I-D2R-0150-1001-CS	●	●	●	●	●	D	1.50	0.10	0.10	10.0	5.0
	NOVO	C2I-D2R-0150-1501-CS	●	●	●	●	●	D	1.50	0.10	0.10	15.0	5.0
	NOVO	C2I-E2R-0200-1001-CS	●	●	●	●	●	E	2.00	0.10	0.10	10.0	5.0
	NOVO	C2I-E2R-0200-1501-CS	●	●	●	●	●	E	2.00	0.10	0.10	15.0	5.0
	NOVO	C2I-F2R-0250-1001-CS	●	●	●	●	●	F	2.50	0.10	0.10	10.0	5.0
	NOVO	C2I-F2R-0250-1501-CS	●	●	●	●	●	F	2.50	0.10	0.10	15.0	5.0
	NOVO	C2I-G2R-0300-1001-CS	●	●	●	●	●	G	3.00	0.10	0.10	10.0	5.0
	NOVO	C2I-G2R-0300-1501-CS	●	●	●	●	●	G	3.00	0.10	0.10	15.0	5.0

● = Primeira escolha ○ = Boa escolha

CoroCut® 2, pastilha para corte

Versão esquerda



Métrica (mm)

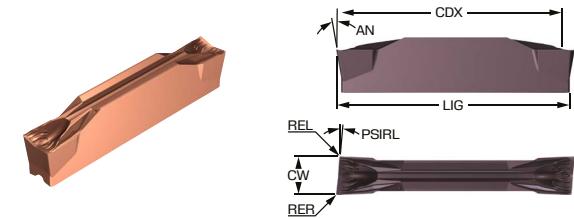
			P	S	K	M	N						
Código para pedido			1225	1225	1225	1225	1225	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRL [deg]	AN [deg]
Acabamento	NOVO	C2I-D2L-0150-1001-CS	●	●	●	●	●	D	1.50	0.10	0.10	10.0	5.0
	NOVO	C2I-D2L-0150-1501-CS	●	●	●	●	●	D	1.50	0.10	0.10	15.0	5.0
	NOVO	C2I-E2L-0200-1001-CS	●	●	●	●	●	E	2.00	0.10	0.10	10.0	5.0
	NOVO	C2I-E2L-0200-1501-CS	●	●	●	●	●	E	2.00	0.10	0.10	15.0	5.0
	NOVO	C2I-F2L-0250-1001-CS	●	●	●	●	●	F	2.50	0.10	0.10	10.0	5.0
	NOVO	C2I-F2L-0250-1501-CS	●	●	●	●	●	F	2.50	0.10	0.10	15.0	5.0
	NOVO	C2I-G2L-0300-1001-CS	●	●	●	●	●	G	3.00	0.10	0.10	10.0	5.0
	NOVO	C2I-G2L-0300-1501-CS	●	●	●	●	●	G	3.00	0.10	0.10	15.0	5.0
			P	S	K	M	N						

● = Primeira escolha ○ = Boa escolha



CoroCut® 2, pastilha para corte

Versão esquerda



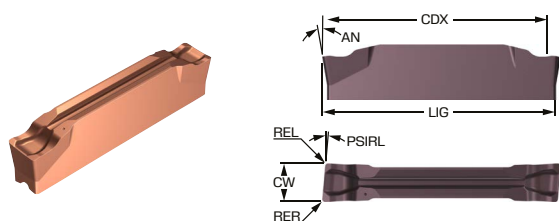
Métrica (mm)

			P			S			K		M			N							
Código para pedido			1225	1135	1145	1225	1135	1145	1225	1135	1225	1135	1145	1225	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRL [deg]	AN [deg]	
Acaba-mento	NOVO	C2I-F2L-0250-0501-CF	●			●			●		●			●	F	2.50	0.15	0.15	5.0	7.0	
	NOVO	C2I-G2L-0300-0501-CF	●	○	○	○	○	●	●	○	○	●	○	●	G	3.00	0.15	0.15	5.0	7.0	
	NOVO	C2I-H2L-0400-0501-CF	●			●			●		●			●	H	4.00	0.15	0.15	5.0	7.0	

● = Primeira escolha ○ = Boa escolha

CoroCut® 2, pastilha para corte

Versão esquerda



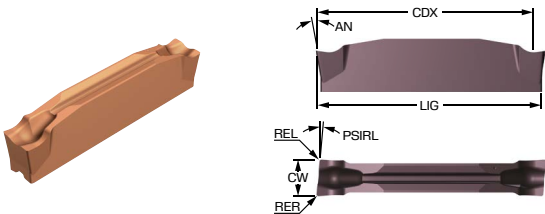
Métrica (mm)

			P		S		K		M		N								
Código para pedido			1225	1135	1225	1135	1225	1135	1225	1135	1225	1135	1225	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRL [deg]	AN [deg]
Desbaste	NOVO	C2I-F2L-0250-0503-CR	●		●		●		●		●		F	2.50	0.30	0.30	5.0	7.0	
	NOVO	C2I-G2L-0300-0503-CR	●	○	●	○	●	○	○	●	●	G	3.00	0.30	0.30	5.0	7.0		
	NOVO	C2I-H2L-0400-0503-CR	●	○	●	○	●	○	○	●	●	H	4.00	0.30	0.30	5.0	7.0		
	NOVO	C2I-J2L-0500-0504-CR	●		●		●		●		●		J	5.00	0.40	0.40	5.0	7.0	
			P		S		K		M		N								



CoroCut® 2, pastilha para corte

Versão esquerda



Métrica (mm)

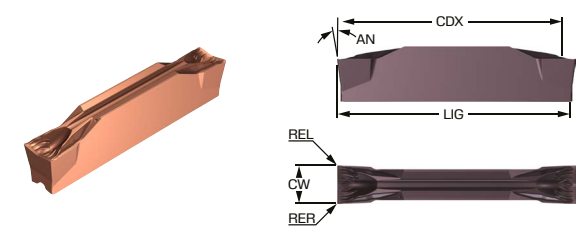
			P	S	K	M	N						
Código para pedido			1225	1225	1225	1225	1225	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRL [deg]	AN [deg]
Acabamento	NOVO	C2I-D2L-0150-1001-CS	●	●	●	●	●	D	1.50	0.10	0.10	10.0	5.0
	NOVO	C2I-D2L-0150-1501-CS	●	●	●	●	●	D	1.50	0.10	0.10	15.0	5.0
	NOVO	C2I-E2L-0200-1001-CS	●	●	●	●	●	E	2.00	0.10	0.10	10.0	5.0
	NOVO	C2I-E2L-0200-1501-CS	●	●	●	●	●	E	2.00	0.10	0.10	15.0	5.0
	NOVO	C2I-F2L-0250-1001-CS	●	●	●	●	●	F	2.50	0.10	0.10	10.0	5.0
	NOVO	C2I-F2L-0250-1501-CS	●	●	●	●	●	F	2.50	0.10	0.10	15.0	5.0
	NOVO	C2I-G2L-0300-1001-CS	●	●	●	●	●	G	3.00	0.10	0.10	10.0	5.0
	NOVO	C2I-G2L-0300-1501-CS	●	●	●	●	●	G	3.00	0.10	0.10	15.0	5.0

● = Primeira escolha ○ = Boa escolha



CoroCut® 2, pastilha para corte

Versão neutra



Métrica (mm)

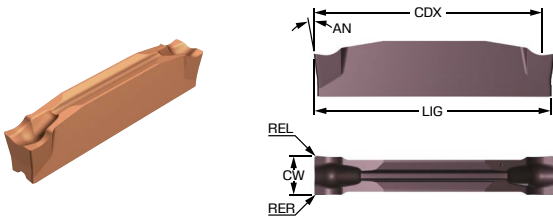
			P					S				K		M				N									
Código para pedido			1225	1135	1145	5015	4425	1205	1225	1135	1145	1225	1135	4425	1205	1225	1135	1145	5015	1205	1225	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	
Acaba- mento	NOVO	C2I-F2N-0250-0001-CF	●	○	○		○			○	●	○	○	●		○	●	○			●	F	2.50	0.10	0.10	7.0	
	NOVO	C2I-G2N-0300-0001-CF	●	○	○	○	○	○		○	●	○	○	●	○	○	○	○	○	○	○	●	G	3.00	0.10	0.10	7.0
	NOVO	C2I-H2N-0400-0001-CF	●	○	○		○	○		○	○	●	○	○	●	○	○	○		○	○	●	H	4.00	0.10	0.10	7.0

● = Primeira escolha ○ = Boa escolha



CoroCut® 2, pastilha para corte

Versão neutra



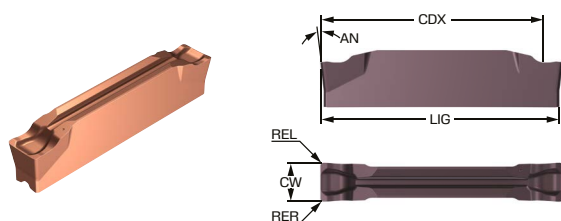
Métrica (mm)

		S	M	N					
Média	Código para pedido	1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]
	C2I-D2N-0150-0002-CM	●	●	●	D	1.50	0.20	0.20	7.0
	C2I-E2N-0200-0002-CM	●	●	●	E	2.00	0.20	0.20	7.0
	C2I-F2N-0250-0002-CM	●	●	●	F	2.50	0.20	0.20	7.0
	C2I-G2N-0300-0002-CM	●	●	●	G	3.00	0.20	0.20	7.0
	C2I-H2N-0400-0002-CM	●	●	●	H	4.00	0.20	0.20	7.0

● = Primeira escolha ○ = Boa escolha

CoroCut® 2, pastilha para corte

Versão neutra



Métrica (mm)

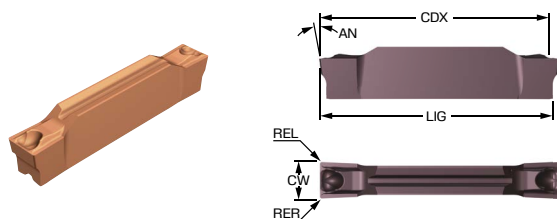
		P					S				K				M				N								
Código para pedido		1225	1135	3115	1145	4425	1205	1225	1135	1145	1225	1135	3115	4425	1205	1225	1135	1145	1205	1225	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]		
Desbaste	C2I-F2N-0250-0003-CR	●	○	○	○	○		○	○	●	○	○	○	●			○	●	○		●	F	2.50	0.30	0.30	7.0	
	C2I-G2N-0300-0003-CR	●	○	○	○	○	○	○	○	●	○	○	○	●	○		○	●	○	○	○	●	G	3.00	0.30	0.30	7.0
	C2I-H2N-0400-0003-CR	●	○	○	○	○	○	○	○	●	○	○	○	●	○		○	●	○	○	○	●	H	4.00	0.30	0.30	7.0
	C2I-J2N-0500-0004-CR	●	○	○	○	○		○	○	●	○	○	○	●		○	○	●	○		○	J	5.00	0.40	0.40	7.0	
	C2I-K2N-0600-0004-CR	●	○	○	○	○		○	○	●	○	○	○	●		○	○	●	○		○	K	6.00	0.40	0.40	7.0	

● = Primeira escolha ○ = Boa escolha



CoroCut® 2, pastilha para canais

Versão neutra



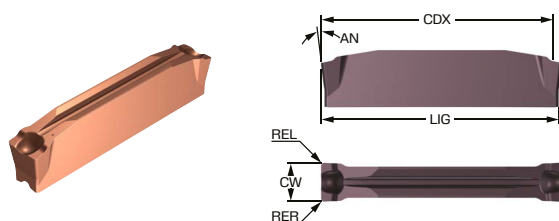
Métrica (mm)

		P	S	K	M	N									
Código para pedido		1225	1205	1225	1225	1205	1225	1205	1225	SSC	CW [mm]	REL [mm]	RER [mm]	APMX [mm]	AN [deg]
Acabamento	C2I-D2N-0150-0001-GF		●			○		●		D	1.50	0.10	0.10	1.0	5.0
	C2I-E2N-0185-0001-GF		●			○		●		E	1.85	0.10	0.10	1.0	7.0
	C2I-E2N-0200-0002-GF		●			○		●		E	2.00	0.20	0.20	1.0	7.0
	C2I-E2N-0200-0004-GF		●			○		●		E	2.00	0.40	0.40	1.0	7.0
	C2I-E2N-0224-0002-GF		●			○		●		E	2.24	0.20	0.20	1.0	7.0
	C2I-F2N-0239-0002-GF		●			○		●		F	2.39	0.20	0.20	1.0	7.0
	C2I-F2N-0239-0004-GF		●			○		●		F	2.39	0.40	0.40	1.0	7.0
	C2I-F2N-0246-0003-GF		●			○		●		F	2.46	0.30	0.30	1.0	7.0
	C2I-F2N-0279-0003-GF		●			○		●		F	2.79	0.30	0.30	1.0	7.0
	C2I-G2N-0300-0002-GF		●			○		●		G	3.00	0.20	0.20	1.5	7.0
	C2I-G2N-0300-0004-GF		●			○		●		G	3.00	0.40	0.40	1.5	7.0
	C2I-G2N-0300-0008-GF	●		●	●		●		●	G	3.00	0.80	0.80	1.5	7.0
	C2I-G2N-0318-0002-GF		●			○		●		G	3.18	0.20	0.20	1.5	7.0
	NOVO C2I-G2N-0318-0004-GF		●			○		●		G	3.18	0.40	0.40	1.5	7.0
	C2I-G2N-0318-0008-GF		●			○		●		G	3.18	0.80	0.80	1.5	7.0
	C2I-G2N-0361-0003-GF		●			○		●		G	3.61	0.30	0.30	1.5	7.0
	C2I-H2N-0396-0002-GF		●			○		●		H	3.96	0.20	0.20	3.0	7.0
	C2I-H2N-0396-0008-GF		●			○		●		H	3.96	0.80	0.80	3.0	7.0
	C2I-H2N-0400-0002-GF		●			○		●		H	4.00	0.20	0.20	3.0	7.0
	C2I-H2N-0400-0004-GF		●			○		●		H	4.00	0.40	0.40	3.0	7.0
	NOVO C2I-H2N-0470-0005-GF		●			○		●		H	4.70	0.50	0.50	3.3	7.0
	NOVO C2I-H2N-0476-0008-GF		●			○		●		H	4.76	0.80	0.80	3.3	7.0
	C2I-H2N-0500-0002-GF		●			○		●		H	5.00	0.20	0.20	3.3	7.0
	C2I-H2N-0500-0004-GF		●			○		●		H	5.00	0.40	0.40	3.3	7.0
	C2I-J2N-0556-0005-GF		●			○		●		J	5.56	0.50	0.50	3.3	7.0
	C2I-K2N-0600-0002-GF		●			○		●		K	6.00	0.20	0.20	3.5	7.0
	NOVO C2I-K2N-0635-0004-GF		●			○		●		K	6.35	0.40	0.40	3.5	7.0
	NOVO C2I-K2N-0635-0008-GF		●			○		●		K	6.35	0.80	0.80	3.5	7.0
		P	S	K	M	N									

● = Primeira escolha ○ = Boa escolha

CoroCut® 2, pastilha para canais

Versão neutra



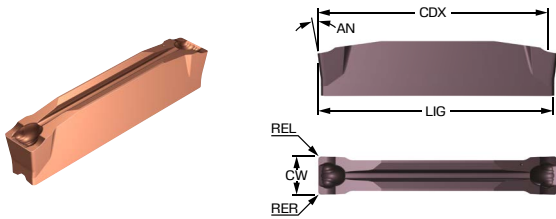
Métrica (mm)

		P				S		K				M		N						
Código para pedido		1225	1135	3115	4425	1225	1135	1225	1135	3115	4425	1225	1135	1225	1135	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]
Média	C2I-E2N-0200-0003-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	●	E	2.00	0.30	0.30	7.0
	C2I-F2N-0250-0003-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	●	F	2.50	0.30	0.30	7.0
	C2I-G2N-0300-0003-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	●	G	3.00	0.30	0.30	7.0
	C2I-H2N-0400-0003-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	●	H	4.00	0.30	0.30	7.0
	C2I-J2N-0500-0004-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	●	J	5.00	0.40	0.40	7.0
	C2I-K2N-0600-0004-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	●	K	6.00	0.40	0.40	7.0

● = Primeira escolha ○ = Boa escolha

CoroCut® 2, pastilha para canais

Versão neutra



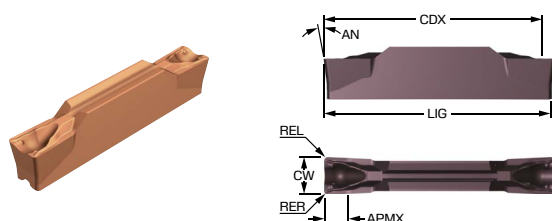
Métrica (mm)

		P					S				K				M				N								
Média	Código para pedido	1225	1135	3115	1145	4425	1225	1135	1145	H13A	1225	1135	3115	H13A	4425	1225	1135	1145	H13A	1225	H13A	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	
	C2I-E2N-0200-0002-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	●	●	○	○	○	○	○	●	E	2.00	0.20	0.20	7.0
	C2I-E2N-0239-0002-GM	●	○	○		○	●	○		○	○	○	○	○	●	●	○		○	○	○	●	E	2.39	0.20	0.20	7.0
	C2I-G2N-0300-0003-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	●	●	○	○	○	○	○	●	G	3.00	0.30	0.30	7.0
	C2I-G2N-0318-0003-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	●	●	○	○	○	○	○	●	G	3.18	0.30	0.30	7.0
	C2I-H2N-0400-0003-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	●	●	○	○	○	○	○	●	H	4.00	0.30	0.30	7.0
	C2I-J2N-0476-0003-GM	●	○	○		○	●	○		○	○	○	○	○	●	●	○		○	○	○	●	J	4.76	0.30	0.30	7.0
	C2I-J2N-0500-0004-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	●	●	○	○	○	○	○	●	J	5.00	0.40	0.40	7.0
	C2I-K2N-0600-0004-GM	●	○	○	○	○	●	○	○		○	○	○	○	●	●	○	○	○	○	○	●	K	6.00	0.40	0.40	7.0
	C2I-K2N-0635-0003-GM	●	○	○		○	●	○			○	○	○		●	●	○				●	K	6.35	0.30	0.30	7.0	
	C2I-L2N-0792-0003-GM	●				○	●				○				●	●					●	L	7.92	0.30	0.30	7.0	
	C2I-L2N-0800-0005-GM	●	○	○		○	●	○		○	○	○	○	○	●	●	○		○	○	○	●	L	8.00	0.50	0.50	7.0

● = Primeira escolha ○ = Boa escolha

CoroCut® 2, pastilha para torneamento

Versão neutra



Métrica (mm)

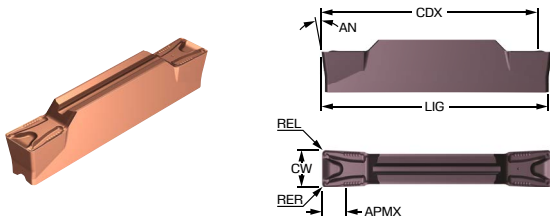
		S	M	N						
Acabamento	Código para pedido	1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	APMX [mm]	AN [deg]
	C2I-G2N-0300-0003-TF	●	○	●	G	3.00	0.30	0.30	1.8	7.0
	C2I-H2N-0400-0004-TF	●	○	●	H	4.00	0.40	0.40	2.2	7.0
	C2I-J2N-0500-0004-TF	●	○	●	J	5.00	0.40	0.40	2.7	7.0
	C2I-K2N-0600-0004-TF	●	○	●	K	6.00	0.40	0.40	3.4	7.0
	C2I-L2N-0800-0008-TF	●	○	●	L	8.00	0.80	0.80	4.0	7.0

● = Primeira escolha ○ = Boa escolha



CoroCut® 2, pastilha para torneamento

Versão neutra



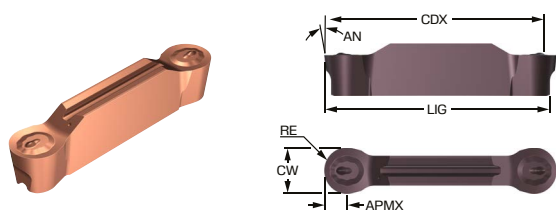
Métrica (mm)

		P					S					K					M					N								
Média	Código para pedido	1225	1135	3115	1145	5015	4425	1205	1225	1135	1145	H13A	1225	1135	3115	H13A	4425	1205	1225	1135	1145	H13A	5015	1205	1225	H13A	SSC	CW [mm]	REL [mm]	RER [mm]
	C2I-G2N-0300-0004-TM	●	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	G	3.00	0.40	0.40
	C2I-H2N-0400-0004-TM	●	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	4.00	0.40	0.40
	C2I-H2N-0400-0008-TM	●	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	4.00	0.80	0.80
	C2I-J2N-0500-0004-TM	●	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	J	5.00	0.40	0.40
	C2I-J2N-0500-0008-TM	●	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	J	5.00	0.80	0.80
	C2I-K2N-0600-0004-TM	●	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	K	6.00	0.40	0.40
	C2I-K2N-0600-0008-TM	●	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	K	6.00	0.80	0.80
	C2I-L2N-0800-0008-TM	●	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	L	8.00	0.80	0.80
	C2I-L2N-0800-0012-TM	●	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	L	8.00	1.20	1.20

● = Primeira escolha ○ = Boa escolha

CoroCut® 2, pastilha para perfilamento

Versão neutra



Métrica (mm)

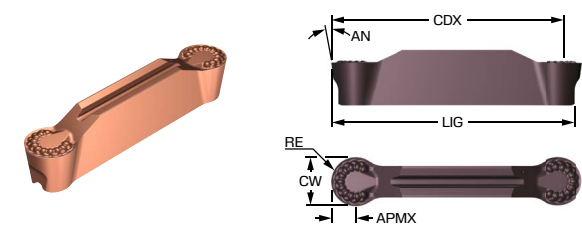
		P		S				K			M			N											
Código para pedido		1225	1135	1205	S205	1225	1135	H13A	1225	1135	H13A	1205	1225	1135	H13A	1205	1225	H13A	SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]		
Acabamento	NOVO	C2I-E2N-0200-RO	●		●		○		○	●		○	○	●		○	○	○	●	E	2.00	1.0	0.8	7.0	
	NOVO	C2I-E2N-0239-RO	●		●		○			●			○	●			●	○	E	2.39	1.2	1.0	7.0		
	NOVO	C2I-F2N-0300-RO	●	○	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	F	3.00	1.5	1.3	7.0	
	NOVO	C2I-F2N-0318-RO	●		●	○	○		○	●		○	○	●		○	○	○	●	F	3.18	1.6	1.4	7.0	
	NOVO	C2I-H2N-0396-RO	●		●	○	○		○	●		○	○	●		○	○	○	●	H	3.96	2.0	1.8	7.0	
	NOVO	C2I-H2N-0400-RO	●	○	●	○	○	○	○	●	○	○	○	●	○	○	○	○	●	H	4.00	2.0	1.8	7.0	
	NOVO	C2I-H2N-0450-RO	●				●		○	●		○		●		○		○	●	H	4.50	2.3	2.0	7.0	
	NOVO	C2I-H2N-0476-RO	●		●	○	○		○	●		○	○	●		○	○	○	●	H	4.76	2.4	2.2	7.0	
	NOVO	C2I-H2N-0500-RO	●	○	●	○	○	○	○	●	○	○	○	●	○	○	○	○	●	H	5.00	2.5	2.3	7.0	
	NOVO	C2I-J2N-0600-RO	●	○	●	○	○	○	○	○	●	○	○	○	●	○	○	○	○	●	J	6.00	3.0	2.8	7.0
	NOVO	C2I-J2N-0635-RO	●		●	○	○		○	●		○	○	●		○	○	○	●	J	6.35	3.2	3.0	7.0	
	NOVO	C2I-K2N-0714-RO	●		●		○			●			○	●			●	○	K	7.14	3.6	3.4	7.0		
	NOVO	C2I-L2N-0800-RO	●	○	●	○	○	○	○	●	○	○	○	●	○	○	○	○	●	L	8.00	4.0	3.8	7.0	

● = Primeira escolha ○ = Boa escolha



CoroCut® 2, pastilha para perfilamento

Versão neutra



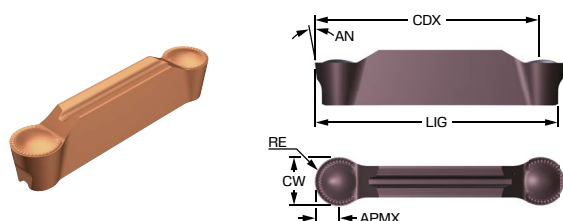
Métrica (mm)

		P				S				K				M				N									
Código para pedido		1225	1135	5015	4425	1205	S205	1225	1135	H13A	1225	1135	H13A	4425	1205	1225	1135	H13A	5015	1205	1225	H13A	SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]
Acabamento	C2I-G2N-0400-RF	●			○		○	●			○			●		●					●		G	4.00	2.0	1.8	7.0
	C2I-H2N-0400-RF	●	○	○	○	●	○	○	○	○	○	○	○	●	○	●	○	○	○	○	○	○	H	4.00	2.0	1.8	7.0
	C2I-H2N-0476-RF	●			○	●	○	○		○	○		○	●	○	●		○		○	○	○	H	4.76	2.4	2.2	7.0
	C2I-H2N-0500-RF	●	○	○	○	●	○	○	○	○	○	○	○	●	○	●	○	○	○	○	○	○	H	5.00	2.5	2.3	7.0
	C2I-J2N-0600-RF	●	○	○	○	●	○	○	○	○	○	○	○	●	○	●	○	○	○	○	○	○	J	6.00	3.0	2.8	7.0
	C2I-J2N-0635-RF	●			○		○	●		○	○		○	●		●		○			○	○	J	6.35	3.2	3.0	7.0
	C2I-L2N-0800-RF	●	○	○	○	●	○	○	○	○	○	○	○	●	○	●	○	○	○	○	○	○	L	8.00	4.0	3.8	7.0
		P				S				K				M				N									

● = Primeira escolha ○ = Boa escolha

CoroCut® 2, pastilha para perfilamento

Versão neutra



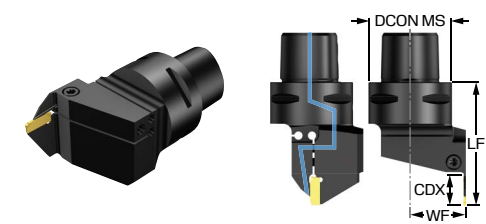
Métrica (mm)

		S	M	N					
		1205	1205	1205	SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]
	Código para pedido								
	C2I-F2N-0300-RM	●	○	●	F	3.00	1.5	1.3	7.0
	C2I-G2N-0400-RM	●	○	●	G	4.00	2.0	1.8	7.0
Média	C2I-H2N-0400-RM	●	○	●	H	4.00	2.0	1.8	7.0
	C2I-H2N-0500-RM	●	○	●	H	5.00	2.5	2.3	7.0
	C2I-J2N-0600-RM	●	○	●	J	6.00	3.0	2.8	7.0
	C2I-L2N-0800-RM	●	○	●	L	8.00	4.0	3.8	7.0

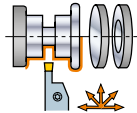
● = Primeira escolha ○ = Boa escolha

CoroCut® 2, unidade de corte para cortes e canais

Desenho de fixação por parafuso



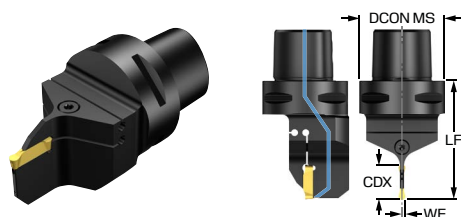
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	CP [bar]	TQ [Nm]
	C2R-CC3-LD08GB	D	8.0	50.0	32.00	50.00	22.00	150	3.5
	C2R-CC3-LD15GB	D	15.0	55.0	32.00	55.00	22.00	150	4.0
	C2R-CC3-RD08GB	D	8.0	50.0	32.00	50.00	22.00	150	3.5
	C2R-CC3-RD15GB	D	15.0	55.0	32.00	55.00	22.00	150	4.0
	C2R-CC4-LD08GB	D	8.0	55.0	40.00	55.00	27.00	150	3.5
	C2R-CC4-LD15GB	D	15.0	60.0	40.00	60.00	27.00	150	4.0
	C2R-CC4-RD08GB	D	8.0	55.0	40.00	55.00	27.00	150	3.5
	C2R-CC4-RD15GB	D	15.0	60.0	40.00	60.00	27.00	150	4.0
	C2R-CC5-LD08GB	D	8.0	55.0	50.00	55.00	35.00	150	3.5
	C2R-CC5-LD15GB	D	15.0	60.0	50.00	60.00	35.00	150	4.0
	C2R-CC5-RD08GB	D	8.0	55.0	50.00	55.00	35.00	150	3.5
	C2R-CC5-RD15GB	D	15.0	60.0	50.00	60.00	35.00	150	4.0

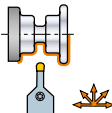
R = versão direita, L = versão esquerda

CoroCut® 2, unidade de corte para perfilamento

Desenho de fixação por parafuso



Métrica (mm)

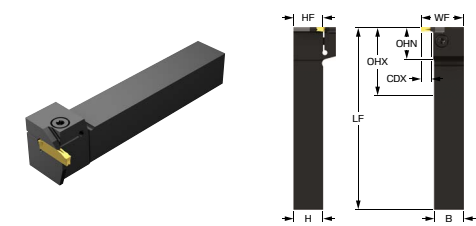
	Código para pedido	SSC	CDX [mm]	RMPX [deg]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	CP [bar]	TQ [Nm]
	C2T-CC3-NG20BB	G	20.0	90.00	60.0	32.00	60.00	2.00	150	4.5
	C2T-CC4-NG20BB	G	20.0	90.00	70.0	40.00	70.00	2.00	150	4.5
	C2T-CC4-NJ25BB	J	25.0	90.00	77.0	40.00	77.00	3.00	150	5.5
	C2T-CC5-NG20BB	G	20.0	90.00	70.0	50.00	70.00	2.00	150	4.5
	C2T-CC5-NJ25BB	J	25.0	90.00	77.0	50.00	77.00	3.00	150	5.5
	C2T-CC6-NG20BB	G	20.0	90.00	75.0	63.00	75.00	2.00	150	4.5
	C2T-CC6-NJ25BB	J	25.0	90.00	82.0	63.00	82.00	3.00	150	5.5

SSC = Para corresponder ao SSC na pastilha



CoroCut® 2, ferramenta de haste para usinagem de canais rasos

Desenho de fixação por parafuso



Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2A-RS20-RGK08B-DC	K	8.0	49.6	29.6	20.00	20.00	125.00	30.00	20.0	4.5
	C2A-RS25-RGK08B-DC	K	8.0	54.6	29.6	25.00	25.00	150.00	35.00	25.0	4.5

R = versão direita, L = versão esquerda

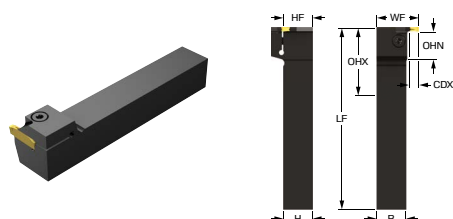
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	TQ [ft]
	C2A-RSA12-RGK08B-DC	K	0.315	1.915	1.165	0.750	0.750	5.000	1.144	0.750	3.3
	C2A-RSA16-RGK08B-DC	K	0.315	2.165	1.165	1.000	1.000	6.000	1.394	1.000	3.3

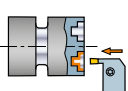
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta de haste para usinagem de canais rasos

Desenho de fixação por parafuso

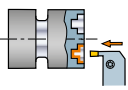


Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2A-RS20-LGK08B-DC	K	8.0	49.6	29.6	20.00	20.00	125.00	30.00	20.0	4.5
	C2A-RS25-LGK08B-DC	K	8.0	54.6	29.6	25.00	25.00	150.00	35.00	25.0	4.5

R = versão direita, L = versão esquerda

Imperial (polegadas)

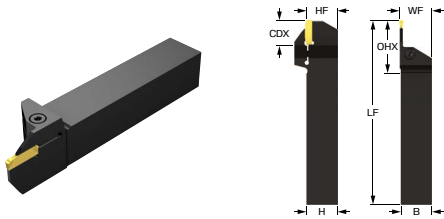
	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	TQ [ft]
	C2A-RSA12-LGK08B-DC	K	0.315	1.915	1.165	0.750	0.750	5.000	1.144	0.750	3.3
	C2A-RSA16-LGK08B-DC	K	0.315	2.165	1.165	1.000	1.000	6.000	1.394	1.000	3.3

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta para cortes e canais

Desenho de fixação por parafuso



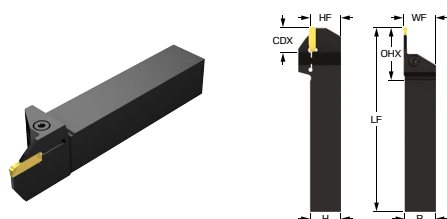
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2R-RS12-LD08DB	D	8.0	38.8	26.8	12.00	12.00	125.00	13.00	12.0	3.5
	C2R-RS12-RD08DB	D	8.0	38.8	26.8	12.00	12.00	125.00	13.00	12.0	3.5
	C2R-RS16-LD08DB	D	8.0	42.8	26.8	16.00	16.00	125.00	17.00	16.0	3.5
	C2R-RS16-LD15DB	D	15.0	49.8	33.8	16.00	16.00	125.00	17.00	16.0	4.0
	C2R-RS16-LH13DB	H	13.0	51.7	35.7	16.00	16.00	125.00	17.00	16.0	4.5
	C2R-RS16-LH25DB	H	25.0	63.7	47.7	16.00	16.00	125.00	17.00	16.0	5.5
	C2R-RS16-RD08DB	D	8.0	42.8	26.8	16.00	16.00	125.00	17.00	16.0	3.5
	C2R-RS16-RD15DB	D	15.0	49.8	33.8	16.00	16.00	125.00	17.00	16.0	4.0
	C2R-RS16-RH13DB	H	13.0	51.7	35.7	16.00	16.00	125.00	17.00	16.0	4.5
	C2R-RS16-RH25DB	H	25.0	63.7	47.7	16.00	16.00	125.00	17.00	16.0	5.5
	C2R-RS20-LD08DB	D	8.0	46.8	26.8	20.00	20.00	125.00	21.00	20.0	3.5
	C2R-RS20-LD15DB	D	15.0	53.8	33.8	20.00	20.00	125.00	21.00	20.0	4.0
	C2R-RS20-LH13DB	H	13.0	55.7	35.7	20.00	20.00	125.00	21.00	20.0	4.5
	C2R-RS20-LH25DB	H	25.0	67.7	47.7	20.00	20.00	125.00	21.00	20.0	5.5
	C2R-RS20-LJ13DB	J	13.0	55.7	35.7	20.00	20.00	125.00	21.00	20.0	4.5
	C2R-RS20-RD08DB	D	8.0	46.8	26.8	20.00	20.00	125.00	21.00	20.0	3.5
	C2R-RS20-RD15DB	D	15.0	53.8	33.8	20.00	20.00	125.00	21.00	20.0	4.0
	C2R-RS20-RH13DB	H	13.0	55.7	35.7	20.00	20.00	125.00	21.00	20.0	4.5
	C2R-RS20-RH25DB	H	25.0	67.7	47.7	20.00	20.00	125.00	21.00	20.0	5.5
	C2R-RS20-RJ13DB	J	13.0	55.7	35.7	20.00	20.00	125.00	21.00	20.0	4.5
	C2R-RS25-LD08DB	D	8.0	51.8	26.8	25.00	25.00	150.00	26.00	25.0	3.5
	C2R-RS25-LD15DB	D	15.0	58.8	33.8	25.00	25.00	150.00	26.00	25.0	4.0
	C2R-RS25-LH13DB	H	13.0	60.7	35.7	25.00	25.00	150.00	26.00	25.0	4.5
	C2R-RS25-LH25DB	H	25.0	72.7	47.7	25.00	25.00	150.00	26.00	25.0	5.5
	C2R-RS25-LJ13DB	J	13.0	60.7	35.7	25.00	25.00	150.00	26.00	25.0	4.5
	C2R-RS25-LJ22DB	J	22.0	69.7	44.7	25.00	25.00	150.00	26.00	25.0	4.5

R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta para cortes e canais

Desenho de fixação por parafuso



Métrica (mm)

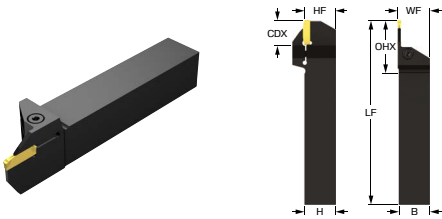
	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2R-RS25-LJ32DB	J	32.0	79.7	54.7	25.00	25.00	150.00	26.00	25.0	5.5
	C2R-RS25-LK16DB	K	16.0	63.7	38.7	25.00	25.00	150.00	26.00	25.0	4.5
	C2R-RS25-LK32DB	K	32.0	79.7	54.7	25.00	25.00	150.00	26.00	25.0	5.5
	C2R-RS25-LL16DB	L	16.0	63.3	38.3	25.00	25.00	150.00	26.50	25.0	6.5
	C2R-RS25-LL25DB	L	25.0	72.3	47.3	25.00	25.00	150.00	26.50	25.0	6.5
	C2R-RS25-RD08DB	D	8.0	51.8	26.8	25.00	25.00	150.00	26.00	25.0	3.5
	C2R-RS25-RD15DB	D	15.0	58.8	33.8	25.00	25.00	150.00	26.00	25.0	4.0
	C2R-RS25-RH13DB	H	13.0	60.7	35.7	25.00	25.00	150.00	26.00	25.0	4.5
	C2R-RS25-RH25DB	H	25.0	72.7	47.7	25.00	25.00	150.00	26.00	25.0	5.5
	C2R-RS25-RJ13DB	J	13.0	60.7	35.7	25.00	25.00	150.00	26.00	25.0	4.5
	C2R-RS25-RJ22DB	J	22.0	69.7	44.7	25.00	25.00	150.00	26.00	25.0	4.5
	C2R-RS25-RJ32DB	J	32.0	79.7	54.7	25.00	25.00	150.00	26.00	25.0	5.5
	C2R-RS25-RK16DB	K	16.0	63.7	38.7	25.00	25.00	150.00	26.00	25.0	4.5
	C2R-RS25-RK32DB	K	32.0	79.7	54.7	25.00	25.00	150.00	26.00	25.0	5.5
	C2R-RS25-RL16DB	L	16.0	63.3	38.3	25.00	25.00	150.00	26.50	25.0	6.5
	C2R-RS25-RL25DB	L	25.0	72.3	47.3	25.00	25.00	150.00	26.50	25.0	6.5
	C2R-RS32-LH13DB	H	13.0	67.7	35.7	32.00	32.00	170.00	33.00	32.0	4.5
	C2R-RS32-LH25DB	H	25.0	79.7	47.7	32.00	32.00	170.00	33.00	32.0	5.5
	C2R-RS32-LJ13DB	J	13.0	67.7	35.7	32.00	32.00	170.00	33.00	32.0	4.5
	C2R-RS32-LJ32DB	J	32.0	86.7	54.7	32.00	32.00	170.00	33.00	32.0	5.5
	C2R-RS32-LK16DB	K	16.0	70.7	38.7	32.00	32.00	170.00	33.00	32.0	4.5
	C2R-RS32-LK32DB	K	32.0	86.7	54.7	32.00	32.00	170.00	33.00	32.0	5.5
	C2R-RS32-LL32DB	L	32.0	86.3	54.3	32.00	32.00	170.00	33.50	32.0	6.5
	C2R-RS32-RH13DB	H	13.0	67.7	35.7	32.00	32.00	170.00	33.00	32.0	4.5
	C2R-RS32-RH25DB	H	25.0	79.7	47.7	32.00	32.00	170.00	33.00	32.0	5.5
	C2R-RS32-RJ13DB	J	13.0	67.7	35.7	32.00	32.00	170.00	33.00	32.0	4.5
	C2R-RS32-RJ32DB	J	32.0	86.7	54.7	32.00	32.00	170.00	33.00	32.0	5.5
	C2R-RS32-RK16DB	K	16.0	70.7	38.7	32.00	32.00	170.00	33.00	32.0	4.5
	C2R-RS32-RK32DB	K	32.0	86.7	54.7	32.00	32.00	170.00	33.00	32.0	5.5
	C2R-RS32-RL32DB	L	32.0	86.3	54.3	32.00	32.00	170.00	33.50	32.0	6.5

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta para cortes e canais

Desenho de fixação por parafuso



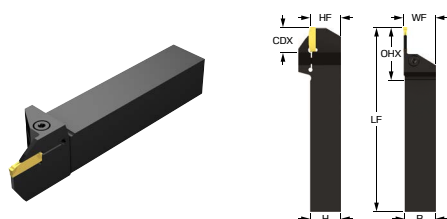
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	TQ [ft]
	C2R-RSA08-LD08DB	D	0.320	1.560	1.060	0.500	0.500	4.500	0.512	0.500	2.6
	C2R-RSA08-RD08DB	D	0.320	1.560	1.060	0.500	0.500	4.500	0.512	0.500	2.6
	C2R-RSA10-LH13DB	H	0.512	2.031	1.406	0.625	0.625	5.000	0.669	0.625	3.3
	C2R-RSA10-RD08DB	D	0.320	1.685	1.060	0.625	0.625	5.000	0.670	0.625	2.6
	C2R-RSA10-RD15DB	D	0.590	1.955	1.330	0.625	0.625	5.000	0.670	0.625	3.0
	C2R-RSA10-RH13DB	H	0.512	2.031	1.406	0.625	0.625	5.000	0.669	0.625	3.3
	C2R-RSA12-LD08DB	D	0.320	1.810	1.060	0.750	0.750	5.000	0.825	0.750	2.6
	C2R-RSA12-LD15DB	D	0.590	2.080	1.330	0.750	0.750	5.000	0.827	0.750	3.0
	C2R-RSA12-LH13DB	H	0.512	2.156	1.406	0.750	0.750	5.000	0.827	0.750	3.3
	C2R-RSA12-LH25DB	H	0.980	2.624	1.874	0.750	0.750	5.000	0.827	0.750	4.1
	C2R-RSA12-RD08DB	D	0.320	1.810	1.060	0.750	0.750	5.000	0.825	0.750	2.6
	C2R-RSA12-RD15DB	D	0.590	2.080	1.330	0.750	0.750	5.000	0.827	0.750	3.0
	C2R-RSA12-RH13DB	H	0.512	2.156	1.406	0.750	0.750	5.000	0.827	0.750	3.3
	C2R-RSA12-RH25DB	H	0.980	2.624	1.874	0.750	0.750	5.000	0.827	0.750	4.1
	C2R-RSA16-LD08DB	D	0.320	2.060	1.060	1.000	1.000	5.000	1.028	1.000	2.6
	C2R-RSA16-LD15DB	D	0.590	2.330	1.330	1.000	1.000	6.000	1.028	1.000	3.0
	C2R-RSA16-LH13DB	H	0.512	2.406	1.406	1.000	1.000	5.000	1.024	1.000	3.3
	C2R-RSA16-LH25DB	H	0.980	2.874	1.874	1.000	1.000	6.000	1.024	1.000	4.1
	C2R-RSA16-LJ13DB	J	0.512	2.406	1.406	1.000	1.000	5.000	1.024	1.000	3.3
	C2R-RSA16-LJ32DB	J	1.260	3.154	2.154	1.000	1.000	6.000	1.024	1.000	4.1
	C2R-RSA16-LK16DB	K	0.630	2.524	1.524	1.000	1.000	5.000	1.024	1.000	3.3
	C2R-RSA16-LK32DB	K	1.260	3.154	2.154	1.000	1.000	6.000	1.024	1.000	4.1
	C2R-RSA16-LL16DB	L	0.630	2.509	1.509	1.000	1.000	6.000	1.033	1.000	4.8
	C2R-RSA16-LL25DB	L	1.000	2.879	1.879	1.000	1.000	6.000	1.033	1.000	4.8
	C2R-RSA16-RD08DB	D	0.320	2.060	1.060	1.000	1.000	5.000	1.028	1.000	2.6
	C2R-RSA16-RD15DB	D	0.590	2.330	1.330	1.000	1.000	6.000	1.028	1.000	3.0

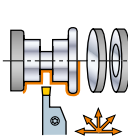
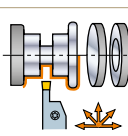
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta para cortes e canais

Desenho de fixação por parafuso



Imperial (polegadas)

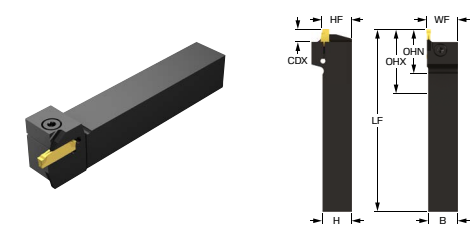
	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	TQ [ft]
	C2R-RSA16-RH13DB	H	0.512	2.406	1.406	1.000	1.000	5.000	1.024	1.000	3.3
	C2R-RSA16-RH25DB	H	0.980	2.874	1.874	1.000	1.000	6.000	1.024	1.000	4.1
	C2R-RSA16-RJ13DB	J	0.512	2.406	1.406	1.000	1.000	5.000	1.024	1.000	3.3
	C2R-RSA16-RJ32DB	J	1.260	3.154	2.154	1.000	1.000	6.000	1.024	1.000	4.1
	C2R-RSA16-RK16DB	K	0.630	2.524	1.524	1.000	1.000	5.000	1.024	1.000	3.3
	C2R-RSA16-RK32DB	K	1.260	3.154	2.154	1.000	1.000	6.000	1.024	1.000	4.1
	C2R-RSA16-RL16DB	L	0.630	2.509	1.509	1.000	1.000	6.000	1.033	1.000	4.8
	C2R-RSA16-RL25DB	L	1.000	2.879	1.879	1.000	1.000	6.000	1.033	1.000	4.8
	C2R-RSA20-LH13DB	H	0.512	2.656	1.406	1.250	1.250	6.000	1.299	1.250	3.3
	C2R-RSA20-LH25DB	H	0.980	3.124	1.874	1.250	1.250	6.000	1.299	1.250	4.1
	C2R-RSA20-LJ13DB	J	0.512	2.656	1.406	1.250	1.250	6.000	1.299	1.250	3.3
	C2R-RSA20-LJ32DB	J	1.260	3.404	2.154	1.250	1.250	6.000	1.299	1.250	4.1
	C2R-RSA20-LK16DB	K	0.630	2.774	1.524	1.250	1.250	6.000	1.299	1.250	3.3
	C2R-RSA20-LK32DB	K	1.260	3.404	2.154	1.250	1.250	6.000	1.299	1.250	4.1
	C2R-RSA20-LL25DB	L	1.000	3.129	1.879	1.250	1.250	6.000	1.300	1.250	4.8
	C2R-RSA20-LL35DB	L	1.380	3.509	2.259	1.250	1.250	7.000	1.300	1.250	4.8
	C2R-RSA20-RH13DB	H	0.512	2.656	1.406	1.250	1.250	6.000	1.299	1.250	3.3
	C2R-RSA20-RH25DB	H	0.980	3.124	1.874	1.250	1.250	6.000	1.299	1.250	4.1
	C2R-RSA20-RJ13DB	J	0.512	2.656	1.406	1.250	1.250	6.000	1.299	1.250	3.3
	C2R-RSA20-RJ32DB	J	1.260	3.404	2.154	1.250	1.250	6.000	1.299	1.250	4.1
	C2R-RSA20-RK16DB	K	0.630	2.774	1.524	1.250	1.250	6.000	1.299	1.250	3.3
	C2R-RSA20-RK32DB	K	1.260	3.404	2.154	1.250	1.250	6.000	1.299	1.250	4.1
	C2R-RSA20-RL25DB	L	1.000	3.129	1.879	1.250	1.250	6.000	1.300	1.250	4.8
	C2R-RSA20-RL35DB	L	1.380	3.509	2.259	1.250	1.250	7.000	1.300	1.250	4.8
	C2R-RSA24-LJ32DB	J	1.260	3.654	2.154	1.500	1.500	8.000	1.614	1.500	4.1
	C2R-RSA24-LL35DB	L	1.380	3.759	2.259	1.500	1.500	8.000	1.614	1.500	4.8
	C2R-RSA24-RJ32DB	J	1.260	3.654	2.154	1.500	1.500	8.000	1.614	1.500	4.1
	C2R-RSA24-RL35DB	L	1.380	3.759	2.259	1.500	1.500	8.000	1.614	1.500	4.8

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta para cortes e canais

Desenho de fixação por parafuso



Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2R-RS20-LK08DC	K	8.0	50.7	30.7	20.00	20.00	125.00	21.00	20.0	4.5
	C2R-RS20-RK08DC	K	8.0	50.7	30.7	20.00	20.00	125.00	21.00	20.0	4.5
	C2R-RS25-LK08DC	K	8.0	55.7	30.7	25.00	25.00	150.00	26.00	25.0	4.5
	C2R-RS25-RK08DC	K	8.0	55.7	30.7	25.00	25.00	150.00	26.00	25.0	4.5

R = versão direita, L = versão esquerda

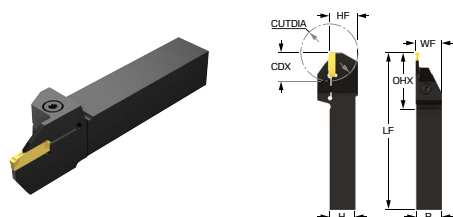
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	TQ [ft]
	C2R-RSA12-LK08DC	K	0.320	1.964	1.214	0.750	0.750	5.000	0.787	0.750	3.3
	C2R-RSA12-RK08DC	K	0.320	1.964	1.214	0.750	0.750	5.000	0.787	0.750	3.3
	C2R-RSA16-LK08DC	K	0.320	2.214	1.214	1.000	1.000	6.000	1.024	1.000	3.3
	C2R-RSA16-RK08DC	K	0.320	2.214	1.214	1.000	1.000	6.000	1.024	1.000	3.3

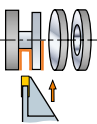
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta para cortes e canais

Desenho de fixação por parafuso

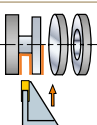


Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	CUTDIA [mm]	TQ [Nm]
	C2R-RS20-LH22DD	H	22.0	64.7	44.7	20.00	20.00	125.00	21.00	20.0	53	4.5
	C2R-RS20-RH22DD	H	22.0	64.7	44.7	20.00	20.00	125.00	21.00	20.0	53	4.5
	C2R-RS25-LH22DD	H	22.0	69.7	44.7	25.00	25.00	150.00	26.00	25.0	53	4.5
	C2R-RS25-RH22DD	H	22.0	69.7	44.7	25.00	25.00	150.00	26.00	25.0	53	4.5

R = versão direita, L = versão esquerda

Imperial (polegadas)

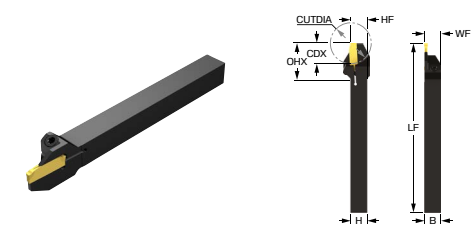
	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	CUTDIA [inch]	TQ [ft]
	C2R-RSA12-LH22DD	H	0.870	2.514	1.764	0.750	0.750	5.000	0.774	0.750	2	3.3
	C2R-RSA12-RH22DD	H	0.870	2.514	1.764	0.750	0.750	5.000	0.774	0.750	2	3.3
	C2R-RSA16-LH22DD	H	0.870	2.764	1.764	1.000	1.000	5.000	1.024	1.000	2	3.3
	C2R-RSA16-RH22DD	H	0.870	2.764	1.764	1.000	1.000	5.000	1.024	1.000	2	3.3

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta para cortes e canais

Desenho de fixação por parafuso



Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	CUTDIA [mm]	TQ [Nm]
	C2R-RS10-LD10DS	D	10.0	33.2	23.2	10.00	10.00	125.00	10.00	10.1	20	2.5
	C2R-RS10-RD10DS	D	10.0	33.2	23.2	10.00	10.00	125.00	10.00	10.1	20	2.5
	C2R-RS12-LD11DS	D	11.0	36.2	24.2	12.00	12.00	125.00	12.00	12.1	22	2.5
	C2R-RS12-RD11DS	D	11.0	36.2	24.2	12.00	12.00	125.00	12.00	12.1	22	2.5
	C2R-RS16-LD08DS	D	8.0	37.2	21.2	16.00	16.00	125.00	16.00	16.0	16	2.5
	C2R-RS16-LD17DS	D	17.0	46.2	30.2	16.00	16.00	125.00	16.00	16.0	34	2.5
	C2R-RS16-RD08DS	D	8.0	37.2	21.2	16.00	16.00	125.00	16.00	16.0	16	2.5
	C2R-RS16-RD17DS	D	17.0	46.2	30.2	16.00	16.00	125.00	16.00	16.0	34	2.5

R = versão direita, L = versão esquerda

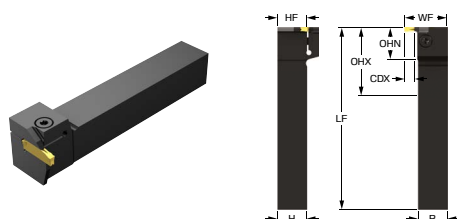
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	CUTDIA [inch]	TQ [ft]
	C2R-RSA06-LD10DS	D	0.390	1.285	0.910	0.375	0.375	4.921	0.375	0.377	1	1.8
	C2R-RSA06-RD10DS	D	0.390	1.285	0.910	0.375	0.375	4.921	0.375	0.377	1	1.8
	C2R-RSA08-LD11DS	D	0.430	1.450	0.950	0.500	0.500	4.921	0.500	0.502	1	1.8
	C2R-RSA08-RD11DS	D	0.430	1.450	0.950	0.500	0.500	4.921	0.500	0.502	1	1.8
	C2R-RSA10-LD08DS	D	0.320	1.465	0.840	0.625	0.625	4.921	0.625	0.627	1	1.8
	C2R-RSA10-LD17DS	D	0.670	1.815	1.190	0.625	0.625	4.921	0.625	0.627	1	1.8
	C2R-RSA10-RD08DS	D	0.320	1.465	0.840	0.625	0.625	4.921	0.625	0.627	1	1.8
	C2R-RSA10-RD17DS	D	0.670	1.815	1.190	0.625	0.625	4.921	0.625	0.627	1	1.8

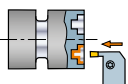
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta de haste para usinagem de canais rasos

Desenho de fixação por parafuso

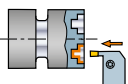


Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2A-RS20-RGK08B-DC	K	8.0	49.6	29.6	20.00	20.00	125.00	30.00	20.0	4.5
	C2A-RS25-RGK08B-DC	K	8.0	54.6	29.6	25.00	25.00	150.00	35.00	25.0	4.5

R = versão direita, L = versão esquerda

Imperial (polegadas)

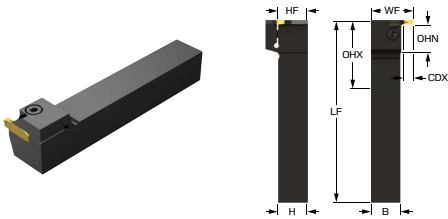
	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	TQ [ft]
	C2A-RSA12-RGK08B-DC	K	0.315	1.915	1.165	0.750	0.750	5.000	1.144	0.750	3.3
	C2A-RSA16-RGK08B-DC	K	0.315	2.165	1.165	1.000	1.000	6.000	1.394	1.000	3.3

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta de haste para usinagem de canais rasos

Desenho de fixação por parafuso



Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2A-RS20-LGK08B-DC	K	8.0	49.6	29.6	20.00	20.00	125.00	30.00	20.0	4.5
	C2A-RS25-LGK08B-DC	K	8.0	54.6	29.6	25.00	25.00	150.00	35.00	25.0	4.5

R = versão direita, L = versão esquerda

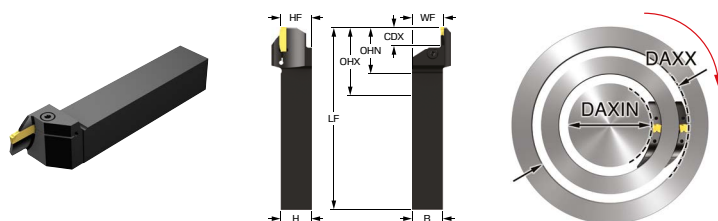
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	TQ [ft]
	C2A-RSA12-LGK08B-DC	K	0.315	1.915	1.165	0.750	0.750	5.000	1.144	0.750	3.3
	C2A-RSA16-LGK08B-DC	K	0.315	2.165	1.165	1.000	1.000	6.000	1.394	1.000	3.3

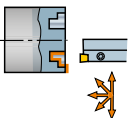
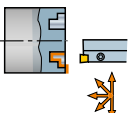
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta convencional para usinagem de canais frontais

Desenho de fixação por parafuso



Métrica (mm)

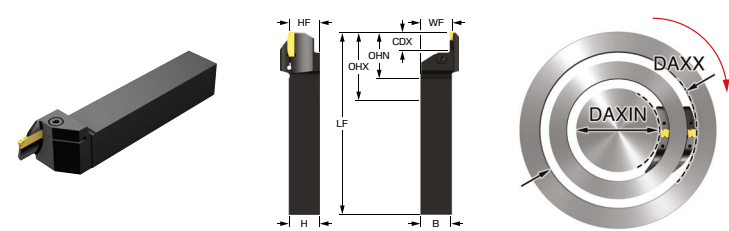
	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]
	C2A-RS20-LFH18B-040DB	H	18.0	40.0	60.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-LFH18B-052DB	H	18.0	52.0	72.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-LFH18B-064DB	H	18.0	64.0	100.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-LFH18B-092DB	H	18.0	92.0	140.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-LFH18B-132DB	H	18.0	132.0	230.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-LFH18B-220DB	H	18.0	220.0	500.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS25-LFH18B-040DB	H	18.0	40.0	60.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFH18B-052DB	H	18.0	52.0	72.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFH18B-064DB	H	18.0	64.0	100.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFH18B-092DB	H	18.0	92.0	140.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFH18B-132DB	H	18.0	132.0	230.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFH18B-220DB	H	18.0	220.0	500.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFH18B-300DB	H	18.0	300.0	1100.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFJ18B-040DB	J	18.0	40.0	70.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFJ18B-060DB	J	18.0	60.0	95.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFJ18B-085DB	J	18.0	85.0	130.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFJ18B-120DB	J	18.0	120.0	180.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFJ18B-175DB	J	18.0	175.0	500.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFK18B-040DB	K	18.0	40.0	70.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFK18B-058DB	K	18.0	58.0	100.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFK18B-088DB	K	18.0	88.0	180.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFK18B-168DB	K	18.0	168.0	400.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFK18B-220DB	K	18.0	220.0	1000.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-LFL23B-050DB	L	23.0	50.0	80.0	70.3	45.3	25.00	25.00	150.00	26.50
	C2A-RS25-LFL23B-075DB	L	23.0	75.0	150.0	70.3	45.3	25.00	25.00	150.00	26.50
	C2A-RS25-LFL23B-140DB	L	23.0	140.0	400.0	70.3	45.3	25.00	25.00	150.00	26.50
	C2A-RS32-LFK18B-220DB	K	18.0	220.0	1000.0	72.7	40.7	32.00	32.00	170.00	33.00
	C2A-RS32-LFL23B-075DB	L	23.0	75.0	150.0	77.3	45.3	32.00	32.00	170.00	33.50
	C2A-RS32-LFL23B-140DB	L	23.0	140.0	400.0	77.3	45.3	32.00	32.00	170.00	33.50

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta convencional para usinagem de canais frontais

Desenho de fixação por parafuso



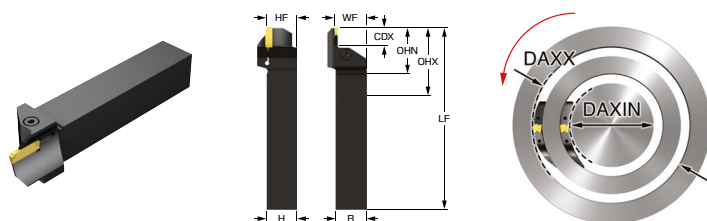
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	DAXIN [inch]	DAXX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]
	C2A-RSA16-LFH18B-040DB	H	0.709	1.575	2.362	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFH18B-052DB	H	0.709	2.047	2.835	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFH18B-064DB	H	0.709	2.520	3.937	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFH18B-092DB	H	0.709	3.622	5.512	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFH18B-132DB	H	0.709	5.197	9.055	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFH18B-220DB	H	0.709	8.661	19.685	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFH18B-300DB	H	0.709	11.811	31.496	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFJ18B-040DB	J	0.709	1.575	2.756	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFJ18B-060DB	J	0.709	2.362	3.740	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFJ18B-085DB	J	0.709	3.346	5.118	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFJ18B-120DB	J	0.709	4.724	7.087	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFJ18B-175DB	J	0.709	6.890	19.685	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFK18B-040DB	K	0.709	1.575	2.756	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFK18B-058DB	K	0.709	2.283	3.400	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFK18B-088DB	K	0.709	3.465	7.087	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFK18B-168DB	K	0.709	6.614	15.748	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFK18B-220DB	K	0.709	8.661	39.370	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-LFL23B-075DB	L	0.906	2.953	5.906	2.785	1.785	1.000	1.000	6.000	1.063
	C2A-RSA16-LFL23B-140DB	L	0.906	5.512	15.748	2.785	1.785	1.000	1.000	6.000	1.063
	C2A-RSA20-LFL23B-075DB	L	0.906	2.953	5.906	3.035	1.785	1.250	1.250	6.000	1.309
	C2A-RSA20-LFL23B-140DB	L	0.906	5.512	15.748	3.035	1.785	1.250	1.250	6.000	1.309

R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta convencional para usinagem de canais frontais

Desenho de fixação por parafuso



Métrica (mm)

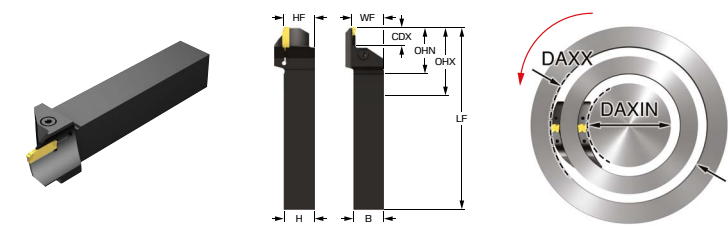
	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]
 	C2A-RS20-RFH18B-040DB	H	18.0	40.0	60.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-RFH18B-052DB	H	18.0	52.0	72.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-RFH18B-064DB	H	18.0	64.0	100.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-RFH18B-092DB	H	18.0	92.0	140.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-RFH18B-132DB	H	18.0	132.0	230.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS20-RFH18B-220DB	H	18.0	220.0	500.0	60.7	40.7	20.00	20.00	125.00	21.00
	C2A-RS25-RFH18B-040DB	H	18.0	40.0	60.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFH18B-052DB	H	18.0	52.0	72.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFH18B-064DB	H	18.0	64.0	100.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFH18B-092DB	H	18.0	92.0	140.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFH18B-132DB	H	18.0	132.0	230.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFH18B-220DB	H	18.0	220.0	500.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFH18B-300DB	H	18.0	300.0	1100.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFJ18B-040DB	J	18.0	40.0	70.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFJ18B-060DB	J	18.0	60.0	95.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFJ18B-085DB	J	18.0	85.0	130.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFJ18B-120DB	J	18.0	120.0	180.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFJ18B-175DB	J	18.0	175.0	500.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFK18B-040DB	K	18.0	40.0	70.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFK18B-058DB	K	18.0	58.0	100.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFK18B-088DB	K	18.0	88.0	180.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFK18B-168DB	K	18.0	168.0	400.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFK18B-220DB	K	18.0	220.0	1000.0	65.7	40.7	25.00	25.00	150.00	26.00
	C2A-RS25-RFL23B-050DB	L	23.0	50.0	80.0	70.3	45.3	25.00	25.00	150.00	26.50
	C2A-RS25-RFL23B-075DB	L	23.0	75.0	150.0	70.3	45.3	25.00	25.00	150.00	26.50
	C2A-RS25-RFL23B-140DB	L	23.0	140.0	400.0	70.3	45.3	25.00	25.00	150.00	26.50
 	C2A-RS32-RFK18B-088DB	K	18.0	88.0	180.0	72.7	40.7	32.00	32.00	170.00	33.00
	C2A-RS32-RFK18B-168DB	K	18.0	168.0	400.0	72.7	40.7	32.00	32.00	170.00	33.00
	C2A-RS32-RFK18B-220DB	K	18.0	220.0	1000.0	72.7	40.7	32.00	32.00	170.00	33.00
	C2A-RS32-RFL23B-075DB	L	23.0	75.0	150.0	77.3	45.3	32.00	32.00	170.00	33.50
	C2A-RS32-RFL23B-140DB	L	23.0	140.0	400.0	77.3	45.3	32.00	32.00	170.00	33.50

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta convencional para usinagem de canais frontais

Desenho de fixação por parafuso



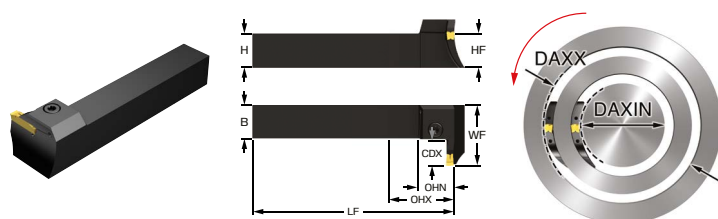
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	DAXIN [inch]	DAXX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]
	C2A-RSA16-RFH18B-040DB	H	0.709	1.575	2.362	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFH18B-052DB	H	0.709	2.047	2.835	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFH18B-064DB	H	0.709	2.520	3.937	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFH18B-092DB	H	0.709	3.622	5.512	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFH18B-132DB	H	0.709	5.197	9.055	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFH18B-220DB	H	0.709	8.661	19.685	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFH18B-300DB	H	0.709	11.811	31.496	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFJ18B-040DB	J	0.709	1.575	2.756	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFJ18B-060DB	J	0.709	2.362	3.740	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFJ18B-085DB	J	0.709	3.346	5.118	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFJ18B-120DB	J	0.709	4.724	7.087	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFJ18B-175DB	J	0.709	6.890	19.685	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFK18B-040DB	K	0.709	1.575	2.756	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFK18B-058DB	K	0.709	2.283	3.400	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFK18B-088DB	K	0.709	3.465	7.087	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFK18B-168DB	K	0.709	6.614	15.748	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFK18B-220DB	K	0.709	8.661	39.370	2.603	1.603	1.000	1.000	6.000	1.039
	C2A-RSA16-RFL23B-075DB	L	0.906	2.953	5.906	2.785	1.785	1.000	1.000	6.000	1.063
	C2A-RSA16-RFL23B-140DB	L	0.906	5.512	15.748	2.785	1.785	1.000	1.000	6.000	1.063
	C2A-RSA20-RFL23B-075DB	L	0.906	2.953	5.906	3.035	1.785	1.250	1.250	6.000	1.309
	C2A-RSA20-RFL23B-140DB	L	0.906	5.512	15.748	3.035	1.785	1.250	1.250	6.000	1.309

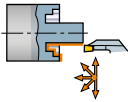
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta convencional para usinagem de canais frontais

Desenho de fixação por parafuso



Métrica (mm)

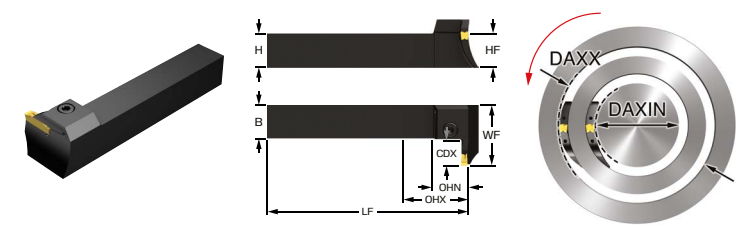
	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]
	C2A-RS25-LGH18B-040DB	H	18.0	40.0	60.0	49.6	24.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGH18B-052DB	H	18.0	52.0	72.0	49.6	24.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGH18B-064DB	H	18.0	64.0	100.0	49.6	24.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGH18B-092DB	H	18.0	92.0	140.0	49.6	24.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGH18B-132DB	H	18.0	132.0	230.0	49.6	24.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGH18B-220DB	H	18.0	220.0	500.0	49.6	24.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGH18B-300DB	H	18.0	300.0	1100.0	49.6	24.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGK18B-058DB	K	18.0	58.0	100.0	51.6	26.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGK18B-088DB	K	18.0	88.0	180.0	51.6	26.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGK18B-168DB	K	18.0	168.0	400.0	51.6	26.6	25.00	25.00	150.00	45.00
	C2A-RS25-LGL20B-050DB	L	20.0	50.0	80.0	52.6	27.6	25.00	25.00	150.00	47.00
	C2A-RS25-LGL20B-075DB	L	20.0	75.0	150.0	52.6	27.6	25.00	25.00	150.00	47.00
	C2A-RS25-LGL20B-140DB	L	20.0	140.0	400.0	52.6	27.6	25.00	25.00	150.00	47.00

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta convencional para usinagem de canais frontais

Desenho de fixação por parafuso



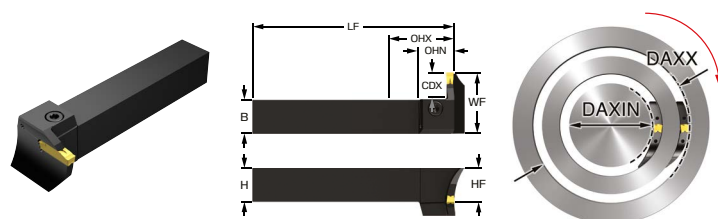
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	DAXIN [inch]	DAXX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]
	C2A-RSA16-LGH18B-040DB	H	0.709	1.575	2.362	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-LGH18B-052DB	H	0.709	2.047	2.835	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-LGH18B-064DB	H	0.709	2.520	3.937	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-LGH18B-092DB	H	0.709	3.622	5.512	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-LGH18B-132DB	H	0.709	5.197	9.055	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-LGH18B-220DB	H	0.709	8.661	19.685	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-LGH18B-300DB	H	0.709	11.811	43.307	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-LGK18B-058DB	K	0.709	2.283	3.937	2.047	1.047	1.000	1.000	6.000	1.788
	C2A-RSA16-LGK18B-088DB	K	0.709	3.465	7.087	2.047	1.047	1.000	1.000	6.000	1.788
	C2A-RSA16-LGK18B-168DB	K	0.709	6.614	15.748	2.047	1.047	1.000	1.000	6.000	1.788
	C2A-RSA16-LGL20B-050DB	L	0.790	1.969	3.150	2.087	1.087	1.000	1.000	6.000	1.869
	C2A-RSA16-LGL20B-075DB	L	0.790	2.953	5.906	2.087	1.087	1.000	1.000	6.000	1.869
	C2A-RSA16-LGL20B-140DB	L	0.790	5.512	15.748	2.087	1.087	1.000	1.000	6.000	1.869

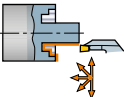
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta convencional para usinagem de canais frontais

Desenho de fixação por parafuso



Métrica (mm)



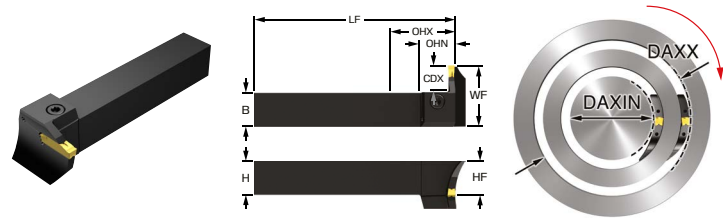
Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]
C2A-RS25-RGH18B-040DB	H	18.0	40.0	60.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-RGH18B-052DB	H	18.0	52.0	72.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-RGH18B-064DB	H	18.0	64.0	100.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-RGH18B-092DB	H	18.0	92.0	140.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-RGH18B-132DB	H	18.0	132.0	230.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-RGH18B-220DB	H	18.0	220.0	500.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-RGH18B-300DB	H	18.0	300.0	1100.0	49.6	24.6	25.00	25.00	150.00	45.00
C2A-RS25-RGK18B-058DB	K	18.0	58.0	100.0	51.6	26.6	25.00	25.00	150.00	45.00
C2A-RS25-RGK18B-088DB	K	18.0	88.0	180.0	51.6	26.6	25.00	25.00	150.00	45.00
C2A-RS25-RGK18B-168DB	K	18.0	168.0	400.0	51.6	26.6	25.00	25.00	150.00	45.00
C2A-RS25-RGL20B-050DB	L	20.0	50.0	80.0	52.6	27.6	25.00	25.00	150.00	47.00
C2A-RS25-RGL20B-075DB	L	20.0	75.0	150.0	52.6	27.6	25.00	25.00	150.00	47.00
C2A-RS25-RGL20B-140DB	L	20.0	140.0	400.0	52.6	27.6	25.00	25.00	150.00	47.00

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta convencional para usinagem de canais frontais

Desenho de fixação por parafuso



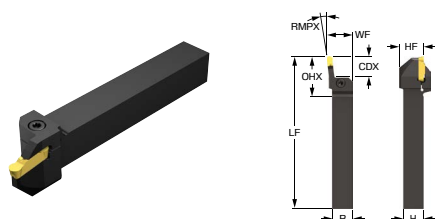
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	DAXIN [inch]	DAXX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]
	C2A-RSA16-RGH18B-040DB	H	0.709	1.575	2.362	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-RGH18B-052DB	H	0.709	2.047	2.835	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-RGH18B-064DB	H	0.709	2.520	3.937	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-RGH18B-092DB	H	0.709	3.622	5.512	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-RGH18B-132DB	H	0.709	5.197	9.055	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-RGH18B-220DB	H	0.709	8.661	19.685	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-RGH18B-300DB	H	0.709	11.811	43.307	1.969	0.969	1.000	1.000	6.000	1.788
	C2A-RSA16-RGK18B-058DB	K	0.709	2.283	3.937	2.047	1.047	1.000	1.000	6.000	1.788
	C2A-RSA16-RGK18B-088DB	K	0.709	3.465	7.087	2.047	1.047	1.000	1.000	6.000	1.788
	C2A-RSA16-RGK18B-168DB	K	0.709	6.614	15.748	2.047	1.047	1.000	1.000	6.000	1.788
	C2A-RSA16-RGL20B-050DB	L	0.790	1.969	3.150	2.087	1.087	1.000	1.000	6.000	1.869
	C2A-RSA16-RGL20B-075DB	L	0.790	2.953	5.906	2.087	1.087	1.000	1.000	6.000	1.869
	C2A-RSA16-RGL20B-140DB	L	0.790	5.512	15.748	2.087	1.087	1.000	1.000	6.000	1.869

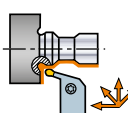
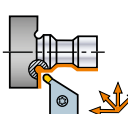
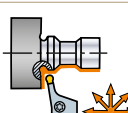
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta de haste para perfilamento

Desenho de fixação por parafuso



Métrica (mm)

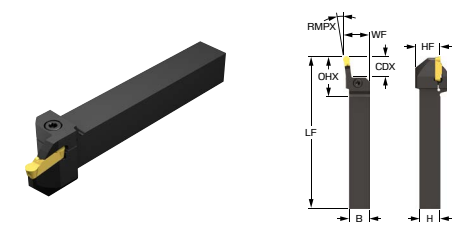
	Código para pedido	SSC	CDX [mm]	RMPX [deg]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]
	C2T-RS25-LX70J16DB	J	16.0	70.00	60.1	35.1	25.00	25.00	190.00	42.60	25.0
	C2T-RS25-RX70J16DB	J	16.0	70.00	60.1	35.1	25.00	25.00	190.00	42.60	25.0
	C2T-RS32-LX70J16DB	J	16.0	70.00	67.1	35.1	32.00	32.00	190.00	49.60	32.0
	C2T-RS32-RX70J16DB	J	16.0	70.00	67.1	35.1	32.00	32.00	190.00	49.60	32.0
	C2T-RS20-LX45G04DB	G	4.0	45.00	54.3	34.3	20.00	20.00	150.00	25.60	20.0
	C2T-RS20-LX45J05DB	J	5.0	45.00	60.9	40.9	20.00	20.00	150.00	26.60	20.0
	C2T-RS20-RX45G04DB	G	4.0	45.00	54.3	34.3	20.00	20.00	150.00	25.60	20.0
	C2T-RS20-RX45J05DB	J	5.0	45.00	60.9	40.9	20.00	20.00	150.00	26.60	20.0
	C2T-RS25-LX45G04DB	G	4.0	45.00	59.3	34.3	25.00	25.00	150.00	30.60	25.0
	C2T-RS25-LX45J05DB	J	5.0	45.00	65.9	40.9	25.00	25.00	150.00	31.60	25.0
	C2T-RS25-RX45G04DB	G	4.0	45.00	59.3	34.3	25.00	25.00	150.00	30.60	25.0
	C2T-RS25-RX45J05DB	J	5.0	45.00	65.9	40.9	25.00	25.00	150.00	31.60	25.0
	C2T-RS25-LX07L25DB	L	25.0	83.00	73.3	48.3	25.00	25.00	190.00	32.00	25.0
	C2T-RS25-RX07L25DB	L	25.0	83.00	73.3	48.3	25.00	25.00	190.00	32.00	25.0
	C2T-RS32-LX07L25DB	L	25.0	83.00	80.3	48.3	32.00	32.00	190.00	40.00	32.0
	C2T-RS32-RX07L25DB	L	25.0	83.00	80.3	48.3	32.00	32.00	190.00	40.00	32.0

R = versão direita, L = versão esquerda



CoroCut® 2, ferramenta de haste para perfilamento

Desenho de fixação por parafuso



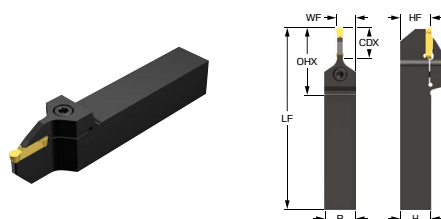
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	RMPX [deg]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]
	C2T-RSA16-LX70J062DB	J	0.620	70.00	2.381	1.381	1.000	1.000	7.500	1.683	1.000
	C2T-RSA16-RX70J062DB	J	0.620	70.00	2.381	1.381	1.000	1.000	7.500	1.683	1.000
	C2T-RSA20-LX70J062DB	J	0.620	70.00	2.631	1.381	1.250	1.250	7.500	1.933	1.250
	C2T-RSA20-RX70J062DB	J	0.620	70.00	2.631	1.381	1.250	1.250	7.500	1.933	1.250
	C2T-RSA12-LX45J020DB	J	0.200	45.00	2.362	1.612	0.750	0.750	6.000	1.013	0.750
	C2T-RSA12-RX45G016DB	G	0.160	45.00	2.099	1.349	0.750	0.750	6.000	0.973	0.750
	C2T-RSA12-RX45J020DB	J	0.200	45.00	2.362	1.612	0.750	0.750	6.000	1.013	0.750
	C2T-RSA16-LX45G016DB	G	0.160	45.00	2.349	1.349	1.000	1.000	6.000	1.223	1.000
	C2T-RSA16-LX45J020DB	J	0.200	45.00	2.612	1.612	1.000	1.000	6.000	1.263	1.000
	C2T-RSA16-RX45G016DB	G	0.160	45.00	2.349	1.349	1.000	1.000	6.000	1.223	1.000
	C2T-RSA16-RX45J020DB	J	0.200	45.00	2.612	1.612	1.000	1.000	6.000	1.263	1.000
	C2T-RSA20-LX45J020DB	J	0.200	45.00	2.862	1.612	1.250	1.250	6.000	1.513	1.250
	C2T-RSA20-RX45J020DB	J	0.200	45.00	2.862	1.612	1.250	1.250	6.000	1.513	1.250

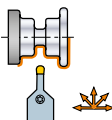
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta de haste para perfilamento

Desenho de fixação por parafuso



Métrica (mm)

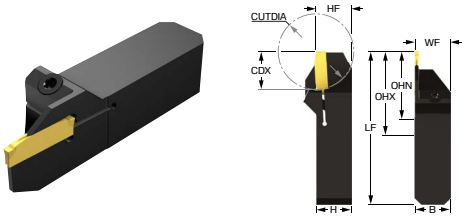
	Código para pedido	SSC	CDX [mm]	RMPX [deg]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2T-RS20-N18GDB	G	18.0	90.00	63.8	43.8	20.00	20.00	150.00	12.00	20.0	4.5
	C2T-RS25-N18GDB	G	18.0	90.00	68.8	43.8	25.00	25.00	150.00	14.50	25.0	4.5
	C2T-RS25-N25JDB	J	25.0	90.00	78.1	53.1	25.00	25.00	150.00	15.50	25.0	5.5
	C2T-RS32-N25JDB	J	25.0	90.00	85.1	53.1	32.00	32.00	170.00	19.00	32.0	5.5

SSC = Para corresponder ao SSC na pastilha



CoroCut® 2, ferramenta convencional QS™ para cortes e canais

Desenho de fixação por parafuso



Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	CUTDIA [mm]	TQ [Nm]
	C2R-QS10-LD10DS	D	10.0	30.0	23.2	10.00	10.00	70.00	10.00	10.1	20	2.5
	C2R-QS10-RD10DS	D	10.0	30.0	23.2	10.00	10.00	70.00	10.00	10.1	20	2.5
	C2R-QS12-LD11DS	D	11.0	30.0	24.2	12.00	12.00	70.00	12.00	12.1	22	2.5
	C2R-QS12-RD11DS	D	11.0	30.0	24.2	12.00	12.00	70.00	12.00	12.1	22	2.5
	C2R-QS16-LD08DS	D	8.0	30.0	21.2	16.00	16.00	70.00	16.00	16.0	16	2.5
	C2R-QS16-LD17DS	D	17.0	30.2	30.2	16.00	16.00	70.00	16.00	16.0	34	2.5
	C2R-QS16-RD08DS	D	8.0	30.0	21.2	16.00	16.00	70.00	16.00	16.0	16	2.5
	C2R-QS16-RD17DS	D	17.0	30.2	30.2	16.00	16.00	70.00	16.00	16.0	34	2.5

R = versão direita, L = versão esquerda

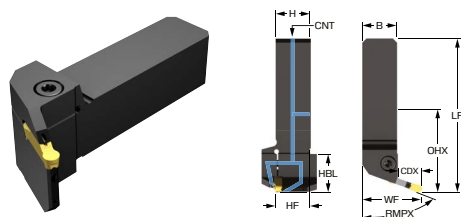
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	OHX [inch]	OHN [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]	CUTDIA [inch]	TQ [ft]
	C2R-QSA06-LD10DS	D	0.375	1.181	0.895	0.375	0.375	2.756	0.375	0.377	1	1.8
	C2R-QSA06-RD10DS	D	0.375	1.181	0.895	0.375	0.375	2.756	0.375	0.377	1	1.8
	C2R-QSA08-LD11DS	D	0.430	1.181	0.950	0.500	0.500	2.756	0.500	0.502	1	1.8
	C2R-QSA08-RD11DS	D	0.430	1.181	0.950	0.500	0.500	2.756	0.500	0.502	1	1.8
	C2R-QSA10-LD08DS	D	0.320	1.181	0.840	0.625	0.625	2.756	0.625	0.627	1	1.8
	C2R-QSA10-LD17DS	D	0.670	1.190	1.190	0.625	0.625	2.756	0.625	0.627	1	1.8
	C2R-QSA10-RD08DS	D	0.320	1.181	0.840	0.625	0.625	2.756	0.625	0.627	1	1.8
	C2R-QSA10-RD17DS	D	0.670	1.190	1.190	0.625	0.625	2.756	0.625	0.627	1	1.8

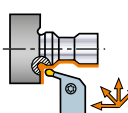
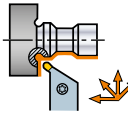
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta QS™ para perfilamento

Desenho de fixação por parafuso



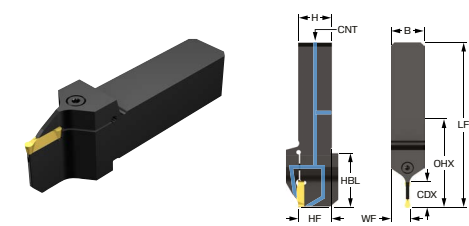
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	RMPX [deg]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	HBL [mm]	LF [mm]	WF [mm]
	C2T-QS25-LX70J16CB	J	16.0	70.00	53.0	27.5	25.00	25.00	27.5	111.46	42.60
	C2T-QS25-RX70J16CB	J	16.0	70.00	53.0	27.5	25.00	25.00	27.5	111.46	42.60
	C2T-QS20-LX45G04CB	G	4.0	45.00	44.2	26.7	20.00	20.00	26.7	95.66	25.60
	C2T-QS20-RX45G04CB	G	4.0	45.00	44.2	26.7	20.00	20.00	26.7	95.66	25.60
	C2T-QS25-LX45G04CB	G	4.0	45.00	52.2	26.7	25.00	25.00	26.7	110.66	30.60
	C2T-QS25-LX45J05CB	J	5.0	45.00	58.8	33.3	25.00	25.00	33.3	117.33	31.60
	C2T-QS25-RX45G04CB	G	4.0	45.00	52.2	26.7	25.00	25.00	26.7	110.66	30.60
	C2T-QS25-RX45J05CB	J	5.0	45.00	58.8	33.3	25.00	25.00	33.3	117.33	31.60

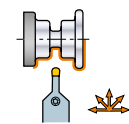
R = versão direita, L = versão esquerda

CoroCut® 2, ferramenta QS™ para perfilamento

Desenho de fixação por parafuso



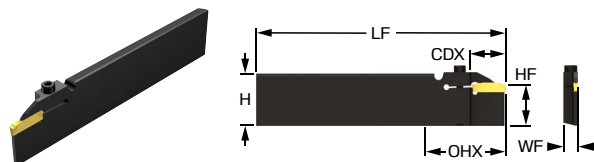
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	RMPX [deg]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	HBL [mm]	LF [mm]	WF [mm]	HF [mm]
	C2T-QS20-NG18BB	G	18.0	90.00	58.7	41.2	20.00	20.00	41.2	110.19	12.00	20.0
	C2T-QS25-NG18BB	G	18.0	90.00	66.7	41.2	25.00	25.00	41.2	125.19	14.50	25.0
	C2T-QS25-NJ22BB	J	22.0	90.00	73.0	47.5	25.00	25.00	47.5	131.51	15.50	25.0

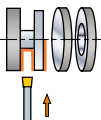
SSC = Para corresponder ao SSC na pastilha

CoroCut® 2, lâmina para cortes

Desenho de fixação por parafuso. Lâmina de corte com extremidade única com acoplamento versão direita



Métrica (mm)

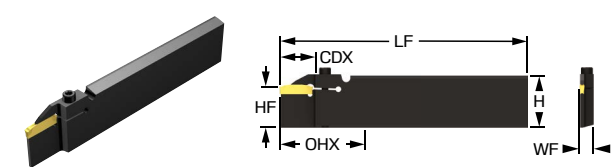
	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2R-BL25-RH25DF1	H	25.0	55.0	27.0	31.90	150.00	8.32	25.0	5.0
	C2R-BL25-RJ25DF1	J	25.0	55.0	27.0	31.90	150.00	8.32	25.0	5.0
	C2R-BL25-RK25DF1	K	25.0	55.0	27.0	31.90	150.00	8.32	25.0	5.0

R = versão direita, L = versão esquerda



CoroCut® 2, lâmina para cortes

Desenho de fixação por parafuso. Lâmina de corte de face única com acoplamento versão direita



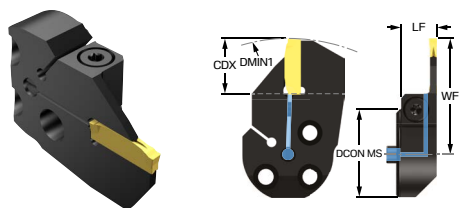
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
	C2R-BR25-LH25DF1	H	25.0	55.0	27.0	31.90	150.00	8.32	25.0	5.0
	C2R-BR25-LJ25DF1	J	25.0	55.0	27.0	31.90	150.00	8.32	25.0	5.0
	C2R-BR25-LK25DF1	K	25.0	55.0	27.0	31.90	150.00	8.32	25.0	5.0

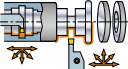
R = versão direita, L = versão esquerda

CoroCut® 2, cabeça de corte para corte e canal

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



Métrica (mm)

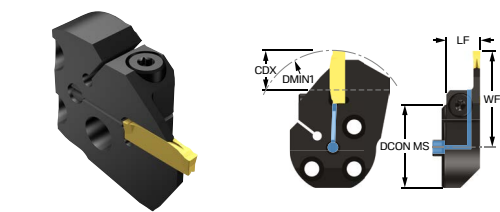
	Código para pedido	SSC	CDX [mm]	DMIN ₁ [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]	TQ [Nm]
	C2R-SL25-LD12GB	D	12.0	139.0	14.0	25.00	14.00	30.85	0.1	150	2.0
	C2R-SL25-RD12GB	D	12.0	139.0	14.0	25.00	14.00	30.85	0.1	150	2.0
	C2R-SL32-LD12GB	D	12.0	139.0	14.0	32.00	14.00	34.35	0.1	150	2.0
	C2R-SL32-LH23GB	H	23.0	92.0	18.0	32.00	18.00	46.10	0.1	150	3.0
	C2R-SL32-LJ18GB	J	18.0	92.0	18.0	32.00	18.00	41.10	0.1	150	4.0
	C2R-SL32-RD12GB	D	12.0	139.0	14.0	32.00	14.00	34.35	0.1	150	2.0
	C2R-SL32-RH23GB	H	23.0	92.0	18.0	32.00	18.00	46.10	0.1	150	3.0
	C2R-SL32-RJ18GB	J	18.0	92.0	18.0	32.00	18.00	41.10	0.1	150	4.0
	C2R-SL40-LD12GB	D	12.0	139.0	14.0	40.00	14.00	38.00	0.1	150	2.0
	C2R-SL40-LH23GB	H	23.0	92.0	18.0	40.00	18.00	50.10	0.1	150	3.0
	C2R-SL40-LJ18GB	J	18.0	92.0	18.0	40.00	18.00	45.10	0.1	150	3.0
	C2R-SL40-LK18GB	K	18.0	92.0	18.0	40.00	18.00	45.10	0.1	150	4.0
	C2R-SL40-RD12GB	D	12.0	139.0	14.0	40.00	14.00	38.00	0.1	150	2.0
	C2R-SL40-RH23GB	H	23.0	92.0	18.0	40.00	18.00	50.10	0.1	150	3.0
	C2R-SL40-RJ18GB	J	18.0	92.0	18.0	40.00	18.00	45.10	0.1	150	3.0
	C2R-SL40-RK18GB	K	18.0	92.0	18.0	40.00	18.00	45.10	0.1	150	4.0

R = versão direita, L = versão esquerda



CoroCut® 2, cabeça de corte para corte e canal

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



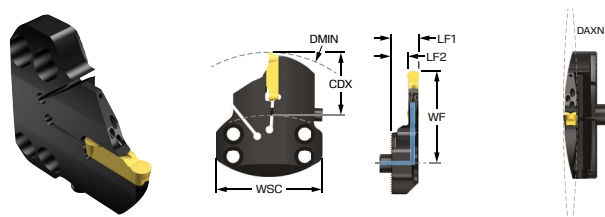
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	DMIN ₁ [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]	TQ [Nm]
	C2R-SL32-LJ18GC	J	18.0	83.0	18.0	32.00	18.00	41.10	0.1	150	3.0
	C2R-SL32-RJ18GC	J	18.0	83.0	18.0	32.00	18.00	41.10	0.1	150	3.0
	C2R-SL40-LK17GC	K	17.0	87.0	18.0	40.00	18.00	44.10	0.1	150	2.5
	C2R-SL40-RK17GC	K	17.0	87.0	18.0	40.00	18.00	44.10	0.1	150	2.5

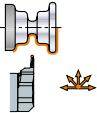
R = versão direita, L = versão esquerda

CoroCut® 2, cabeça de corte para corte e canal

Desenho de fixação por parafuso. CoroTurn® SL70 - refrigeração de precisão



Métrica (mm)

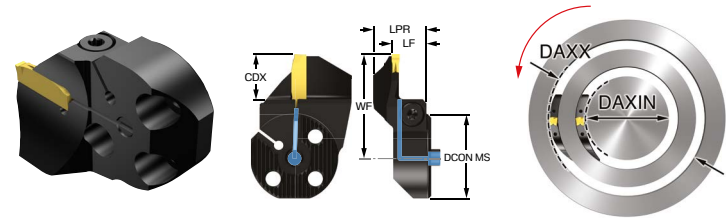
	Código para pedido	SSC	CDX [mm]	DMIN ₁ [mm]	OHX [mm]	BD [mm]	LF [mm]	WF [mm]	WSC [mm]	CP [bar]	TQ [Nm]
	C2R-SL70-LH30AB	H	30.0	100.0	14.0	70.0	16.00	56.00	70.0	80	4.5
	C2R-SL70-LK15AB	K	15.0	120.0	15.0	70.0	18.00	36.00	70.0	80	2.0
	C2R-SL70-LK30AB	K	30.0	120.0	14.0	70.0	17.00	55.00	70.0	80	4.5
	C2R-SL70-LK45AB	K	45.0	120.0	15.0	70.0	18.00	71.00	70.0	80	6.0
	C2R-SL70-LL35AB	L	35.0	90.0	14.0	70.0	18.00	61.00	70.0	80	6.5
	C2R-SL70-LL50AB	L	50.0	105.0	14.0	70.0	18.00	81.00	70.0	80	6.5
	C2R-SL70-RH30AB	H	30.0	100.0	14.0	70.0	16.00	56.00	70.0	80	4.5
	C2R-SL70-RK15AB	K	15.0	120.0	15.0	70.0	18.00	36.00	70.0	80	2.0
	C2R-SL70-RK30AB	K	30.0	120.0	14.0	70.0	17.00	55.00	70.0	80	4.5
	C2R-SL70-RK45AB	K	45.0	120.0	15.0	70.0	18.00	71.00	70.0	80	6.0
	C2R-SL70-RL35AB	L	35.0	90.0	14.0	70.0	18.00	61.00	70.0	80	6.5
	C2R-SL70-RL50AB	L	50.0	105.0	14.0	70.0	18.00	81.00	70.0	80	6.5

R = versão direita, L = versão esquerda



CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



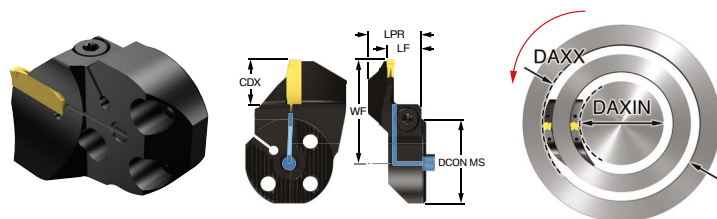
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]
	C2A-SL32-LGH18B-040GB	H	18.0	40.0	60.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18B-052GB	H	18.0	52.0	72.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18B-064GB	H	18.0	64.0	100.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18B-092GB	H	18.0	92.0	140.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18B-132GB	H	18.0	132.0	230.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18B-220GB	H	18.0	220.0	500.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18B-300GB	H	18.0	300.0	800.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18B-040GB	J	18.0	40.0	70.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18B-060GB	J	18.0	60.0	95.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18B-085GB	J	18.0	85.0	130.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18B-120GB	J	18.0	120.0	180.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18B-175GB	J	18.0	175.0	500.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18B-180GB	J	18.0	180.0	980.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGK18B-040GB	K	18.0	40.0	70.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGK18B-058GB	K	18.0	58.0	100.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGK18B-088GB	K	18.0	88.0	180.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGK18B-168GB	K	18.0	168.0	400.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGK18B-220GB	K	18.0	220.0	1000.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL40-LGH18B-040GB	H	18.0	40.0	60.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18B-052GB	H	18.0	52.0	72.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18B-064GB	H	18.0	64.0	100.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18B-092GB	H	18.0	92.0	140.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18B-132GB	H	18.0	132.0	230.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18B-220GB	H	18.0	220.0	500.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18B-300GB	H	18.0	300.0	800.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18B-040GB	J	18.0	40.0	70.0	18.0	40.00	18.00	45.10	0.1	150

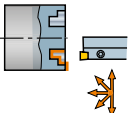
R = versão direita, L = versão esquerda

CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



Métrica (mm)

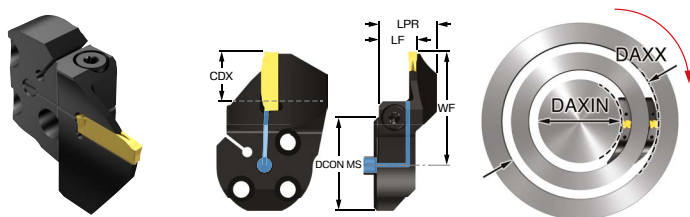
	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]
	C2A-SL40-LGJ18B-060GB	J	18.0	60.0	95.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18B-085GB	J	18.0	85.0	130.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18B-120GB	J	18.0	120.0	180.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18B-175GB	J	18.0	175.0	500.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18B-180GB	J	18.0	180.0	980.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGK18B-040GB	K	18.0	40.0	70.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGK18B-058GB	K	18.0	58.0	100.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGK18B-088GB	K	18.0	88.0	180.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGK18B-168GB	K	18.0	168.0	400.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGK18B-220GB	K	18.0	220.0	1000.0	18.0	40.00	18.00	45.10	0.1	150

R = versão direita, L = versão esquerda



CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



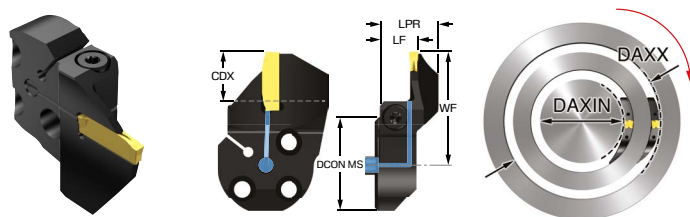
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]
	C2A-SL32-RGH18B-040GB	H	18.0	40.0	60.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18B-052GB	H	18.0	52.0	72.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18B-064GB	H	18.0	64.0	100.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18B-092GB	H	18.0	92.0	140.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18B-132GB	H	18.0	132.0	230.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18B-220GB	H	18.0	220.0	500.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18B-300GB	H	18.0	300.0	800.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18B-040GB	J	18.0	40.0	70.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18B-060GB	J	18.0	60.0	95.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18B-085GB	J	18.0	85.0	130.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18B-120GB	J	18.0	120.0	180.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18B-175GB	J	18.0	175.0	500.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18B-180GB	J	18.0	180.0	980.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18B-040GB	K	18.0	40.0	70.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18B-058GB	K	18.0	58.0	100.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18B-088GB	K	18.0	88.0	180.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18B-168GB	K	18.0	168.0	400.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18B-220GB	K	18.0	220.0	1000.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL40-RGH18B-040GB	H	18.0	40.0	60.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18B-052GB	H	18.0	52.0	72.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18B-064GB	H	18.0	64.0	100.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18B-092GB	H	18.0	92.0	140.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18B-132GB	H	18.0	132.0	230.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18B-220GB	H	18.0	220.0	500.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18B-300GB	H	18.0	300.0	800.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18B-040GB	J	18.0	40.0	70.0	18.0	40.00	18.00	45.10	0.1	150

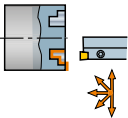
R = versão direita, L = versão esquerda

CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



Métrica (mm)

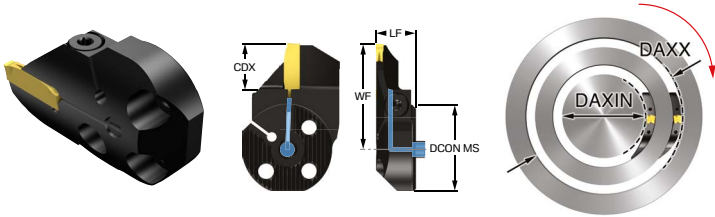
	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]
	C2A-SL40-RGJ18B-060GB	J	18.0	60.0	95.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18B-085GB	J	18.0	85.0	130.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18B-120GB	J	18.0	120.0	180.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18B-175GB	J	18.0	175.0	500.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18B-180GB	J	18.0	180.0	980.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18B-040GB	K	18.0	40.0	70.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18B-058GB	K	18.0	58.0	100.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18B-088GB	K	18.0	88.0	180.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18B-168GB	K	18.0	168.0	400.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18B-220GB	K	18.0	220.0	1000.0	18.0	40.00	18.00	45.10	0.1	150

R = versão direita, L = versão esquerda



CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



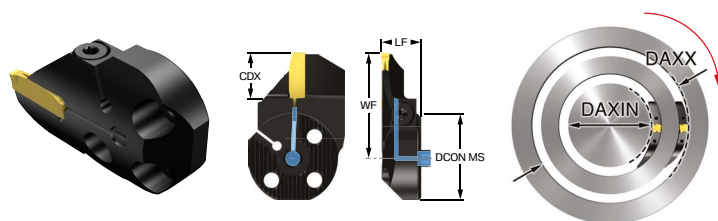
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]
	C2A-SL32-LGH18A-040GB	H	18.0	40.0	60.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18A-052GB	H	18.0	52.0	72.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18A-064GB	H	18.0	64.0	100.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18A-092GB	H	18.0	92.0	140.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18A-132GB	H	18.0	132.0	230.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18A-220GB	H	18.0	220.0	500.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGH18A-300GB	H	18.0	300.0	800.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18A-040GB	J	18.0	40.0	70.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18A-060GB	J	18.0	60.0	95.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18A-085GB	J	18.0	85.0	130.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18A-120GB	J	18.0	120.0	180.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18A-175GB	J	18.0	175.0	500.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGJ18A-180GB	J	18.0	180.0	980.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGK18A-040GB	K	18.0	40.0	70.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGK18A-058GB	K	18.0	58.0	100.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGK18A-088GB	K	18.0	88.0	180.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-LGK18A-220GB	K	18.0	220.0	1000.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18A-040GB	K	18.0	40.0	70.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18A-058GB	K	18.0	58.0	100.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL40-LGH18A-040GB	H	18.0	40.0	60.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18A-052GB	H	18.0	52.0	72.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18A-064GB	H	18.0	64.0	100.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18A-092GB	H	18.0	92.0	140.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18A-132GB	H	18.0	132.0	230.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18A-220GB	H	18.0	220.0	500.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGH18A-300GB	H	18.0	300.0	800.0	18.0	40.00	18.00	45.10	0.1	150

R = versão direita, L = versão esquerda

CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



Métrica (mm)

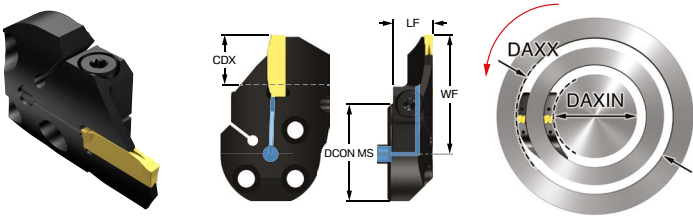
	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]
	C2A-SL40-LGJ18A-040GB	J	18.0	40.0	70.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18A-060GB	J	18.0	60.0	95.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18A-085GB	J	18.0	85.0	130.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18A-120GB	J	18.0	120.0	180.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18A-175GB	J	18.0	175.0	500.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGJ18A-180GB	J	18.0	180.0	980.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGK18A-058GB	K	18.0	58.0	100.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGK18A-088GB	K	18.0	88.0	180.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGK18A-168GB	K	18.0	168.0	400.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-LGK18A-220GB	K	18.0	220.0	1000.0	18.0	40.00	18.00	45.10	0.1	150

R = versão direita, L = versão esquerda



CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



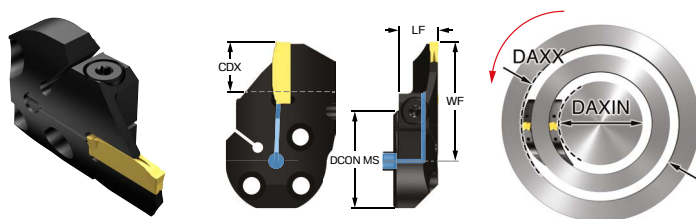
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]
	C2A-SL32-LGK18A-168GB	K	18.0	168.0	400.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18A-040GB	H	18.0	40.0	60.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18A-052GB	H	18.0	52.0	72.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18A-064GB	H	18.0	64.0	100.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18A-092GB	H	18.0	92.0	140.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18A-132GB	H	18.0	132.0	230.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18A-220GB	H	18.0	220.0	500.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGH18A-300GB	H	18.0	300.0	800.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18A-040GB	J	18.0	40.0	70.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18A-060GB	J	18.0	60.0	95.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18A-085GB	J	18.0	85.0	130.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18A-120GB	J	18.0	120.0	180.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18A-175GB	J	18.0	175.0	500.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGJ18A-180GB	J	18.0	180.0	980.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18A-088GB	K	18.0	88.0	180.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18A-168GB	K	18.0	168.0	400.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL32-RGK18A-220GB	K	18.0	220.0	1000.0	18.0	32.00	18.00	41.10	0.1	150
	C2A-SL40-LGK18A-040GB	K	18.0	40.0	70.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18A-040GB	H	18.0	40.0	60.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18A-052GB	H	18.0	52.0	72.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18A-064GB	H	18.0	64.0	100.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18A-092GB	H	18.0	92.0	140.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18A-132GB	H	18.0	132.0	230.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18A-220GB	H	18.0	220.0	500.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGH18A-300GB	H	18.0	300.0	800.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18A-040GB	J	18.0	40.0	70.0	18.0	40.00	18.00	45.10	0.1	150

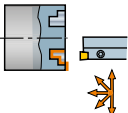
R = versão direita, L = versão esquerda

CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL - refrigeração interna



Métrica (mm)

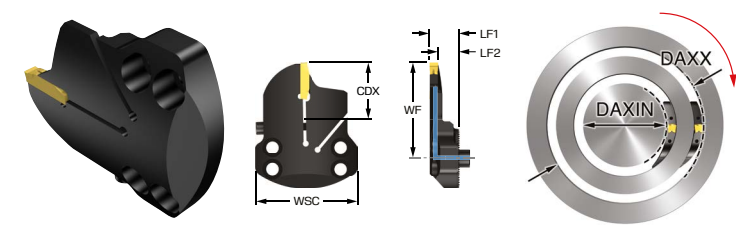
	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	DCON _{MS} [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]
	C2A-SL40-RGJ18A-060GB	J	18.0	60.0	95.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18A-085GB	J	18.0	85.0	130.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18A-120GB	J	18.0	120.0	180.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18A-175GB	J	18.0	175.0	500.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGJ18A-180GB	J	18.0	180.0	980.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18A-040GB	K	18.0	40.0	70.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18A-058GB	K	18.0	58.0	100.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18A-088GB	K	18.0	88.0	180.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18A-168GB	K	18.0	168.0	400.0	18.0	40.00	18.00	45.10	0.1	150
	C2A-SL40-RGK18A-220GB	K	18.0	220.0	1000.0	18.0	40.00	18.00	45.10	0.1	150

R = versão direita, L = versão esquerda



CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL70 - refrigeração de precisão



Métrica (mm)

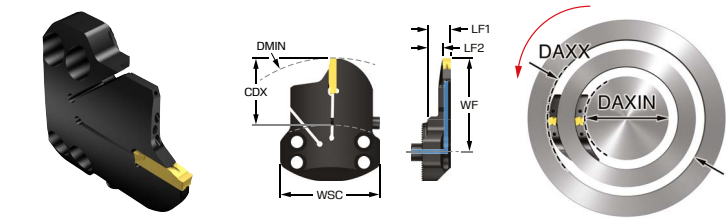
	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	LF [mm]	WF [mm]	HF [mm]	WSC [mm]	CP [bar]
	C2A-SL70-LGH40A-290AB	H	40.0	290.0	500.0	15.0	17.00	66.00	0.1	70.0	80
	C2A-SL70-LGJ40A-290AB	J	40.0	290.0	500.0	15.0	17.50	66.00	0.1	70.0	80
	C2A-SL70-LGK40A-168AB	K	40.0	168.0	300.0	17.0	20.00	66.00	0.1	70.0	80
	C2A-SL70-LGK40A-288AB	K	40.0	288.0	500.0	15.0	18.00	66.00	0.1	70.0	80

R = versão direita, L = versão esquerda



CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL70 - refrigeração de precisão



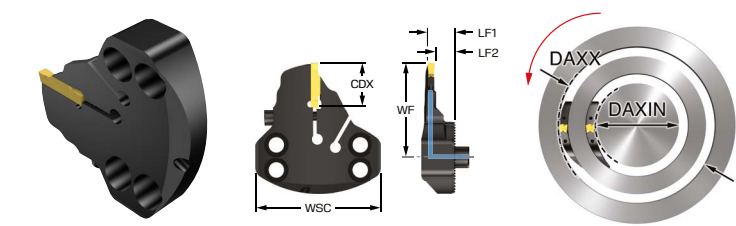
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	LF [mm]	WF [mm]	HF [mm]	WSC [mm]	CP [bar]
	C2A-SL70-RGH40A-290AB	H	40.0	290.0	500.0	15.0	17.00	66.00	0.1	70.0	80
	C2A-SL70-RGJ40A-290AB	J	40.0	290.0	500.0	15.0	17.50	66.00	0.1	70.0	80
	C2A-SL70-RGK40A-168AB	K	40.0	168.0	300.0	17.0	20.00	66.00	0.1	70.0	80
	C2A-SL70-RGK40A-288AB	K	40.0	288.0	500.0	15.0	18.00	66.00	0.1	70.0	80

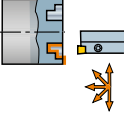
R = versão direita, L = versão esquerda

CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL70 - refrigeração de precisão



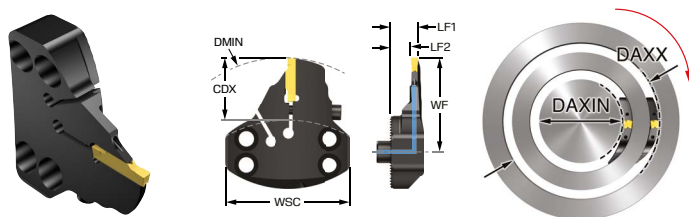
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	LF [mm]	WF [mm]	HF [mm]	WSC [mm]	CP [bar]
	C2A-SL70-LGH15B-080AB	H	15.0	80.0	130.0	13.0	15.00	53.00	0.1	70.0	80
	C2A-SL70-LGH15B-120AB	H	15.0	120.0	200.0	13.0	15.00	53.00	0.1	70.0	80
	C2A-SL70-LGH15B-190AB	H	15.0	190.0	300.0	13.0	15.00	53.00	0.1	70.0	80
	C2A-SL70-LGH40B-290AB	H	40.0	290.0	500.0	15.0	17.00	66.00	0.1	70.0	80
	C2A-SL70-LGJ40B-290AB	J	40.0	290.0	500.0	15.0	17.50	66.00	0.1	70.0	80
	C2A-SL70-LGK40B-168AB	K	40.0	168.0	300.0	15.0	18.00	66.00	0.1	70.0	80
	C2A-SL70-LGK40B-288AB	K	40.0	288.0	500.0	15.0	18.00	66.00	0.1	70.0	80

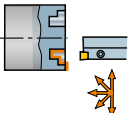
R = versão direita, L = versão esquerda

CoroCut® 2, cabeça de corte para canais frontais

Desenho de fixação por parafuso. CoroTurn® SL70 - refrigeração de precisão



Métrica (mm)

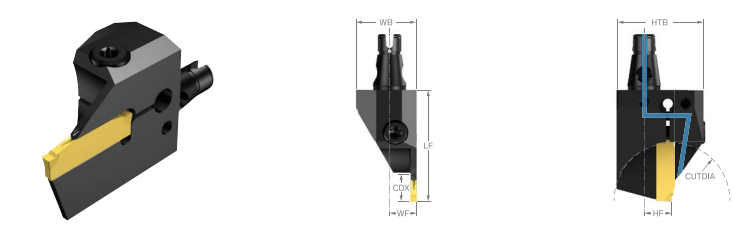
	Código para pedido	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	LF [mm]	WF [mm]	HF [mm]	WSC [mm]	CP [bar]
	C2A-SL70-RGH15B-080AB	H	15.0	80.0	130.0	13.0	15.00	53.00	0.1	70.0	80
	C2A-SL70-RGH15B-120AB	H	15.0	120.0	200.0	13.0	15.00	53.00	0.1	70.0	80
	C2A-SL70-RGH15B-190AB	H	15.0	190.0	300.0	13.0	15.00	53.00	0.1	70.0	80
	C2A-SL70-RGH40B-290AB	H	40.0	290.0	500.0	15.0	17.00	66.00	0.1	70.0	80
	C2A-SL70-RGJ40B-290AB	J	40.0	290.0	500.0	15.0	17.50	66.00	0.1	70.0	80
	C2A-SL70-RGK40B-168AB	K	40.0	168.0	300.0	15.0	18.00	66.00	0.1	70.0	80
	C2A-SL70-RGK40B-288AB	K	40.0	288.0	500.0	15.0	18.00	66.00	0.1	70.0	80

R = versão direita, L = versão esquerda



CoroCut® 2, cabeça de corte QS™ Micro para cortes e canais

Refrigeração de precisão



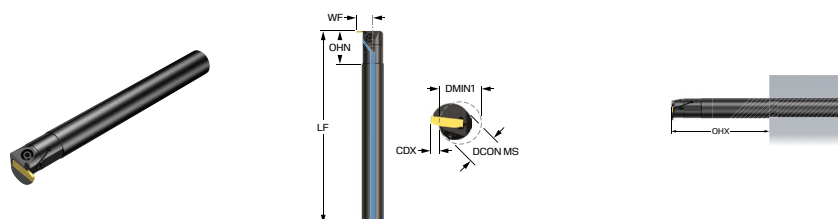
Métrica (mm)

Código para pedido	SSC	CDX [mm]	OHX [mm]	WB [mm]	LF [mm]	WF [mm]	HF [mm]	CP [bar]	TQ [Nm]
C2R-QSM12-LE15AD	E	15.0	32.0	16.0	32.00	6.00	6.0	150	2.5
C2R-QSM12-LF15AD	F	15.0	28.0	16.0	28.00	6.00	6.0	150	2.5
C2R-QSM12-RE15AD	E	15.0	32.0	16.0	32.00	6.00	6.0	150	2.5
C2R-QSM12-RF15AD	F	15.0	28.0	16.0	28.00	6.00	6.0	150	2.5
C2R-QSM16-LE17AD	E	17.0	33.0	18.0	33.00	8.00	8.0	150	2.5
C2R-QSM16-LG17AD	G	17.0	32.0	18.0	32.00	8.00	8.0	150	2.5
C2R-QSM16-RE17AD	E	17.0	33.0	18.0	33.00	8.00	8.0	150	2.5
C2R-QSM16-RG17AD	G	17.0	32.0	18.0	32.00	8.00	8.0	150	2.5

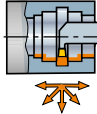
R = versão direita, L = versão esquerda

CoroCut® 2, barra de mandrilar para canais internos

Desenho de fixação por parafuso



Métrica (mm)

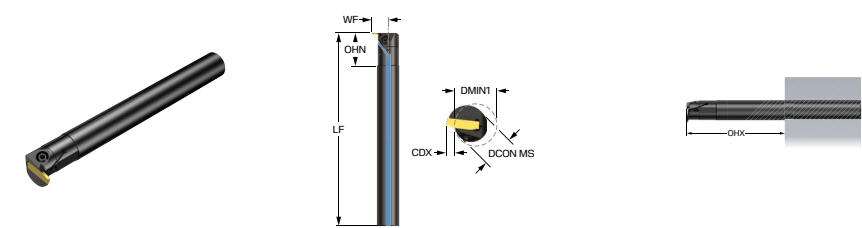
	Código para pedido	SSC	CDX [mm]	DMIN ₁ [mm]	OHX [mm]	OHN [mm]	DCON _{MS} [mm]	BD [mm]	LF [mm]	WF [mm]	CP [bar]	TQ [Nm]
	C2R-CE16-LD04GB	D	4.5	25.0	64.0	25.0	16.00		150.00	12.50	150	3.0
	C2R-CE16-RD04GB	D	4.5	25.0	64.0	25.0	16.00		150.00	12.50	150	3.0
	C2R-CE20-LD05GB	D	5.0	32.0	80.0	30.0	20.00		180.00	15.25	150	3.0
	C2R-CE20-LE05GB	E	5.0	32.0	80.0	30.0	20.00		180.00	15.25	150	3.5
	C2R-CE20-LG06GB	G	6.0	32.0	80.0	30.0	20.00		180.00	15.25	150	4.0
	C2R-CE20-RD05GB	D	5.0	32.0	80.0	30.0	20.00		180.00	15.25	150	3.0
	C2R-CE20-RE05GB	E	5.0	32.0	80.0	30.0	20.00		180.00	15.25	150	3.5
	C2R-CE20-RG06GB	G	6.0	32.0	80.0	30.0	20.00		180.00	15.25	150	4.0
	C2R-CE25-LE07GB	E	7.0	32.0	100.0	35.0	25.00	25.0	200.00	19.75	150	3.5
	C2R-CE25-LG07GB	G	7.0	32.0	100.0	35.0	25.00	25.0	200.00	19.75	150	4.0
	C2R-CE25-LH07GB	H	7.0	32.0	100.0	35.0	25.00	25.0	200.00	19.25	150	4.5
	C2R-CE25-LJ08GB	J	8.0	32.0	100.0	35.0	25.00	25.0	200.00	19.75	150	5.0
	C2R-CE25-RE07GB	E	7.0	32.0	100.0	35.0	25.00	25.0	200.00	19.75	150	3.5
	C2R-CE25-RG07GB	G	7.0	32.0	100.0	35.0	25.00	25.0	200.00	19.75	150	4.0
	C2R-CE25-RH07GB	H	7.0	32.0	100.0	35.0	25.00	25.0	200.00	19.25	150	4.5
	C2R-CE25-RJ08GB	J	8.0	32.0	100.0	35.0	25.00	25.0	200.00	19.75	150	5.0

R = versão direita, L = versão esquerda



CoroCut® 2, barra de mandrilar para canais internos

Desenho de fixação por parafuso



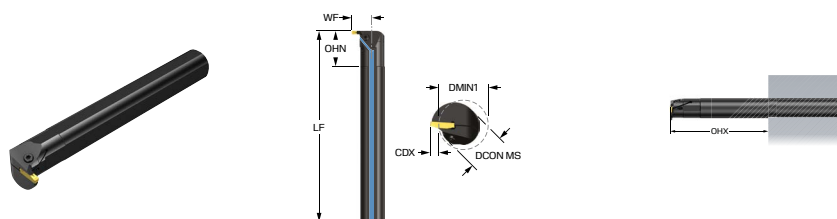
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	DMIN ₁ [inch]	OHX [inch]	OHN [inch]	DCON _{MS} [inch]	BD [inch]	LF [inch]	WF [inch]	CP [lbf/in2]	TQ [ft]
	C2R-CEA10-LD04GB	D	0.177	0.98	2.500	0.984	0.625		5.905	0.492	2176	2.2
	C2R-CEA10-RD04GB	D	0.177	0.98	2.500	0.984	0.625		5.905	0.492	2176	2.2
	C2R-CEA12-LD05GB	D	0.197	1.26	3.000	1.181	0.750		7.087	0.591	2176	2.2
	C2R-CEA12-LE05GB	E	0.197	1.26	3.000	1.181	0.750		7.087	0.591	2176	2.6
	C2R-CEA12-LG06GB	G	0.236	1.26	3.000	1.181	0.750		7.087	0.600	2176	3.0
	C2R-CEA12-RD05GB	D	0.197	1.26	3.000	1.181	0.750		7.087	0.591	2176	2.2
	C2R-CEA12-RE05GB	E	0.197	1.26	3.000	1.181	0.750		7.087	0.591	2176	2.6
	C2R-CEA12-RG06GB	G	0.236	1.26	3.000	1.181	0.750		7.087	0.600	2176	3.0
	C2R-CEA16-LE07GB	E	0.280	1.26	4.000	1.378	1.000	1.000	7.874	0.785	2176	2.6
	C2R-CEA16-LG07GB	G	0.276	1.26	4.000	1.378	1.000	1.000	7.874	0.778	2176	3.0
	C2R-CEA16-LH07GB	H	0.276	1.26	4.000	1.378	1.000	1.000	7.874	0.758	2176	3.3
	C2R-CEA16-LJ08GB	J	0.315	1.26	4.000	1.378	1.000	1.000	7.874	0.778	2176	3.7
	C2R-CEA16-RE07GB	E	0.280	1.26	4.000	1.378	1.000	1.000	7.874	0.785	2176	2.6
	C2R-CEA16-RG07GB	G	0.276	1.26	4.000	1.378	1.000	1.000	7.874	0.778	2176	3.0
	C2R-CEA16-RH07GB	H	0.276	1.26	4.000	1.378	1.000	1.000	7.874	0.758	2176	3.3
	C2R-CEA16-RJ08GB	J	0.315	1.26	4.000	1.378	1.000	1.000	7.874	0.778	2176	3.7

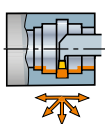
R = versão direita, L = versão esquerda

CoroCut® 2, barra de mandrilar para canais internos

Desenho de fixação por parafuso



Métrica (mm)

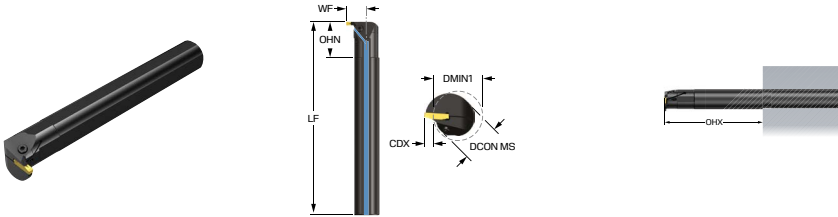
	Código para pedido	SSC	CDX [mm]	DMIN ₁ [mm]	OHX [mm]	OHN [mm]	DCON _{MS} [mm]	H [mm]	BD [mm]	LF [mm]	WF [mm]	CP [bar]
	C2R-CF32-LE09GB	E	9.5	40.0	128.0	45.0	32.00	30.00	32.0	250.00	25.50	150
	C2R-CF32-LG09GB	G	9.0	40.0	128.0	45.0	32.00	30.00	32.0	250.00	25.25	150
	C2R-CF32-LH10GB	H	10.0	40.0	128.0	45.0	32.00	30.00	32.0	250.00	26.50	150
	C2R-CF32-LJ11GB	J	11.0	40.0	128.0	45.0	32.00	30.00	32.0	250.00	27.00	150
	C2R-CF32-RE09GB	E	9.5	40.0	128.0	45.0	32.00	30.00	32.0	250.00	25.50	150
	C2R-CF32-RG09GB	G	9.0	40.0	128.0	45.0	32.00	30.00	32.0	250.00	25.25	150
	C2R-CF32-RH10GB	H	10.0	40.0	128.0	45.0	32.00	30.00	32.0	250.00	26.50	150
	C2R-CF32-RJ11GB	J	11.0	40.0	128.0	45.0	32.00	30.00	32.0	250.00	27.00	150
	C2R-CF40-LG11GB	G	11.0	50.0	160.0	55.0	40.00	37.00	40.0	300.00	31.00	150
	C2R-CF40-LH11GB	H	11.0	50.0	160.0	55.0	40.00	37.00	40.0	300.00	31.00	150
	C2R-CF40-LJ11GB	J	11.0	50.0	160.0	55.0	40.00	37.00	40.0	300.00	31.00	150
	C2R-CF40-LK11GB	K	11.0	50.0	160.0	55.0	40.00	37.00	40.0	300.00	31.00	150
	C2R-CF40-RG11GB	G	11.0	50.0	160.0	55.0	40.00	37.00	40.0	300.00	31.00	150
	C2R-CF40-RH11GB	H	11.0	50.0	160.0	55.0	40.00	37.00	40.0	300.00	31.00	150
	C2R-CF40-RJ11GB	J	11.0	50.0	160.0	55.0	40.00	37.00	40.0	300.00	31.00	150
	C2R-CF40-RK11GB	K	11.0	50.0	160.0	55.0	40.00	37.00	40.0	300.00	31.00	150
	C2R-CF50-LH13GB	H	13.0	60.0	200.0	65.0	50.00	47.00		350.00	38.25	150
	C2R-CF50-LJ13GB	J	13.0	60.0	200.0	65.0	50.00	47.00		350.00	38.25	150
	C2R-CF50-LK13GB	K	13.0	60.0	200.0	65.0	50.00	47.00		350.00	38.25	150
	C2R-CF50-RH13GB	H	13.0	60.0	200.0	65.0	50.00	47.00		350.00	38.25	150
	C2R-CF50-RJ13GB	J	13.0	60.0	200.0	65.0	50.00	47.00		350.00	38.25	150
	C2R-CF50-RK13GB	K	13.0	60.0	200.0	65.0	50.00	47.00		350.00	38.25	150

R = versão direita, L = versão esquerda



CoroCut® 2, barra de mandrilar para canais internos

Desenho de fixação por parafuso



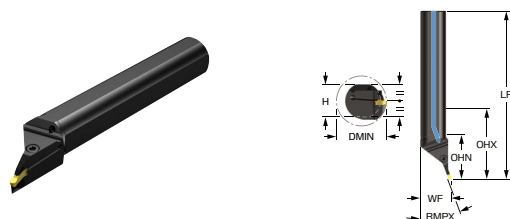
Imperial (polegadas)

	Código para pedido	SSC	CDX [inch]	DMIN ₁ [inch]	OHX [inch]	OHN [inch]	DCON _{MS} [inch]	H [inch]	BD [inch]	LF [inch]	WF [inch]	CP [lbf/in2]
	C2R-CFA20-LE09GB	E	0.374	1.57	5.000	1.772	1.250	1.181	1.250	9.842	1.014	2176
	C2R-CFA20-LG09GB	G	0.354	1.57	5.000	1.772	1.250	1.181	1.250	9.842	1.014	2176
	C2R-CFA20-LH10GB	H	0.394	1.57	5.000	1.772	1.250	1.181	1.250	9.842	1.053	2176
	C2R-CFA20-LJ11GB	J	0.433	1.57	5.000	1.772	1.250	1.181	1.250	9.842	1.073	2176
	C2R-CFA20-RE09GB	E	0.374	1.57	5.000	1.772	1.250	1.181	1.250	9.842	1.014	2176
	C2R-CFA20-RG09GB	G	0.354	1.57	5.000	1.772	1.250	1.181	1.250	9.842	1.014	2176
	C2R-CFA20-RH10GB	H	0.394	1.57	5.000	1.772	1.250	1.181	1.250	9.842	1.053	2176
	C2R-CFA20-RJ11GB	J	0.433	1.57	5.000	1.772	1.250	1.181	1.250	9.842	1.073	2176
	C2R-CFA24-LG11GB	G	0.430	1.97	6.000	2.165	1.500	1.374	1.500	11.811	1.189	2176
	C2R-CFA24-LH11GB	H	0.430	1.97	6.000	2.165	1.500	1.374	1.500	11.811	1.220	2176
	C2R-CFA24-LJ11GB	J	0.433	1.97	6.000	2.165	1.500	1.374	1.500	11.811	1.189	2176
	C2R-CFA24-LK11GB	K	0.430	1.97	6.000	2.165	1.500	1.374	1.500	11.811	1.189	2176
	C2R-CFA24-RG11GB	G	0.430	1.97	6.000	2.165	1.500	1.374	1.500	11.811	1.189	2176
	C2R-CFA24-RH11GB	H	0.430	1.97	6.000	2.165	1.500	1.374	1.500	11.811	1.220	2176
	C2R-CFA24-RJ11GB	J	0.433	1.97	6.000	2.165	1.500	1.374	1.500	11.811	1.189	2176
	C2R-CFA24-RK11GB	K	0.430	1.97	6.000	2.165	1.500	1.374	1.500	11.811	1.189	2176
	C2R-CFA32-LH13GB	H	0.512	2.36	8.000	2.559	2.000	1.874		13.780	1.506	2176
	C2R-CFA32-LJ13GB	J	0.512	2.36	8.000	2.559	2.000	1.874		13.780	1.524	2176
	C2R-CFA32-LK13GB	K	0.512	2.36	8.000	2.559	2.000	1.874		13.780	1.524	2176
	C2R-CFA32-RH13GB	H	0.512	2.36	8.000	2.559	2.000	1.874		13.780	1.506	2176
	C2R-CFA32-RJ13GB	J	0.512	2.36	8.000	2.559	2.000	1.874		13.780	1.524	2176
	C2R-CFA32-RK13GB	K	0.512	2.36	8.000	2.559	2.000	1.874		13.780	1.524	2176

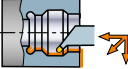
R = versão direita, L = versão esquerda

CoroCut® 2, barra de mandrilar para perfilamento

Desenho de fixação por parafuso

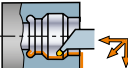


Métrica (mm)

	Código para pedido	SSC	CDX [mm]	DMIN ₁ [mm]	RMPX [deg]	OHX [mm]	OHN [mm]	DCON _{MS} [mm]	H [mm]	BD [mm]	LF [mm]
	C2T-CF40-LX20J25GB	J	25.0	63.5	20.00	160.0	55.0	40.00	37.00	40.0	254.00
	C2T-CF40-LX20L25GB	L	25.0	63.5	20.00	160.0	55.0	40.00	37.00	40.0	254.00
	C2T-CF40-RX20J25GB	J	25.0	63.5	20.00	160.0	55.0	40.00	37.00	40.0	254.00
	C2T-CF40-RX20L25GB	L	25.0	63.5	20.00	160.0	55.0	40.00	37.00	40.0	254.00

R = versão direita, L = versão esquerda

Imperial (polegadas)

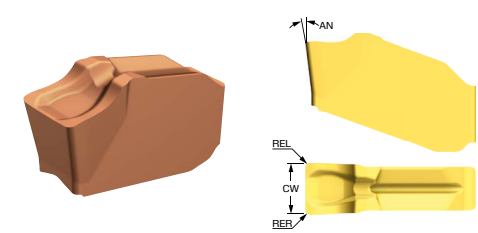
	Código para pedido	SSC	CDX [inch]	DMIN ₁ [inch]	RMPX [deg]	OHX [inch]	OHN [inch]	DCON _{MS} [inch]	H [inch]	BD [inch]	LF [inch]
	C2T-CFA24-LX20J25GB	J	0.984	2.52	20.00	6.000	2.165	1.500	1.374	1.500	10.000
	C2T-CFA24-LX20L25GB	L	0.984	2.52	20.00	6.000	2.165	1.500	1.374	1.500	10.000
	C2T-CFA24-RX20J25GB	J	0.984	2.52	20.00	6.000	2.165	1.500	1.374	1.500	10.000
	C2T-CFA24-RX20L25GB	L	0.984	2.52	20.00	6.000	2.165	1.500	1.374	1.500	10.000

R = versão direita, L = versão esquerda



CoroCut® QD, pastilha para corte

Versão neutra

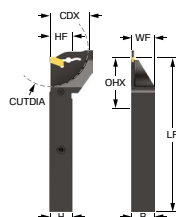


Métrica (mm)

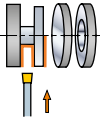
		P				S				K				M				N						
Código para pedido		1225	1135	1145	4425	1225	1135	1145	H13A	1225	1135	H13A	4425	1225	1135	1145	H13A	1225	H13A	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]
Desbaste	QD-NE-0200-0003-CH	●	○	○		○	○	●		●	○			○	●	○		●		E	2.00	0.30	0.30	7.0
	QD-NF-0250-0003-CH	●	○	○		○	○	●		●	○			○	●	○		●		F	2.50	0.30	0.30	7.0
	QD-NG-0300-0003-CH	●	○	○	○	○	○	●	○	○	○	○	●	○	●	○	○	○	●	G	3.00	0.30	0.30	7.0
	QD-NH-0400-0003-CH	●	○	○	○	○	○	●	○	○	○	○	●	○	●	○	○	○	●	H	4.00	0.30	0.30	7.0

● = Primeira escolha ○ = Boa escolha

CoroCut® QD, ferramenta de haste para cortes no eixo Y

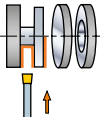


Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]
	QD-LFE20C1616D-Y1	E	20.0	41.0	16.00	16.00	110.00	15.90	16.0
	QD-LFE20C2020D-Y1	E	20.0	45.0	20.00	20.00	125.00	19.90	20.0
	QD-LFE26C2020D-Y1	E	26.0	45.0	20.00	20.00	125.00	19.90	20.0
	QD-LFF20C2020D-Y1	F	20.0	45.0	20.00	20.00	125.00	19.90	20.0
	QD-RFE20C1616D-Y1	E	20.0	41.0	16.00	16.00	110.00	15.90	16.0
	QD-RFE20C2020D-Y1	E	20.0	45.0	20.00	20.00	125.00	19.90	20.0
	QD-RFE26C2020D-Y1	E	26.0	45.0	20.00	20.00	125.00	19.90	20.0
	QD-RFF20C2020D-Y1	F	20.0	45.0	20.00	20.00	125.00	19.90	20.0

R = versão direita, L = versão esquerda

Imperial (polegadas)

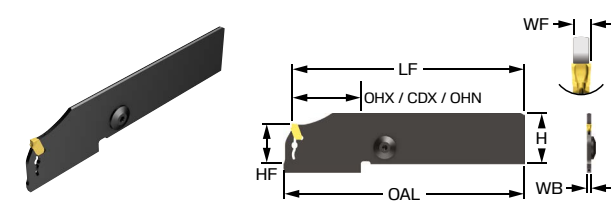
	Código para pedido	SSC	CDX [inch]	OHX [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]
	QD-LFE0800C10D-Y1	E	0.787	1.609	0.625	0.625	4.500	0.621	0.625
	QD-LFE0800C12D-Y1	E	0.787	1.734	0.750	0.750	5.000	0.746	0.750
	QD-LFE1000C12D-Y1	E	1.000	1.734	0.750	0.750	5.000	0.746	0.750
	QD-LFF0800C12D-Y1	F	0.787	1.734	0.750	0.750	5.000	0.746	0.750
	QD-RFE0800C10D-Y1	E	0.787	1.609	0.625	0.625	4.500	0.621	0.625
	QD-RFE0800C12D-Y1	E	0.787	1.734	0.750	0.750	5.000	0.746	0.750
	QD-RFE1000C12D-Y1	E	1.000	1.734	0.750	0.750	5.000	0.746	0.750
	QD-RFF0800C12D-Y1	F	0.787	1.734	0.750	0.750	5.000	0.746	0.750

R = versão direita, L = versão esquerda



CoroCut® QD, lâmina para corte no eixo Y

Desenho de fixação por mola



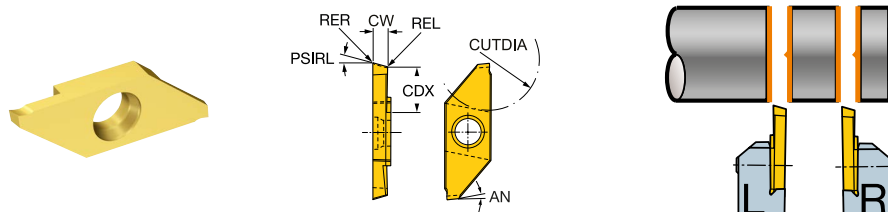
Métrica (mm)

	Código para pedido	SSC	CDX [mm]	OHX [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]
	QD-NN1G36C21AY1	G	36.0	44.5	25.90	115.00	2.67	21.4
	QD-NN1G45C21AY1	G	45.0	53.5	25.90	115.00	2.67	21.4
	QD-NN1G45C25AY1	G	45.0	53.5	31.90	145.00	2.67	25.0
	QD-NN1G60C25AY1	G	60.0	68.8	31.90	145.00	2.67	25.0
	QD-NN1H45C25AY1	H	45.0	53.5	31.90	145.00	3.67	25.0
	QD-NN1H60C25AY1	H	60.0	68.5	31.90	145.00	3.67	25.0
	QD-NN1J60C25AY1	J	60.0	69.0	31.90	144.50	4.68	25.0
	QD-NN1K60C25AY1	K	60.0	69.0	31.90	144.50	5.68	25.0
	QD-NR1E36C21AY1	E	36.0	44.5	25.90	115.00	1.75	21.4
	QD-NR1E45C21AY1	E	45.0	53.5	25.90	115.00	1.75	21.4
	QD-NR1E45C25AY1	E	45.0	53.5	31.90	145.00	1.75	25.0
	QD-NR1E60C25AY1	E	60.0	68.5	31.90	145.00	1.75	25.0
	QD-NR1F36C21AY1	F	36.0	44.5	25.90	115.00	2.25	21.4
	QD-NR1F45C21AY1	F	45.0	53.5	25.90	115.00	2.25	21.4
	QD-NR1F45C25AY1	F	45.0	53.5	31.90	145.00	2.25	25.0
	QD-NR1F60C25AY1	F	60.0	68.5	31.90	145.00	2.25	25.0

SSC = Para corresponder ao SSC na pastilha

CoroCut® XS, pastilha para corte

R = versão direita, L = versão esquerda



Métrica (mm)

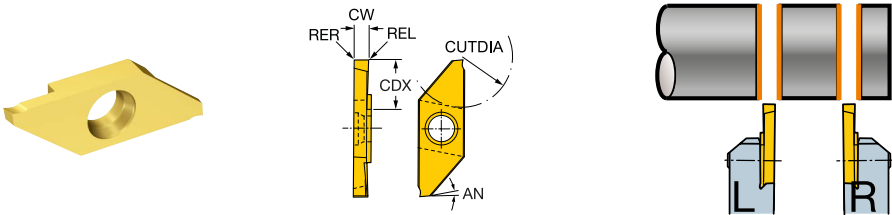
		S	M	N						
Código para pedido		1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRL [deg]	AN [deg]
Acabamento	MACL 3 070-L	●	●	●	3	0.70	0.05	0.05	15.0	6.0
	MACL 3 100-L	●	●	●	3	1.00	0.05	0.05	15.0	6.0
	MACL 3 150-L	●	●	●	3	1.50	0.05	0.05	15.0	6.0
	MACL 3 200-L	●	●	●	3	2.00	0.05	0.05	15.0	6.0
	MACR 3 070-L	●	●	●	3	0.70	0.05	0.05	15.0	6.0
	MACR 3 100-L	●	●	●	3	1.00	0.05	0.05	15.0	6.0
	MACR 3 150-L	●	●	●	3	1.50	0.05	0.05	15.0	6.0
	MACR 3 200-L	●	●	●	3	2.00	0.05	0.05	15.0	6.0

● = Primeira escolha ○ = Boa escolha



CoroCut® XS, pastilha para corte

R = versão direita, L = versão esquerda



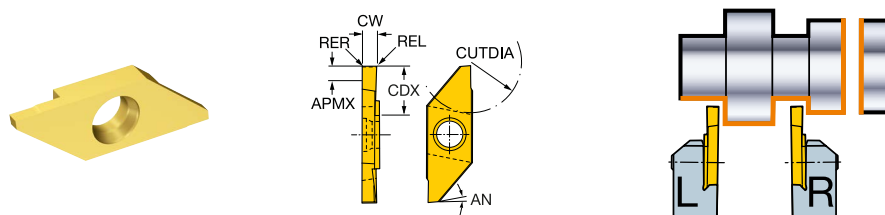
Métrica (mm)

	S M N			SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]
	1205	1205	1205					
Acabamento	MACL 3 070-N	●	●	●	3	0.70	0.05	6.0
	MACL 3 100-N	●	●	●	3	1.00	0.05	6.0
	MACL 3 150-N	●	●	●	3	1.50	0.05	6.0
	MACL 3 200-N	●	●	●	3	2.00	0.05	6.0
	MACR 3 070-N	●	●	●	3	0.70	0.05	6.0
	MACR 3 100-N	●	●	●	3	1.00	0.05	6.0
	MACR 3 150-N	●	●	●	3	1.50	0.05	6.0
	MACR 3 200-N	●	●	●	3	2.00	0.05	6.0

● = Primeira escolha ○ = Boa escolha

CoroCut® XS, pastilha para corte

R = versão direita, L = versão esquerda



Métrica (mm)

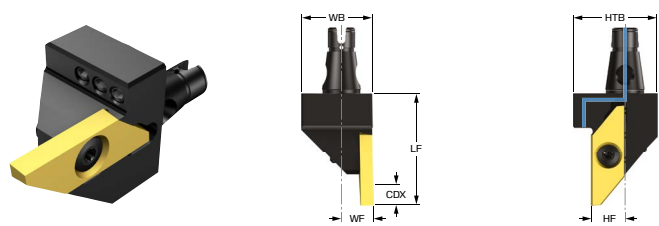
	S	M	N						
	1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	APMX [mm]	AN [deg]
Acabamento	●	●	●	3	1.00	0.05	0.05	1.5	6.0
	●	●	●	3	1.50	0.05	0.05	1.5	6.0
	●	●	●	3	2.00	0.05	0.05	3.0	6.0
	●	●	●	3	2.50	0.05	0.05	3.0	6.0
	●	●	●	3	1.00	0.05	0.05	1.5	6.0
	●	●	●	3	1.50	0.05	0.05	1.5	6.0
	●	●	●	3	2.00	0.05	0.05	3.0	6.0
	●	●	●	3	2.50	0.05	0.05	3.0	6.0

● = Primeira escolha ○ = Boa escolha



CoroCut® XS, QS™ Micro cabeça de corte para corte e canal

Desenho de fixação por parafuso



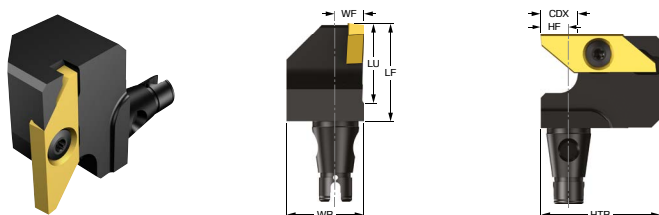
Métrica (mm)

Código para pedido	SSC	CDX [mm]	OHX [mm]	OHN [mm]	WB [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
QSM12-SMALL-3A	3	8.5	28.0	28.0	16.0	28.00	6.00	6.0	1.2
QSM12-SMALR-3A	3	8.5	28.0	28.0	16.0	28.00	6.00	6.0	1.2
QSM16-SMALL-3A	3	8.5	28.0		18.0	28.00	8.00	8.0	1.2
QSM16-SMALR-3A	3	8.5	28.0		18.0	28.00	8.00	8.0	1.2

R = versão direita, L = versão esquerda

CoroCut® XS, QS™ Micro cabeça de corte para cortes e canais no eixo Y

Usinagem de precisão - cortes e canais



Métrica (mm)

Código para pedido	SSC	CDX [mm]	LU [mm]	OHX [mm]	WB [mm]	LF [mm]	WF [mm]	HF [mm]	TQ [Nm]
QSM12-SMALR-3B-Y	3	8.5	15.00	20.0	26.0	20.00	6.00	6.0	1.2
QSM16-SMALR-3B-Y	3	8.5	20.00	25.0	26.0	25.00	8.00	8.0	1.2

R = versão direita, L = versão esquerda



Leia mais sobre o CoroMill® MS20:
sandvik.coromant.com/coromillms20



CoroMill® MS20

Fresamento de cantos redefinido

A CoroMill® MS20 apresenta um corpo de fresa robusto e uma interface confiável, cuidadosamente elaboradas com as mais recentes tecnologias de produção, tendo em mente as demandas de nossos clientes.

Aplicação

- Fresamento de cantos repetido a 90 graus reais, faceamento, fresamento de imersão, usinagem de cantos, usinagem em rampa, usinagem em rampas helicoidais, canais em cheio e fresamento em mergulho
- Para operações de desbaste e acabamento

Características e benefícios

- Operações seguras graças aos altos níveis de repetibilidade e previsibilidade, tornando possível a usinagem automatizada
- A interface robusta e confiável permite uma usinagem segura e sem problemas
- Excelente controle dimensional e acabamento superficial de alto nível, devido à alta precisão do conceito
- Baixo consumo geral de ferramentas significa maior relação custo-benefício e condições de usinagem mais sustentáveis



Áreas de aplicação ISO

Corpo de fresa criada para oferecer confiança

Projetada para garantir um fresamento de cantos a 90 graus seguro e previsível, esta solução assegura um desempenho estável mesmo em operações automatizadas.

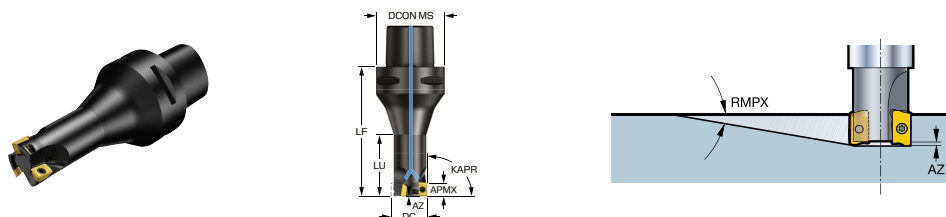
A interface robusta, o desenho de bolsão aberto e o controle otimizado de cavacos reduzem a tensão nas pastilhas e a vibração, proporcionando maior vida útil da ferramenta, excelente acabamento superficial e precisão dimensional consistente.





CoroMill® MS20, fresa para fresamento de cantos a 90 graus

Coromant Capto® - Refrigeração interna



Valores de dados comuns

AZ [mm]	KAPR [deg]
1.0	90.0

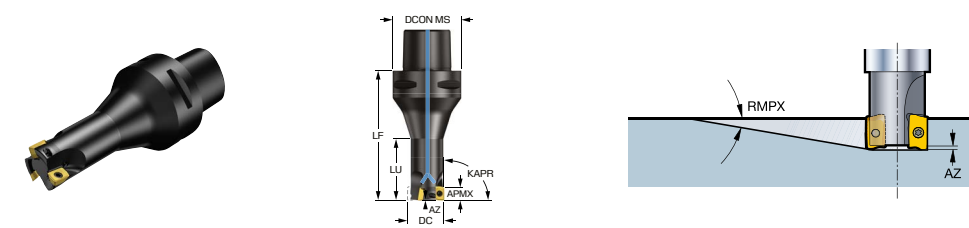
Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON _{MS} [mm]	BD [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016C3-10L	16.00	9.0	7.70	3	2		32.00	15.4	50.00	25.00	1.6	42900
MS20-R016C4-10L	16.00	9.0	7.70	3	2		40.00	15.4	60.00	25.00	1.6	39000
MS20-R020C3-10M	20.00	9.0	4.90	3		3	32.00	19.2	50.00	25.00	1.6	35800
MS20-R020C4-10L	20.00	9.0	4.90	3	2		40.00	19.2	60.00	25.00	1.6	35800
MS20-R020C5-10M	20.00	9.0	4.90	3		3	50.00	19.2	95.00	40.00	1.6	28000
MS20-R020C6-10M	20.00	9.0	4.90	3		3	63.00	19.2	110.00	40.00	1.6	20000
MS20-R025C3-10M	25.00	9.0	3.30	3		3	32.00	23.9	50.00	32.00	1.6	30500
MS20-R025C4-10M	25.00	9.0	3.30	3		3	40.00	23.9	60.00	32.00	1.6	30500
MS20-R025C5-10M	25.00	9.0	3.30	3		3	50.00	23.9	95.00	45.00	1.6	28000
MS20-R025C6-10M	25.00	9.0	3.30	3		3	63.00	23.9	110.00	45.00	1.6	20000
MS20-R032C3-10L	32.00	9.0	2.20	3	2		32.00	30.7	55.00	37.00	1.6	25900
MS20-R032C3-10M	32.00	9.0	2.20	3		3	32.00	30.7	55.00	37.00	1.6	25900
MS20-R032C4-10M	32.00	9.0	2.20	3		3	40.00	30.7	70.00	40.00	1.6	25900
MS20-R032C5-10M	32.00	9.0	2.20	3		3	50.00	30.7	70.00	40.00	1.6	25900
MS20-R032C5-10M095	32.00	9.0	2.20	3		3	50.00	30.7	95.00	50.00	1.6	25900
MS20-R032C6-10M	32.00	9.0	2.20	3		3	63.00	30.7	80.00	40.00	1.6	20000
MS20-R032C6-10M110	32.00	9.0	2.20	3		3	63.00	30.7	110.00	50.00	1.6	20000
MS20-R036C3-10M	36.00	9.0	1.90	3		3	32.00	34.6	40.00		1.6	24100
MS20-R036C3-10M075	36.00	9.0	1.90	3		3	32.00	34.6	75.00		1.6	24100
MS20-R040C4-10H	40.00	9.0	1.60	3		6	40.00	38.5	75.00	52.00	1.6	22600
MS20-R040C4-10M	40.00	9.0	1.60	3		4	40.00	38.5	75.00	52.00	1.6	22600
MS20-R040C5-10H	40.00	9.0	1.60	3		6	50.00	38.5	75.00	50.00	1.6	22600
MS20-R040C5-10M	40.00	9.0	1.60	3		4	50.00	38.5	75.00	50.00	1.6	22600
MS20-R040C6-10M	40.00	9.0	1.60	3		4	63.00	38.5	80.00	50.00	1.6	20000
MS20-R044C4-10M	44.00	9.0	1.50	3		4	40.00	42.5	50.00		1.6	21300
MS20-R044C4-10M080	44.00	9.0	1.40	3		4	40.00	42.5	80.00		1.6	21300
MS20-R050C5-10M	50.00	9.0	1.20	3		5	50.00	48.5	70.00	47.00	1.6	19800
MS20-R050C6-10M	50.00	9.0	1.20	3		5	63.00	48.5	80.00	50.00	1.6	19800
MS20-R054C5-10M	54.00	9.0	1.10	3		5	50.00	52.5	50.00		1.6	18900
MS20-R054C5-10M080	54.00	9.0	1.10	3		5	50.00	52.5	80.00		1.6	18900
MS20-R063C5-10M	63.00	9.0	0.90	3		6	50.00	61.4	50.00		1.6	17300
MS20-R063C6-10M	63.00	9.0	0.90	3		6	63.00	61.4	80.00	54.00	1.6	17300
MS20-R066C6-10M	66.00	9.0	0.80	3		6	63.00	64.4	50.00		1.6	16900
MS20-R066C6-10M080	66.00	9.0	0.80	3		6	63.00	64.4	80.00		1.6	16900



CoroMill® MS20, fresa para fresamento de cantos a 90 graus

Coromant Capto® - Refrigeração interna



Valores de dados comuns

AZ [mm]	KAPR [deg]
1.0	90.0

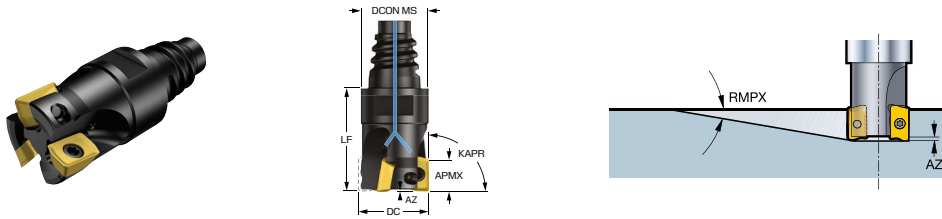
Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON _{MS} [mm]	BD [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R080C6-10M	80.00	9.0	0.70	3		7	63.00	78.3	50.00		1.6	15200



CoroMill® MS20, fresa para fresamento de cantos a 90 graus

Coromant EH - Refrigeração interna



Valores de dados comuns

AZ [mm]	KAPR [deg]
1.0	90.0

Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON _{MS} [mm]	BD [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016EH16-10L	16.00	9.0	7.70	1	2		15.50	15.4	25.00	15.50	1.6	42900
MS20-R018EH16-10L	18.00	9.0	6.20	1	2		15.50	17.4	25.00		1.6	38900
MS20-R020EH20-10L	20.00	9.0	4.90	1	2		19.30	19.2	30.00	19.20	1.6	35800
MS20-R020EH20-10M	20.00	9.0	4.90	1		3	19.30	19.2	30.00	19.20	1.6	35800
MS20-R022EH20-10L	22.00	9.0	4.20	1	2		19.30	21.1	30.00		1.6	33400
MS20-R022EH20-10M	22.00	9.0	4.20	1		3	19.30	21.1	30.00		1.6	33400
MS20-R025EH25-10H	25.00	9.0	3.30	1		4	24.20	23.9	30.00	18.70	1.6	30500
MS20-R025EH25-10L	25.00	9.0	3.30	1	2		24.20	23.9	30.00	18.70	1.6	30500
MS20-R025EH25-10M	25.00	9.0	3.30	1		3	24.20	23.9	30.00	18.70	1.6	30500
MS20-R028EH25-10M	28.00	9.0	2.80	1		3	24.20	26.7	30.00		1.6	28300
MS20-R032EH25-10H	32.00	9.0	2.20	1		5	24.20	30.7	30.00		1.6	25900
MS20-R032EH25-10L	32.00	9.0	2.20	1	2		24.20	30.7	30.00		1.6	25900
MS20-R032EH25-10M	32.00	9.0	2.20	1		3	24.20	30.7	30.00		1.6	25900

Valores de dados comuns

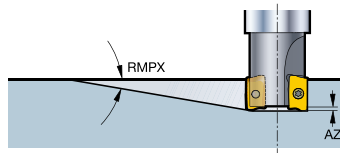
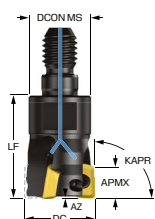
AZ [inch]	KAPR [deg]
0.039	90.0

Imperial (polegadas)

Código para pedido	DC [inch]	APMX [inch]	RMPX [deg]	CNSC			DCON _{MS} [inch]	BD [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
MS20-AR016EH16-10L	0.625	0.354	7.80	1	2		0.610	0.602	1.000	0.625	1.2	43200
MS20-AR019EH20-10L	0.750	0.354	5.40	1	2		0.728	0.724	1.250	0.824	1.2	37200
MS20-AR019EH20-10M	0.750	0.354	5.40	1		3	0.728	0.724	1.250	0.824	1.2	37200
MS20-AR025EH25-10H	1.000	0.354	3.20	1		4	0.965	0.957	1.250	0.800	1.2	30200
MS20-AR025EH25-10M	1.000	0.354	3.20	1		3	0.965	0.957	1.250	0.800	1.2	30200
MS20-AR032EH25-10H	1.250	0.354	2.20	1		5	0.965	1.201	1.250		1.2	26000
MS20-AR032EH25-10M	1.250	0.354	2.20	1		3	0.965	1.201	1.250		1.2	26000

CoroMill® MS20, fresa para fresamento de cantos a 90 graus

MSSC - Refrigeração interna



Valores de dados comuns

AZ [mm]	KAPR [deg]
1.0	90.0

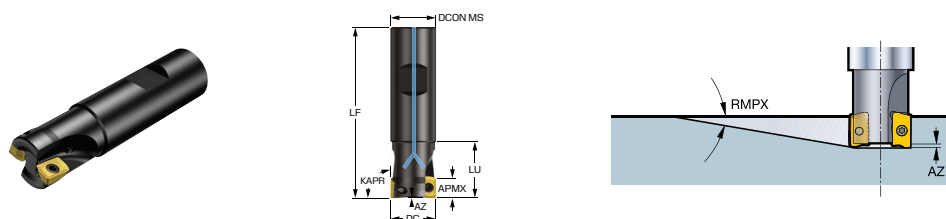
Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON _{MS} [mm]	BD [mm]	LF [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016T08-10L	16.00	9.0	7.70	1	2		12.80	15.4	25.00	1.6	12700
MS20-R020T10-10L	20.00	9.0	4.90	1	2		17.80	19.2	30.00	1.6	12700
MS20-R020T10-10M	20.00	9.0	4.90	1		3	17.80	19.2	30.00	1.6	12700
MS20-R025T12-10M	25.00	9.0	3.30	1		3	20.80	23.9	35.00	1.6	12700
MS20-R032T16-10M	32.00	9.0	2.20	1		3	28.80	30.7	40.00	1.6	12700



CoroMill® MS20, fresa para fresamento de cantos a 90 graus

Haste Weldon - refrigeração interna



Valores de dados comuns

AZ [mm]	KAPR [deg]
1.0	90.0

Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON _{MS} [mm]	BD [mm]	LB [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016B16-10L	16.00	9.0	7.70	1	2		16.00	15.4		76.00		1.6	42900
MS20-R020B20-10L	20.00	9.0	4.90	1	2		20.00	19.2		80.00	25.00	1.6	35800
MS20-R020B20-10M	20.00	9.0	4.90	1		3	20.00	19.2		80.00	25.00	1.6	35800
MS20-R025B25-10H	25.00	9.0	3.30	1		4	25.00	23.9		92.00		1.6	30500
MS20-R025B25-10L	25.00	9.0	3.30	1	2		25.00	23.9		92.00	32.00	1.6	30500
MS20-R025B25-10M	25.00	9.0	3.30	1		3	25.00	23.9		92.00	32.00	1.6	30500
MS20-R032B32-10H	32.00	9.0	2.20	1		5	32.00	30.7		105.00	40.00	1.6	25900
MS20-R032B32-10M	32.00	9.0	2.20	1		3	32.00	30.7		105.00	40.00	1.6	25900
MS20-R040B32-10H	40.00	9.0	1.60	1		6	32.00	38.5	30.0	105.00		1.6	22600
MS20-R040B32-10M	40.00	9.0	1.60	1		4	32.00	38.5	30.0	105.00		1.6	22600

Valores de dados comuns

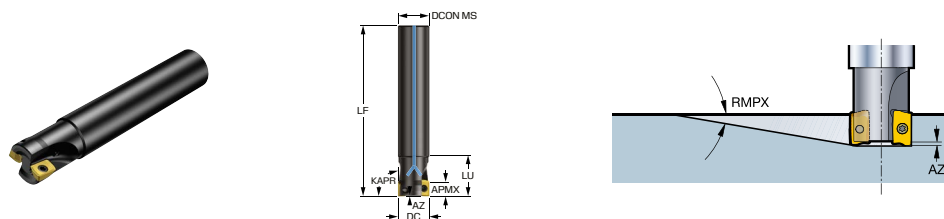
AZ [inch]	KAPR [deg]
0.039	90.0

Imperial (polegadas)

Código para pedido	DC [inch]	APMX [inch]	RMPX [deg]	CNSC			DCON _{MS} [inch]	BD [inch]	LB [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
MS20-AR016M19-10L	0.625	0.354	7.80	1	2		0.750	0.602		3.280	1.000	1.2	43200
MS20-AR019M19-10L	0.750	0.354	5.40	1	2		0.750	0.724		3.280	1.000	1.2	37200
MS20-AR019M19-10M	0.750	0.354	5.40	1		3	0.750	0.724		3.280	1.000	1.2	37200
MS20-AR025M19-10H	1.000	0.354	3.20	1		4	0.750	0.957	1.000	3.500		1.2	30200
MS20-AR025M19-10L	1.000	0.354	3.20	1	2		0.750	0.957	1.000	3.500		1.2	30200
MS20-AR025M19-10M	1.000	0.354	3.20	1		3	0.750	0.957	1.000	3.500		1.2	30200
MS20-AR025M25-10H	1.000	0.354	3.20	1		4	1.000	0.957		3.750	1.250	1.2	30200
MS20-AR025M25-10L	1.000	0.354	3.20	1	2		1.000	0.957		3.750	1.250	1.2	30200
MS20-AR025M25-10M	1.000	0.354	3.20	1		3	1.000	0.957		3.750	1.250	1.2	30200
MS20-AR032M32-10H	1.250	0.354	2.20	1		5	1.250	1.201		3.750	1.350	1.2	26000
MS20-AR032M32-10M	1.250	0.354	2.20	1		3	1.250	1.201		3.750	1.350	1.2	26000
MS20-AR038M32-10H	1.500	0.354	1.70	1		6	1.250	1.441	1.200	4.000		1.2	23200
MS20-AR038M32-10M	1.500	0.354	1.70	1		4	1.250	1.441	1.200	4.000		1.2	23200

CoroMill® MS20, fresa para fresamento de cantos a 90 graus

Haste cilíndrica - refrigeração interna



Valores de dados comuns

AZ [mm]	KAPR [deg]
1.0	90.0

Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON _{MS} [mm]	BD [mm]	LB [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016A16-10L	16.00	9.0	7.70	1	2		16.00	15.4		100.00	25.00	1.6	42900
MS20-R016A16L-10L	16.00	9.0	7.70	1	2		16.00	15.4		145.00	25.00	1.6	22300
MS20-R018A16L-10L	18.00	9.0	6.20	1	2		16.00	17.4	25.0	145.00		1.6	24800
MS20-R020A20-10L	20.00	9.0	4.90	1	2		20.00	19.2		110.00	25.00	1.6	35800
MS20-R020A20-10M	20.00	9.0	4.90	1		3	20.00	19.2		110.00	25.00	1.6	35800
MS20-R020A20L-10L	20.00	9.0	4.90	1	2		20.00	19.2		170.00	40.00	1.6	18600
MS20-R022A20L-10L	22.00	9.0	4.20	1	2		20.00	21.1	30.0	170.00		1.6	20200
MS20-R025A25-10H	25.00	9.0	3.30	1		4	25.00	23.9		120.00	32.00	1.6	30500
MS20-R025A25-10L	25.00	9.0	3.30	1	2		25.00	23.9		120.00	32.00	1.6	30500
MS20-R025A25-10M	25.00	9.0	3.30	1		3	25.00	23.9		120.00	32.00	1.6	30500
MS20-R025A25L-10L	25.00	9.0	3.30	1	2		25.00	23.9		210.00	50.00	1.6	14300
MS20-R030A25L-10L	30.00	9.0	2.50	1	2		25.00	28.7	30.0	210.00		1.6	15300
MS20-R032A32-10H	32.00	9.0	2.20	1		5	32.00	30.7		130.00	40.00	1.6	25900
MS20-R032A32-10L	32.00	9.0	2.20	1	2		32.00	30.7		130.00	40.00	1.6	25900
MS20-R032A32-10M	32.00	9.0	2.20	1		3	32.00	30.7		130.00	40.00	1.6	25900
MS20-R032A32L-10L	32.00	9.0	2.20	1	2		32.00	30.7		250.00	65.00	1.6	11800
MS20-R040A32-10H	40.00	9.0	1.60	1		6	32.00	38.5	30.0	170.00		1.6	22600
MS20-R040A32-10L	40.00	9.0	1.60	1	2		32.00	38.5	30.0	170.00		1.6	22600
MS20-R040A32-10M	40.00	9.0	1.60	1		4	32.00	38.5	30.0	170.00		1.6	22600
MS20-R040A32L-10L	40.00	9.0	1.60	1	2		32.00	38.5	33.0	250.00		1.6	12800

Valores de dados comuns

AZ [inch]	KAPR [deg]
0.039	90.0

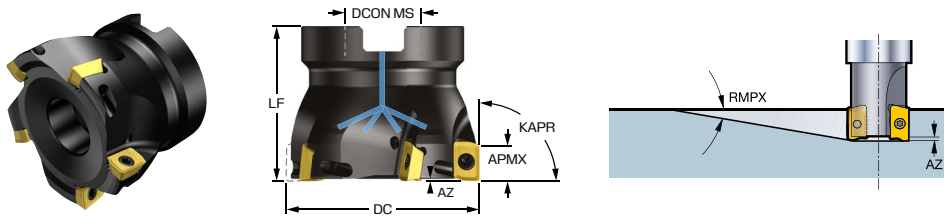
Imperial (polegadas)

Código para pedido	DC [inch]	APMX [inch]	RMPX [deg]	CNSC			DCON _{MS} [inch]	BD [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
MS20-AR016O16L-10L	0.625	0.354	7.80	1	2		0.625	0.602	5.625	1.000	1.2	23100
MS20-AR019O19L-10L	0.750	0.354	5.40	1	2		0.750	0.724	6.500	1.250	1.2	19100
MS20-AR025O25L-10L	1.000	0.354	3.20	1	2		1.000	0.957	8.000	2.000	1.2	16100
MS20-AR025O25L-10M	1.000	0.354	3.20	1		3	1.000	0.957	8.000	2.000	1.2	16100



CoroMill® MS20, fresa para fresamento de cantos a 90 graus

Árvore - refrigeração interna



Valores de dados comuns

AZ [mm]	KAPR [deg]
1.0	90.0

Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC		DCON _{MS} [mm]	DHUB [mm]	BD [mm]	LB [mm]	LF [mm]	TQ [Nm]	RPMX [1/min]	STDLET
MS20-R040Q16-10H	40.00	9.0	1.60	1	6	16.00	34.00	38.5	35.0	35.00	1.6	22600	A
MS20-R040Q16-10M	40.00	9.0	1.60	1	4	16.00	34.00	38.5	35.0	35.00	1.6	22600	A
MS20-R044Q16-10M	44.00	9.0	1.40	1	4	16.00	34.00	42.6	35.0	35.00	1.6	21300	A
MS20-R050Q22-10H	50.00	9.0	1.20	1	7	22.00	42.00	48.5	40.0	40.00	1.6	19800	A
MS20-R050Q22-10M	50.00	9.0	1.20	1	5	22.00	42.00	48.5	40.0	40.00	1.6	19800	A
MS20-R054Q22-10M	54.00	9.0	1.10	1	5	22.00	42.00	52.5	40.0	40.00	1.6	18900	A
MS20-R063Q22-10H	63.00	9.0	0.90	1	8	22.00	42.00	61.4	40.0	40.00	1.6	17300	A
MS20-R063Q22-10M	63.00	9.0	0.90	1	6	22.00	42.00	61.4	40.0	40.00	1.6	17300	A
MS20-R066Q22-10M	66.00	9.0	0.80	1	6	22.00	42.00	64.4	40.0	40.00	1.6	16900	A
MS20-R080Q27-10H	80.00	9.0	0.70	1	10	27.00	51.00	78.3		45.00	1.6	15200	A
MS20-R080Q27-10M	80.00	9.0	0.70	1	7	27.00	51.00	78.3		45.00	1.6	15200	A
MS20-R084Q27-10M	84.00	9.0	0.60	1	7	27.00	51.00	82.3		45.00	1.6	14800	A

Valores de dados comuns

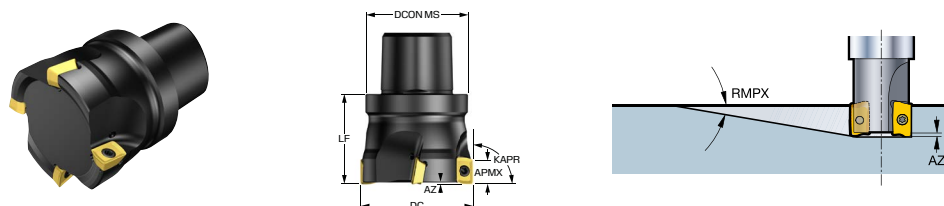
AZ [inch]	KAPR [deg]
0.039	90.0

Imperial (polegadas)

Código para pedido	DC [inch]	APMX [inch]	RMPX [deg]	CNSC		DCON _{MS} [inch]	DHUB [inch]	BD [inch]	LB [inch]	LF [inch]	TQ [ft]	RPMX [1/min]	STDLET
MS20-AR038R19-10H	1.500	0.354	1.70	1	6	0.750	1.417	1.441	1.400	1.400	1.2	23200	A
MS20-AR038R19-10M	1.500	0.354	1.70	1	4	0.750	1.417	1.441	1.400	1.400	1.2	23200	A
MS20-AR051R19-10H	2.000	0.354	1.20	1	7	0.750	1.654	1.941	1.600	1.600	1.2	19600	A
MS20-AR051R19-10M	2.000	0.354	1.20	1	5	0.750	1.654	1.941	1.600	1.600	1.2	19600	A
MS20-AR063R19-10H	2.500	0.354	0.90	1	8	0.750	1.654	2.437	1.600	1.600	1.2	17300	A
MS20-AR063R19-10M	2.500	0.354	0.90	1	6	0.750	1.654	2.437	1.600	1.600	1.2	17300	A
MS20-AR076R25-10H	3.000	0.354	0.70	1	9	1.000	2.008	2.933	1.750	1.750	1.2	15600	A
MS20-AR076R25-10M	3.000	0.354	0.70	1	7	1.000	2.008	2.933	1.750	1.750	1.2	15600	A
MS20-AR080JR25.4-10H	3.150	0.354	0.70	1	10	1.000	2.008	3.083	1.969	1.969	1.2	15200	
MS20-AR080JR25.4-10L	3.150	0.354	0.70	1	5	1.000	2.008	3.083	1.969	1.969	1.2	15200	
MS20-AR080JR25.4-10M	3.150	0.354	0.70	1	7	1.000	2.008	3.083	1.969	1.969	1.2	15200	

CoroMill® MS20, fresa para fresamento de cantos a 90 graus

Coromant Capto® - Refrigeração externa



Valores de dados comuns

AZ [mm]	KAPR [deg]
1.0	90.0

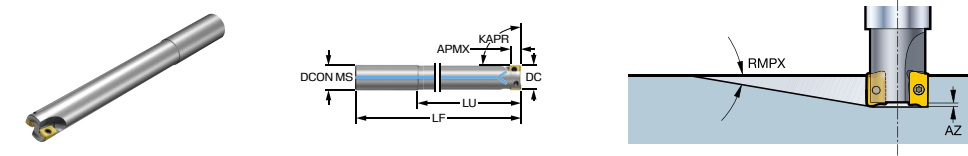
Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC		DCON _{MS} [mm]	BD [mm]	LF [mm]	TQ [Nm]	RPMX [1/min]
MS20-R044C4T-10M	44.00	9.0	1.40	3	4	40.00	48.5	35.00	1.6	21300
MS20-R054C5T-10M	54.00	9.0	1.10	3	5	50.00	52.5	35.00	1.6	18900



CoroMill® MS20, fresa Silent Tools™ para fresamento de cantos a 90 graus

Haste cilíndrica - refrigeração interna



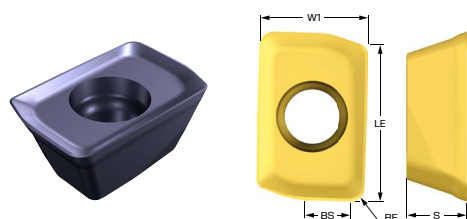
Valores de dados comuns

AZ [mm]	KAPR [deg]
1.0	90.0

Métrica (mm)

	Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON _{MS} [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
NOVO	MS20D-R020A20-10L	20.00	9.0	4.90	1	2		20.00	171.00	120.00	1.6	20000
NOVO	MS20D-R020A20-10M	20.00	9.0	4.90	1		3	20.00	171.00	120.00	1.6	20000
NOVO	MS20D-R025A25-10H	25.00	9.0	3.30	1		4	25.00	208.00	150.00	1.6	20000
NOVO	MS20D-R025A25-10L	25.00	9.0	3.30	1	2		25.00	208.00	150.00	1.6	20000
NOVO	MS20D-R025A25-10M	25.00	9.0	3.30	1		3	25.00	208.00	150.00	1.6	20000
NOVO	MS20D-R032A32-10H	32.00	9.0	2.20	1		5	32.00	254.00	192.00	1.6	15000
NOVO	MS20D-R032A32-10L	32.00	9.0	2.20	1	5		32.00	254.00	192.00	1.6	15000
NOVO	MS20D-R032A32-10M	32.00	9.0	2.20	1		3	32.00	254.00	192.00	1.6	15000

CoroMill® MS20, pastilha para fresamento



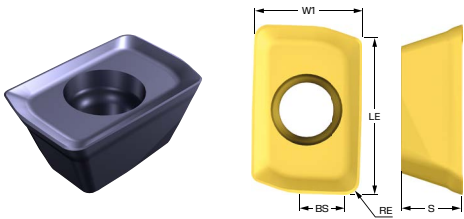
Métrica (mm)

			P								S					H	K	M														
			Código para pedido															SSC		S	BS	RE	W1									
			530	4340	4330	1230	1010	1040	2040	S30T	S40T	1230	1040	2040	530	1010	4340	4330	1010	S30T	530	4340	S40T	1230	1040	2040		[mm]	[mm]	[mm]	[mm]	
Média		NOVO	MS20-10T302M-M20							●			○							○					●		10	3.60	1.2	0.2	6.7	
		NOVO	MS20-10T304M-M20				●					○												○			10	3.60	1.2	0.4	6.7	
		NOVO	MS20-10T308M-M20	○	○	○	●	○	○	○	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	10	3.60	1.2	0.8	6.7	
			MS20-10T312M-M20							●			○							○					●		10	3.60	1.2	1.2	6.7	
		NOVO	MS20-10T316M-M20							●	○		○	○						○			○		●	○	10	3.60	1.2	1.6	6.7	
		NOVO	MS20-10T320M-M20							●			○							○					●		10	3.60	1.2	2.0	6.7	
		NOVO	MS20-10T324M-M20							●			○							○					●		10	3.60	1.0	2.4	6.7	
		NOVO	MS20-10T331M-M20							●	○		○	○						○			○		●	○	10	3.60	0.2	3.1	6.7	

● = Primeira escolha ○ = Boa escolha



CoroMill® MS20, pastilha para fresamento

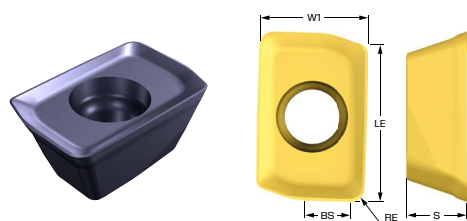


Métrica (mm)

			P								S				H	K	M													
			Código para pedido																				SSC	S	BS	RE	W1			
			530	4340	4330	1230	1010	1040	2040	S30T	S40T	1230	1040	2040	530	1010	4340	4330	1010	S30T	4340	S40T	1230	1040	2040	[mm]	[mm]	[mm]	[mm]	
Média	M30	NOVO	MS20-10T302M-M30	○		●						○					○									10	3.60	1.2	0.2	6.7
		NOVO	MS20-10T304M-M30	○	○	○	●					○						○	○							10	3.60	1.2	0.4	6.7
		NOVO	MS20-10T308M-M30	○	○	○	●	○			●	○	○			○	●	○	○	○						10	3.60	1.2	0.8	6.7
		NOVO	MS20-10T312M-M30		○		●	○			●	○	○				●	○		○						10	3.60	1.2	1.2	6.7
		NOVO	MS20-10T316M-M30		○		●	○			●	○	○				●	○		○						10	3.60	1.2	1.6	6.7
		NOVO	MS20-10T320M-M30		○		●	○	○		●	○	○	○			●	○		○	○	○	○	○	●	10	3.60	1.2	2.0	6.7
		NOVO	MS20-10T324M-M30		○		●		○				○	○				○			○		○	●		10	3.60	1.0	2.4	6.7
		NOVO	MS20-10T331M-M30		○		●	○	○	○	●	○	○	○	○		●	○		○	○	○	○	○	●	○	10	3.60	0.2	3.1

● = Primeira escolha ○ = Boa escolha

CoroMill® MS20, pastilha para fresamento



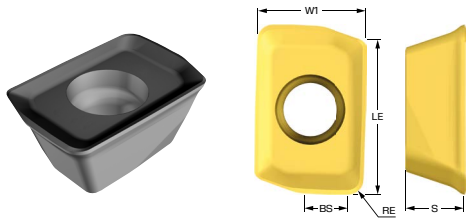
Métrica (mm)

[illegible]

● = Primeira escolha ○ = Boa escolha



CoroMill® MS20, pastilha para fresamento



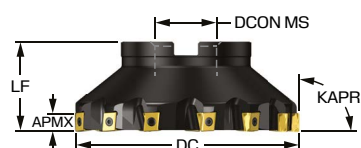
Métrica (mm)

			S				M																				
			Código para pedido								S30T	S40T	1040	2040	S30T	S40T	1040	2040	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve	L50	NOVO	MS20-10T304E-L50	●					○					10	3.60	1.2	0.4	6.7	9.1	9.0	90.00	Direita					
		NOVO	MS20-10T308E-L50	●	○	○	○	○	○	○	●	○	10	3.60	1.2	0.8	6.7	9.1	9.0	90.00	Direita						
		NOVO	MS20-10T316E-L50	●	○	○	○	○	○	○	●	○	10	3.60	1.2	1.6	6.7	9.1	9.0	90.00	Direita						
		NOVO	MS20-10T324E-L50	●		○			○		●		10	3.60	1.0	2.4	6.7	9.1	9.0	90.00	Direita						
		NOVO	MS20-10T331E-L50	●	○	○	○	○	○	○	●	○	10	3.60	0.2	3.1	6.7	9.1	9.0	90.00	Direita						

● = Primeira escolha ○ = Boa escolha

CoroMill® MS40, fresa tangencial para ombros a 90 graus

Árvore - refrigeração interna



Valores de dados comuns

KAPR
[deg]
90.0

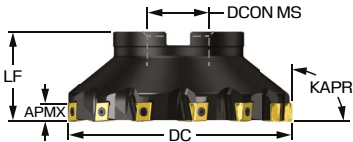
Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	CNSC			DCON _{MS} [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]	STDLET	DBC [mm]
MS40-R040Q16-09H	40.00	8.0	1	6		16.00	40.00	40.00	1.4	7400	A	
MS40-R040Q16-09M	40.00	8.0	1		4	16.00	40.00	40.00	1.4	7400	A	
MS40-R040Q16-13H	40.00	12.0	1	5		16.00	40.00	40.00	3.0	11700	A	
MS40-R040Q16-13M	40.00	12.0	1		4	16.00	40.00	40.00	3.0	11700	A	
MS40-R050Q22-09H	50.00	8.0	1	7		22.00	40.00	40.00	1.4	6600	A	
MS40-R050Q22-09M	50.00	8.0	1		5	22.00	40.00	40.00	1.4	6600	A	
MS40-R050Q22-13H	50.00	12.0	1	6		22.00	40.00	40.00	3.0	10500	A	
MS40-R050Q22-13M	50.00	12.0	1		5	22.00	40.00	40.00	3.0	10500	A	
MS40-R063Q22-09M	63.00	8.0	1		7	22.00	40.00	40.00	1.4	5900	A	
MS40-R063Q22-13H	63.00	12.0	1	8		22.00	40.00	40.00	3.0	9300	A	
MS40-R063Q22-13M	63.00	12.0	1		6	22.00	40.00	40.00	3.0	9300	A	
MS40-R080Q27-13H	80.00	12.0	1	10		27.00	50.00	50.00	3.0	8300	A	
MS40-R080Q27-13M	80.00	12.0	1		7	27.00	50.00	50.00	3.0	8300	A	
MS40-R100Q32-13H	100.00	12.0	1	13		32.00	50.00	50.00	3.0	7400	A	
MS40-R100Q32-13M	100.00	12.0	1		9	32.00	50.00	50.00	3.0	7400	A	
MS40-R125Q40-13H	125.00	12.0	1	16		40.00	63.00	63.00	3.0	6600	B	
MS40-R125Q40-13M	125.00	12.0	1		11	40.00	63.00	63.00	3.0	6600	B	
MS40-R160Q40-13M	160.00	12.0	0		13	40.00	63.00	63.00	3.0	5800	C	66.7



CoroMill® MS40, fresa tangencial para ombros a 90 graus

Árvore - refrigeração interna



Valores de dados comuns

KAPR
[deg]
90.0

Imperial (polegadas)

Código para pedido	DC [inch]	APMX [inch]	CNSC		DCON _{MS} [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]	STDLET	DBC [inch]
MS40-AR038R19-09M	1.500	0.315	1	4	0.750	1.575	1.575	1.0	7500	A	
MS40-AR051R19-09M	2.000	0.315	1	5	0.750	1.575	1.575	1.0	6500	A	
MS40-AR051R19-13M	2.000	0.472	1	5	0.750	1.575	1.575	2.2	10400	A	
MS40-AR063R25-13M	2.500	0.472	1	6	1.000	1.625	1.625	2.2	9300	A	
MS40-AR076R25-13M	3.000	0.472	1	7	1.000	1.969	1.969	2.2	8500	A	
MS40-AR102R38-13M	4.000	0.472	1	9	1.500	2.480	2.480	2.2	7300	A	
MS40-AR127R38-13M	5.000	0.472	1	11	1.500	2.480	2.480	2.2	6600	B	
MS40-AR152R38-13M	6.000	0.472	0	13	1.500	2.480	2.480	2.2	6000	C	2.63

CoroMill® MS40, fresa tangencial para ombros a 90 graus

Haste cilíndrica - refrigeração interna



Valores de dados comuns

KAPR
[deg]
90.0

Métrica (mm)

Código para pedido	DC [mm]	APMX [mm]	CNSC			DCON _{MS} [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS40-R025A25-09H	25.00	8.0	1	4		25.00	120.00	38.00	1.4	9300
MS40-R025A25-09M	25.00	8.0	1		3	25.00	120.00	38.00	1.4	9300
MS40-R032A32-09H	32.00	8.0	1	5		32.00	130.00	39.00	1.4	8200
MS40-R032A32-09M	32.00	8.0	1		4	32.00	130.00	39.00	1.4	8200

Valores de dados comuns

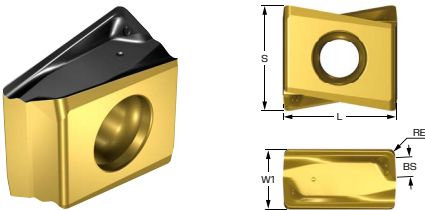
KAPR
[deg]
90.0

Imperial (polegadas)

Código para pedido	DC [inch]	APMX [inch]	CNSC			DCON _{MS} [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
MS40-AR025O25-09M	1.000	0.315	1	3		1.000	4.724	1.496	1.0	9300
MS40-AR032O32-09M	1.250	0.315	1	4		1.250	5.118	1.535	1.0	8300



CoroMill® MS40, pastilha para fresamento



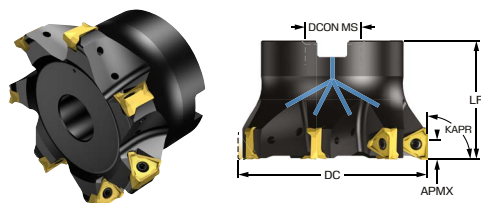
Métrica (mm)

			P				S			K			M													
			Código para pedido																							
			4330	1230	1040	2040	1230	1040	2040	4330	1220	3330	1230	1040	2040	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	APMX [mm]	KRINS [deg]	HAND			
Leve	L30		MS40-090404E-L30	●	○	○	○	○	●				○	●	○	09	8.53	1.5	0.4	4.5	8.0	90.00	Direita			
	L40		MS40-130608E-L40	●	○	○	○	○	●				○	●	○	13	12.07	2.2	0.8	6.8	12.0	90.00	Direita			
Média	M40		MS40-090404E-M40	●	○		○	○					○	●		09	8.53	1.5	0.4	4.5	8.0	90.00	Direita			
		NOVO	MS40-090404M-M40	○	●	○	○	○	○	●	○	○	●	○	●	○	09	8.53	1.5	0.4	4.5	8.0	90.00	Direita		
		NOVO	MS40-090408E-M40	○	●	○	○	○	○	●	○	○	●	○	●	○	09	8.53	1.1	0.8	4.5	8.0	90.00	Direita		
	M50		MS40-130608E-M50	●	○		○	○					○	●		13	12.07	2.2	0.8	6.8	12.0	90.00	Direita			
		NOVO	MS40-130608M-M50	○	●	○	○	○	○	●	○	○	●	○	●	○	13	12.07	2.2	0.8	6.8	12.0	90.00	Direita		

● = Primeira escolha ○ = Boa escolha

CoroMill® MS60, fresa para cantos a 90 graus

Árvore - refrigeração interna



Valores de dados comuns

KAPR
[deg]
90.0

Métrica (mm)

	Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	AZ [mm]	CNSC		DCON _{MS} [mm]	LF [mm]	TQ [Nm]	RPMX [1/min]	STDLET
NOVO	MS60-R040Q16-11H	40.00	5.0	1.70	0.5	1	6	16.00	40.00	0.9	10500	A
NOVO	MS60-R040Q16-11M	40.00	5.0	1.70	0.5	1	5	16.00	40.00	0.9	10500	A
NOVO	MS60-R050Q22-11H	50.00	5.0	1.30	0.5	1	8	22.00	40.00	0.9	9400	A
NOVO	MS60-R050Q22-11M	50.00	5.0	1.30	0.5	1	6	22.00	40.00	0.9	9400	A
	MS60-R050Q22-16H	50.00	8.0	1.60	0.7	1	5	22.00	40.00	2.0	10700	A
	MS60-R050Q22-16M	50.00	8.0	1.60	0.7	1	4	22.00	40.00	2.0	10700	A
	MS60-R063Q22-16H	63.00	8.0	1.30	0.7	1	7	22.00	40.00	2.0	9600	A
	MS60-R063Q22-16M	63.00	8.0	1.30	0.7	1	5	22.00	40.00	2.0	9600	A
	MS60-R080Q27-16H	80.00	8.0	1.00	0.7	1	9	27.00	50.00	2.0	8500	A
	MS60-R080Q27-16M	80.00	8.0	1.00	0.7	1	7	27.00	50.00	2.0	8500	A
	MS60-R100Q32-16H	100.00	8.0	0.75	0.5	1	11	32.00	50.00	2.0	7600	A
	MS60-R100Q32-16M	100.00	8.0	0.75	0.5	1	8	32.00	50.00	2.0	7600	A

R = versão direita, L = versão esquerda

Valores de dados comuns

KAPR
[deg]
90.0

Imperial (polegadas)

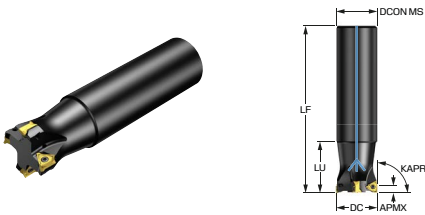
	Código para pedido	DC [inch]	APMX [inch]	RMPX [deg]	AZ [inch]	CNSC		DCON _{MS} [inch]	LF [inch]	TQ [ft]	RPMX [1/min]	STDLET
NOVO	MS60-AR038R19-11H	1.500	0.197	1.70	0.020	1	6	0.750	1.575	0.7	10800	A
NOVO	MS60-AR038R19-11M	1.500	0.197	1.70	0.020	1	5	0.750	1.575	0.7	10800	A
NOVO	MS60-AR051R19-11H	2.000	0.197	1.30	0.020	1	8	0.750	1.575	0.7	9300	A
NOVO	MS60-AR051R19-11M	2.000	0.197	1.30	0.020	1	6	0.750	1.575	0.7	9300	A
	MS60-AR051R19-16H	2.000	0.315	1.80	0.028	1	5	0.750	1.500	1.5	10700	A
	MS60-AR051R19-16M	2.000	0.315	1.80	0.028	1	4	0.750	1.500	1.5	10700	A
	MS60-AR063R25-16M	2.500	0.315	1.40	0.028	1	5	1.000	1.625	1.5	9600	A
	MS60-AR076R25-16H	3.000	0.315	1.10	0.028	1	9	1.000	2.000	1.5	8500	A
	MS60-AR076R25-16M	3.000	0.315	1.10	0.028	1	7	1.000	2.000	1.5	8500	A
	MS60-AR102R38-16H	4.000	0.315	0.80	0.020	1	11	1.500	2.500	1.5	7600	A
	MS60-AR102R38-16M	4.000	0.315	0.80	0.020	1	8	1.500	2.500	1.5	7600	A

R = versão direita, L = versão esquerda



CoroMill® MS60, fresa para cantos a 90 graus

Haste cilíndrica - refrigeração interna



Valores de dados comuns

AZ [mm]	KAPR [deg]
0.5	90.0

Métrica (mm)

	Código para pedido	DC [mm]	APMX [mm]	RMPX [deg]	CNSC		DCON _{MS} [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
NOVO	MS60-R025A25-11M	25.00	5.0	3.10	1	3	25.00	120.00	38.00	0.9	13300
NOVO	MS60-R032A32-11H	32.00	5.0	2.20	1	5	32.00	130.00	39.00	0.9	11800
NOVO	MS60-R032A32-11M	32.00	5.0	2.20	1	4	32.00	130.00	39.00	0.9	11800

Valores de dados comuns

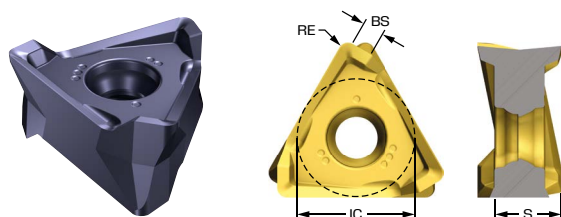
AZ [inch]	KAPR [deg]
0.020	90.0

Imperial (polegadas)

	Código para pedido	DC [inch]	APMX [inch]	RMPX [deg]	CNSC		DCON _{MS} [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
NOVO	MS60-AR025O25-11M	1.000	0.197	3.10	1	3	1.000	4.724	1.496	0.7	13200
NOVO	MS60-AR032O32-11M	1.250	0.197	2.20	1	4	1.250	5.118	1.535	0.7	11800

R = versão direita, L = versão esquerda

CoroMill® MS60, pastilha para fresamento



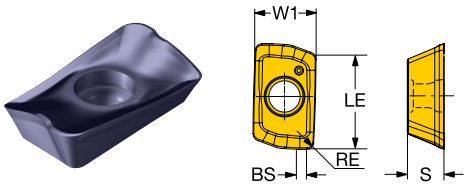
Métrica (mm)

				P				S			K				M													
				Código para pedido																SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve	L50	NOVO	MS60-11T304M-L50	●		○	○		○		●			○		●	11T3	3.74	1.0	0.4	6.70	5.0	5.0	90.00	Direita			
		NOVO	MS60-160508M-L50	○	●	○	○	○	○	○	○	●	○	○	○	○	●	1605	5.35	1.6	0.8	9.60	8.0	8.0	90.00	Direita		
Média	M40	NOVO	MS60-11T304M-M40		●			○							○		11T3	3.74	1.0	0.4	6.70	5.0	5.0	90.00	Direita			
		NOVO	MS60-11T308M-M40	○	●			○			○		●		○		11T3	3.74	0.8	0.8	6.70	5.0	5.0	90.00	Direita			
		NOVO	MS60-160508M-M40	○	●	○		○	○		○	○	●	○	○	○		1605	5.35	1.6	0.8	9.60	8.0	8.0	90.00	Direita		
		NOVO	MS60-160512M-M40	○	●			○			○		●		○			1605	5.35	1.3	1.2	9.60	8.0	8.0	90.00	Direita		
		NOVO	MS60-160516M-M40	○	●			○			○					○		1605	5.35	0.9	1.6	9.60	8.0	8.0	90.00	Direita		

● = Primeira escolha ○ = Boa escolha



CoroMill® 390, pastilha para fresamento

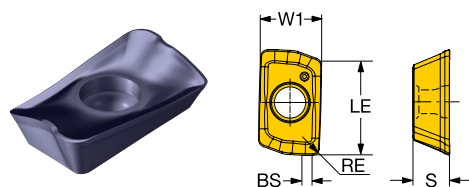


Métrica (mm)

					P	S	M									
					1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve	PL	R390-11 T3 04E-PL	●	○	○	11	3.59	0.9	0.4	6.8	10.0	10.0	10.0	90.00	Direita	
		R390-11 T3 08E-PL	●	○	○	11	3.59	1.5	0.8	6.8	10.0	10.0	10.0	90.00	Direita	
		R390-11 T3 08M-PL	●	○	○	11	3.59	1.2	0.8	6.8	10.0	10.0	10.0	90.00	Direita	
		R390-17 04 08E-PL	●	○	○	17	4.76	1.5	0.8	9.6	15.7	15.7	90.00	Direita		
		R390-17 04 08M-PL	●	○	○	17	4.76	1.5	0.8	9.6	15.7	16.0	90.00	Direita		
					P	S	M									

● = Primeira escolha ○ = Boa escolha

CoroMill® 390, pastilha para fresamento



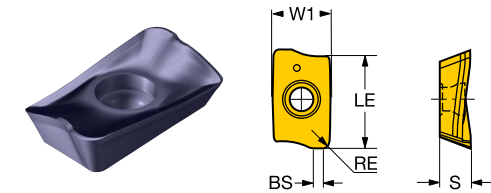
Métrica (mm)

		P	S	M									
Código para pedido		1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média PM	R390-11 T3 02E-PM	●	○	○	11	3.59	0.7	0.2	6.8	10.0	10.0	90.00	Direita
	R390-11 T3 04M-PM	●	○	○	11	3.59	0.9	0.4	6.8	10.0	10.0	90.00	Direita
	R390-11 T3 08M-PM	●	○	○	11	3.59	1.2	0.8	6.8	10.0	10.0	90.00	Direita
	R390-11 T3 12E-PM	●	○	○	11	3.59	0.8	1.2	6.8	10.0	10.0	90.00	Direita
	R390-11 T3 16E-PM	●	○	○	11	3.59	0.4	1.6	6.8	10.0	10.0	90.00	Direita
	R390-11 T3 16M-PM	●	○	○	11	3.59	0.4	1.6	6.8	10.0	10.0	90.00	Direita
	R390-11 T3 20E-PM	●	○	○	11	3.59		2.0	6.8	10.0	10.0	90.00	Direita
	R390-11 T3 24E-PM	●	○	○	11	3.59		2.4	6.8	10.0	10.0	90.00	Direita
	R390-11 T3 31E-PM	●	○	○	11	3.59		3.1	6.8	10.0	10.0	90.00	Direita
	R390-11 T3 31M-PM	●	○	○	11	3.59		3.1	6.8	10.0	10.0	90.00	Direita
	R390-17 04 04E-PM	●	○	○	17	4.76	1.0	0.4	9.6	15.7	15.7	90.00	Direita
	R390-17 04 04M-PM	●	○	○	17	4.76	1.0	0.4	9.6	15.7	15.7	90.00	Direita
	R390-17 04 08M-PM	●	○	○	17	4.76	1.5	0.8	9.6	15.7	16.0	90.00	Direita
	R390-17 04 12E-PM	●	○	○	17	4.76	1.1	1.2	9.6	15.7	15.7	90.00	Direita
	R390-17 04 16E-PM	●	○	○	17	4.76	0.7	1.6	9.6	15.7	15.7	90.00	Direita
	R390-17 04 16M-PM	●	○	○	17	4.76	0.7	1.6	9.6	15.7	15.7	90.00	Direita
	R390-17 04 20E-PM	●	○	○	17	4.76	0.3	2.0	9.6	15.7	15.7	90.00	Direita
	R390-17 04 24E-PM	●	○	○	17	4.76		2.4	9.6	15.7	15.7	90.00	Direita
	R390-17 04 31E-PM	●	○	○	17	4.76		3.1	9.6	15.7	15.7	90.00	Direita
	R390-17 04 31M-PM	●	○	○	17	4.76		3.1	9.6	15.7	15.7	90.00	Direita
	R390-17 04 40E-PM	●	○	○	17	4.76		4.0	9.6	15.7	15.0	90.00	Direita
	R390-17 04 48E-PM	●	○	○	17	4.76		4.8	9.6	15.7	15.0	90.00	Direita
	R390-17 04 50E-PM	●	○	○	17	4.76		5.0	9.6	15.7	15.0	90.00	Direita
	R390-17 04 60E-PM	●	○	○	17	4.76		6.0	9.6	15.7	15.0	90.00	Direita
	R390-17 04 64E-PM	●	○	○	17	4.76		6.3	9.6	15.7	15.0	90.00	Direita

● = Primeira escolha ○ = Boa escolha



CoroMill® 390, pastilha para fresamento

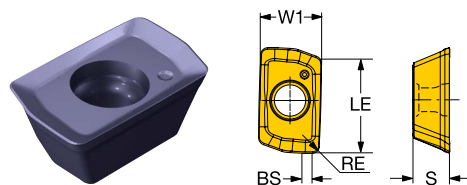


Métrica (mm)

			P	S	M											
		Código para pedido			1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Peso	PH	R390-11 T3 10M-PH	●	○	○	11	3.59	1.0	1.0	6.8	10.0	10.0	90.00	Direita		
			P	S	M											

● = Primeira escolha ○ = Boa escolha

CoroMill® 390, pastilha para fresamento de cantos a 90 graus

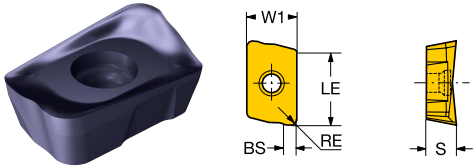


Métrica (mm)

		P		S	M									
														</



CoroMill® 390, pastilha para fresamento

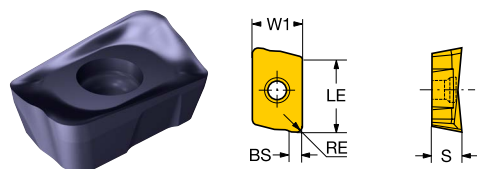


Métrica (mm)

		P			S			M									
		Código para pedido			1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Leve	PL	R390-18 06 08H-PL	●	○	○	18	6.33	1.0	0.8	11.0	15.4	16.0	90.00	Direita			
		R390-18 06 12H-PL	●	○	○	18	6.33	1.0	1.2	11.0	15.4	16.0	90.00	Direita			
		R390-18 06 16H-PL	●	○	○	18	6.33	1.0	1.6	11.0	15.4	16.0	90.00	Direita			
		R390-18 06 20H-PL	●	○	○	18	6.33	1.0	2.0	11.0	15.4	16.0	90.00	Direita			
		R390-18 06 24H-PL	●	○	○	18	6.33	1.0	2.4	11.0	15.4	16.0	90.00	Direita			
		R390-18 06 31H-PL	●	○	○	18	6.33	1.0	3.1	11.0	15.4	16.0	90.00	Direita			
		R390-18 06 40H-PL	●	○	○	18	6.33	1.0	4.0	11.0	15.4	16.0	90.00	Direita			
		R390-18 06 50H-PL	●	○	○	18	6.33	1.0	5.0	11.0	15.4	16.0	90.00	Direita			
		R390-18 06 60H-PL	●	○	○	18	6.33	1.0	6.0	11.0	15.4	16.0	90.00	Direita			
		R390-18 06 64H-PL	●	○	○	18	6.33	1.0	6.4	11.0	15.4	16.0	90.00	Direita			

● = Primeira escolha ○ = Boa escolha

CoroMill® 390, pastilha para fresamento



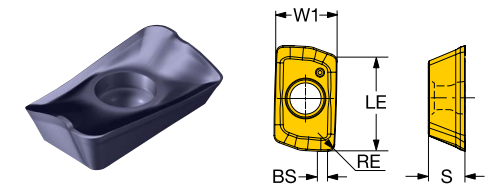
Métrica (mm)

		P	S	M									
Código para pedido		1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	PM	R390-18 06 08M-PM	●	○	○	18	6.33	1.1	0.8	11.0	15.4	16.0	Direita
		R390-18 06 12M-PM	●	○	○	18	6.33	1.1	1.2	11.0	15.4	16.0	Direita
		R390-18 06 16M-PM	●	○	○	18	6.33	1.1	1.6	11.0	15.4	16.0	Direita
		R390-18 06 20M-PM	●	○	○	18	6.33	0.5	2.0	11.0	15.4	16.0	Direita
		R390-18 06 31M-PM	●	○	○	18	6.33	0.5	3.1	11.0	15.4	16.0	Direita
	PMR	R390-18 06 12M-PMR	●	○	○	18	6.33	0.3	1.2	11.0	15.4	17.0	Direita

● = Primeira escolha ○ = Boa escolha



CoroMill® 390, pastilha para fresamento

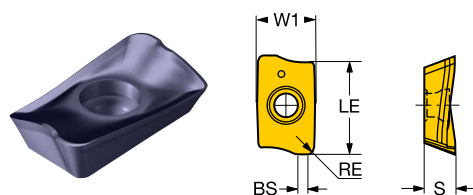


Métrica (mm)

			K										
			Código para pedido	1220	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	KM	NOVO	390R-070208M-KM	●	07	2.40	0.7	0.8	4.1	5.9	5.8	90.00	Direita
		NOVO	R390-11 T3 04M-KM	●	11	3.59	0.9	0.4	6.8	10.0	10.0	90.00	Direita
		NOVO	R390-11 T3 08M-KM	●	11	3.59	1.2	0.8	6.8	10.0	10.0	90.00	Direita

● = Primeira escolha ○ = Boa escolha

CoroMill® 390, pastilha para fresamento



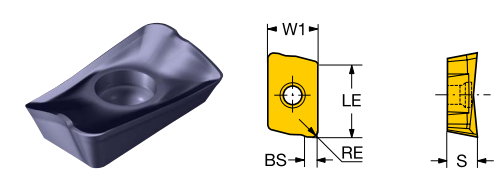
Métrica (mm)

		K											
		Código para pedido	1220	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Peso	KH	NOVO	R390-17 04 08M-KH	●	17	4.76	1.5	0.8	9.6	15.7	15.7	90.00	Direita

● = Primeira escolha ○ = Boa escolha



CoroMill® 390, pastilha para fresamento

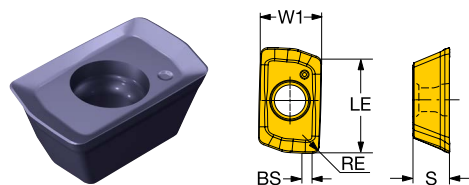


Métrica (mm)

		K										
		Código para pedido	1220	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	KM	NOVO R390-17 04 08M-KM	●	17	4.76	1.5	0.8	9.6	15.7	15.7	90.00	Direita
	KM	NOVO R390-18 06 08M-KM	●	18	6.33	1.1	0.8	11.0	15.4	16.0	90.00	Direita
	KM	NOVO R390-18 06 12M-KM	●	18	6.33	1.1	1.2	11.0	15.4	16.0	90.00	Direita

● = Primeira escolha ○ = Boa escolha

CoroMill® 390, pastilha para fresamento



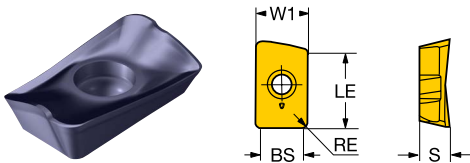
Métrica (mm)

● = Primeira escolha ○ = Boa escolha



CoroMill® 390, pastilha para fresamento

Tecnologia Wiper



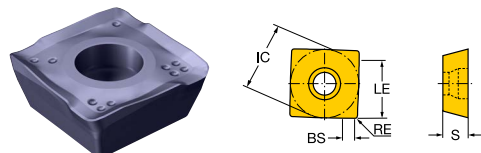
Métrica (mm)

		P S H M N														
		Código para pedido					SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Leve	PLW	R390-11 T3 08E-PLW	●	○	○	○	11	3.59	5.0	0.8	6.8	10.0	10.0	90.00	Direita	
	PTW	R390-18 06 16H-PTW	○	○	○	○	18	6.33	8.6	1.6	11.0	15.4	16.1	90.00	Direita	

● = Primeira escolha ○ = Boa escolha

CoroMill® 490, pastilha para fresamento

R = versão direita, L = versão esquerda



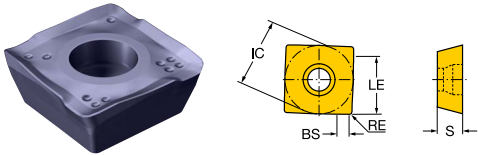
Métrica (mm)

						P	S	K	M									
		Código para pedido				1230	1230	1220	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve		NOVO	490R-08T304M-KL				●											
		NOVO	490R-08T308M-KL				●											
		NOVO	490R-140408M-PL				●											
	ML		490R-08T308E-ML	●	○		○	08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	Direita		
			490R-140408E-ML	●	○		○	14	3.90	2.0	0.8	13.80	10.3	10.0	90.00	Direita		
			490R-08T304M-PL	●	○		○	08	3.30	1.5	0.4	8.50	5.6	5.5	90.00	Direita		
			490R-08T308M-PL	●	○		○	08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	Direita		
			490R-140408M-PL	●	○		○	14	3.90	2.0	0.8	13.80	10.3	10.0	90.00	Direita		



CoroMill® 490, pastilha para fresamento

R = versão direita, L = versão esquerda



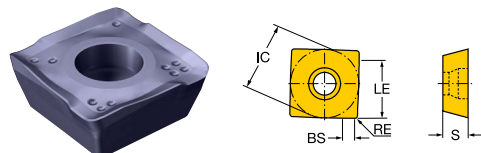
Métrica (mm)

		P S K M													
		Código para pedido				SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Média	KM	NOVO	490R-08T308M-KM			08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	Direita	
	MM		490R-08T308E-MM			08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	Direita	
	PM		490R-08T308M-PM			08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	Direita	
			490R-08T312M-PM			08	3.30	0.9	1.2	8.50	5.6	5.5	90.00	Direita	
			490R-08T316M-PM			08	3.30	0.6	1.6	8.50	5.6	5.5	90.00	Direita	
		NOVO	490R-140408M-PM			14	3.90	2.0	0.8	13.80	10.3	10.0	90.00	Direita	
			490R-140412M-PM			14	3.90	2.0	1.2	13.80	10.3	10.0	90.00	Direita	
			490R-140416M-PM			14	3.90	1.2	1.6	13.80	10.3	10.0	90.00	Direita	
			490R-140420M-PM			14	3.90	0.9	2.0	13.80	10.3	10.0	90.00	Direita	

● = Primeira escolha ○ = Boa escolha

CoroMill® 490, pastilha para fresamento

R = versão direita, L = versão esquerda



Métrica (mm)

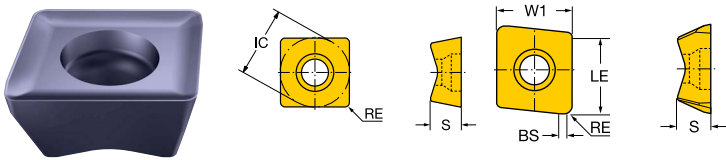
		P	S	M									
	Código para pedido	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
		●	○	○	08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	Direita
Peso PH	490R-08T308M-PH	●	○	○	08	3.30	0.6	1.6	8.50	5.6	5.5	90.00	Direita
	490R-08T316M-PH	●	○	○	08	3.30	0.6	1.6	8.50	5.6	5.5	90.00	Direita
	490R-140408M-PH	●	○	○	14	3.90	2.0	0.8	13.80	10.3	10.0	90.00	Direita
	490R-140420M-PH	●	○	○	14	3.90	0.9	2.0	13.80	10.3	10.0	90.00	Direita

● = Primeira escolha ○ = Boa escolha



CoroMill® 690, pastilha para fresamento

Fresamento de arestas longas



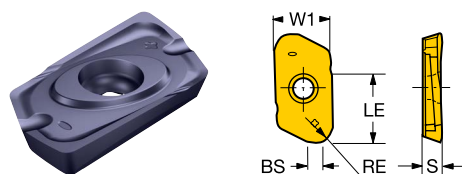
Métrica (mm)

		S									
	Código para pedido	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	W1 [mm]	LE [mm]	KRINS [deg]	HAND
Leve	690-100508M-E-SL	○	10E	5.20	1.0	0.8		10.0	10.0	90.00	Direita
	690-100510M-P-SL	○	10P	5.20		1.0	10.00		9.0	90.00	Neutro
	690-100512M-E-SL	○	10E	5.20	1.0	1.2		10.0	10.0	90.00	Direita
	690-100516M-E-SL	○	10E	5.20	1.0	1.6		10.0	10.0	90.00	Direita
	690-100520M-E-SL	○	10E	5.20	1.0	2.0		10.0	10.0	90.00	Direita
	690-100531M-E-SL	○	10E	5.20	1.0	3.1		10.0	10.0	90.00	Direita
	690-140608M-E-SL	○	14E	6.35	1.0	0.8		14.5	14.8	90.00	Direita
	690-140610M-P-SL	○	14P	6.35		1.0	14.50		13.5	90.00	Neutro
	690-140612M-E-SL	○	14E	6.35	1.0	1.2		14.5	14.8	90.00	Direita
	690-140616M-E-SL	○	14E	6.35	1.0	1.6		14.5	14.8	90.00	Direita
	690-140631M-E-SL	○	14E	6.35	1.0	3.1		14.5	14.8	90.00	Direita

● = Primeira escolha ○ = Boa escolha

CoroMill® 790, pastilha para fresamento

Fresamento de cantos a 90°



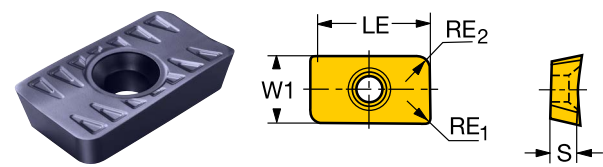
Métrica (mm)

		P	S	M										
Leve	PL	Código para pedido	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
		R790-160408PH-PL	●	○	○	16	4.00	1.0	0.8	11.0	12.0	12.0	90.00	Direita
		R790-160416PH-PL	●	○	○	16	4.00	1.0	1.6	11.0	12.0	12.0	90.00	Direita
		R790-160420PH-PL	●	○	○	16	4.00	1.0	2.0	11.0	12.0	12.0	90.00	Direita
		R790-160431PH-PL	●	○	○	16	4.00	1.0	3.1	11.0	12.0	12.0	90.00	Direita
		R790-160440PH-PL	●	○	○	16	4.00	1.0	4.0	11.0	12.0	12.0	90.00	Direita
		R790-160450PH-PL	●	○	○	16	4.00		5.0	11.0	12.0	12.0	90.00	Direita
		R790-220508PH-PL	●	○	○	22	5.00	1.0	0.8	16.0	18.0	18.0	90.00	Direita
		R790-220516PH-PL	●	○	○	22	5.00	1.0	1.6	16.0	18.0	18.0	90.00	Direita

● = Primeira escolha ○ = Boa escolha



Pastilha para fresamento

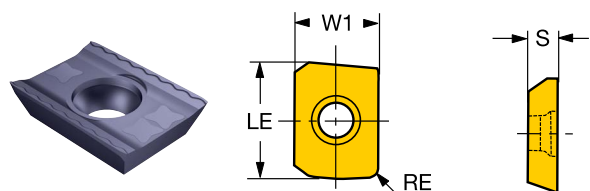


Métrica (mm)

				P	S	M								
Código para pedido				1230	1230	1230	SSC	S [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	PM	LPMH 25 06 10-PM	●	○	○	25	6.35	0.8	14.3	21.6	21.6	92.00	Direita	
				P	S	M								

● = Primeira escolha ○ = Boa escolha

T-Max® Long edge, pastilha para fresamento



Métrica (mm)

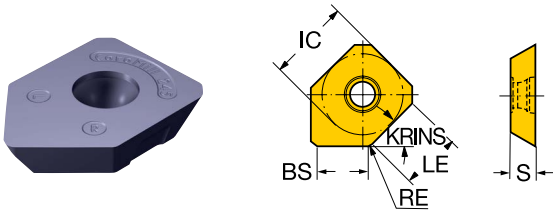
			P	S	M								
			Código para pedido	1230	1230	1230	SSC	S [mm]	RE [mm]	W1 [mm]	LE [mm]	KRINS [deg]	HAND
Leve	ML	LEHW 18 04 16R-2	●	○	○	18	4.75	1.6	13.7	19.0	90.00	Direita	
	PL	LDHT 19 04 00-PL	●	○	○	19	4.75	0.2	13.8	19.1	90.00	Neutro	
		LEHT 18 04 16R-PL2	●	○	○	18	4.75	1.6	13.7	19.0	90.00	Direita	

● = Primeira escolha ○ = Boa escolha



CoroMill® 245, pastilha para fresamento

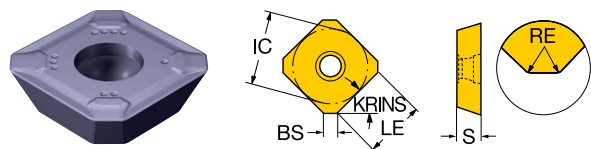
Tecnologia Wiper



Métrica (mm)

					P	S	K	M										
Código para pedido					1230	1230	1220	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Leve	W	NOVO	R245-12	T3 E-W	●	○	●	○	12	3.97	8.2	1.5	13.40	10.0	500.0	2.5	45.00	Direita
			R245-18	T6 E-W	●	○	○	○	18	6.10	10.8	1.0	18.00	13.9	500.0	9.8	45.00	Direita
					P	S	K	M										

CoroMill® 245, pastilha para fresamento

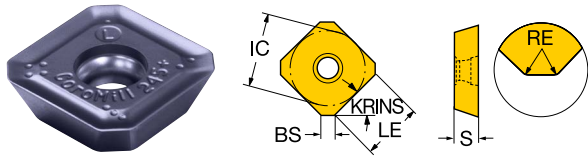


Métrica (mm)

						P	S	K	M							
		Código para pedido		1230	1230	1220	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	KM	NOVO	R245-12 T3 M-KM			●		12	3.97	2.0	1.5	13.40	10.0	6.5	45.00	Direita
	PM		R245-12 T3 M-PM	●	○		○	12	3.97	2.0	1.5	13.40	10.0	6.5	45.00	Direita
			R245-18 T6 M-PM	●	○		○	18	6.10	1.5	1.0	18.00	13.9	9.8	45.00	Direita
						P	S	K	M							



CoroMill® 245, pastilha para fresamento

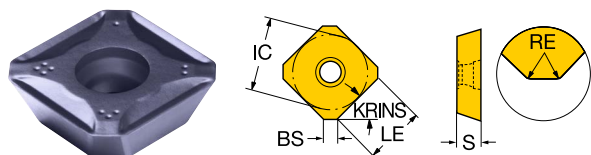


Métrica (mm)

		P S K M															
		Código para pedido				SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND		
		1230	1230	1220	1230		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]			
Leve	KL	NOVO	R245-12 T3 E-KL		●	12	3.97	2.1	1.5	13.40	10.0	200.0	6.5	45.00	Direita		
	ML		R245-12 T3 E-ML	●	○	12	3.97	2.1	1.5	13.40	10.0	200.0	6.5	45.00	Direita		
	PL		R245-12 T3 E-PL	●	○	12	3.97	2.1	1.5	13.40	10.0	200.0	6.5	45.00	Direita		

● = Primeira escolha ○ = Boa escolha

CoroMill® 245, pastilha para fresamento

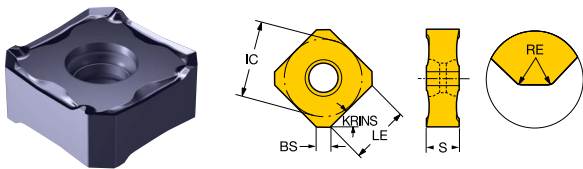


Métrica (mm)

						P	S	K	M										
		Código para pedido				1230	1230	1220	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Leve	PL	KL	NOVO	R245-12	T3	M-KL			●	12	3.97	2.0	1.5	13.40	10.0	6.5	45.00	Direita	
				R245-12	T3	M-PL	●	○	○	12	3.97	2.0	1.5	13.40	10.0	6.5	45.00	Direita	



CoroMill® 345, pastilha para fresamento

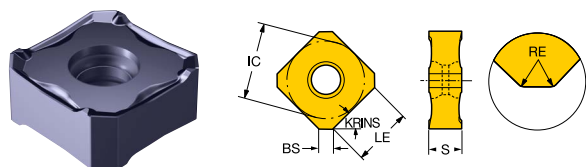


Métrica (mm)

		P S K M													
		Código para pedido				SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND
		1230	1230	1220	1230		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leve	KL	NOVO	345R-1305M-KL		●	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	Direita
	ML		345R-13T5E-ML	●	○	13	5.45	2.0	0.8	13.00	8.8	107.0	6.0	45.00	Direita
	PL		345R-1305E-PL	●	○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	Direita
			345R-1305M-PL	●	○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	Direita
		P S K M													

● = Primeira escolha ○ = Boa escolha

CoroMill® 345, pastilha para fresamento



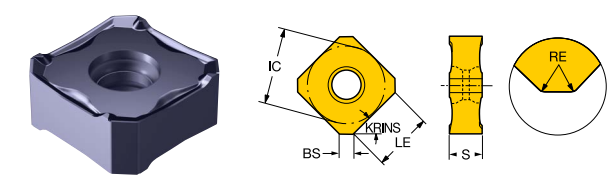
Métrica (mm)

		P S M														
		Código para pedido			SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND		
		1230	1230	1230		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]			
Média	MM	345R-13T5E-MM	●	○	○	13	5.45	2.0	0.8	13.00	8.8	107.0	6.0	45.00	Direita	
		345R-13T5M-MM	●	○	○	13	5.45	2.0	0.8	13.00	8.8	107.0	6.0	45.00	Direita	
	PM	345L-1305M-PM	●	○	○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	Esquerda	
		345R-1305M-PM	●	○	○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	Direita	

● = Primeira escolha ○ = Boa escolha



CoroMill® 345, pastilha para fresamento



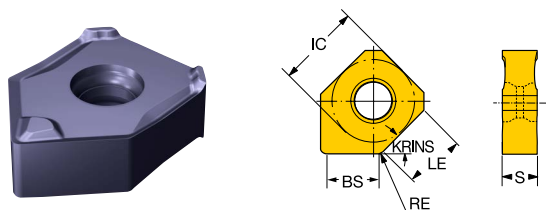
Métrica (mm)

		P	S												
		1230	1230	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND		
				[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]			
Peso	PH	345R-1305M-PH	● ○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	Direita		

● = Primeira escolha ○ = Boa escolha

CoroMill® 345, pastilha para fresamento

Tecnologia Wiper



Métrica (mm)

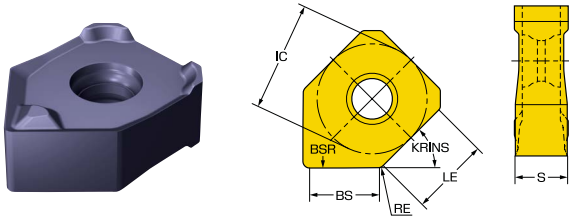
		P S K M															
		Código para pedido				SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND		
Leve	KW8	NOVO	345N-1305E-KW8			●	13	5.05	8.0	1.0	13.00	8.8	500.0	6.0	45.00	Neutro	
	PW5		345N-1305E-PW5	●	○	○	13	5.05	5.0	1.0	13.00	8.8	500.0	6.0	45.00	Neutro	
PW8																	
	PW8		345N-1305E-PW8	●	○	○	13	5.05	8.0	1.0	13.00	8.8	500.0	6.0	45.00	Neutro	
		P S K M															

● = Primeira escolha ○ = Boa escolha



CoroMill® 345, pastilha para fresamento

Tecnologia Wiper



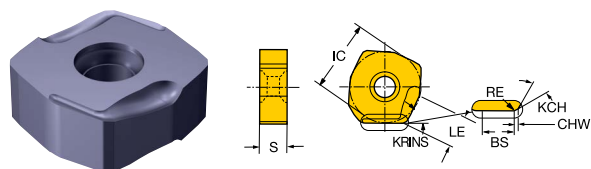
Métrica (mm)

		P S M														
Código para pedido		1230	1230	1230	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND		
						[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]			
Leve	MW8	345N-13T5E-MW8	●	○	○	13	5.45	8.0	1.0	13.00	8.8	500.0	6.0	45.00	Neutro	

● = Primeira escolha ○ = Boa escolha

CoroMill® 365, pastilha para fresamento

Tecnologia Wiper



Métrica (mm)

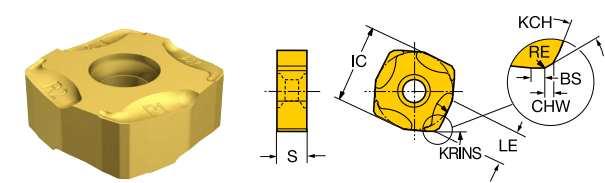
		P M														
		Código para pedido	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	KCH [deg]	CHW [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Leve	PW4	N365-1505ZNE-PW4	●	○	15	5.66	4.0	0.6	15.00	35.0	0.8	6.4	200.0	6.0	65.00	Neutro
PW8		N365-1505ZNE-PW8	●	○	15	5.66	8.0	0.2	15.00	35.0	0.8	6.4	431.0	6.0	65.00	Neutro

● = Primeira escolha ○ = Boa escolha



CoroMill® 365, pastilha para fresamento

R = versão direita, L = versão esquerda



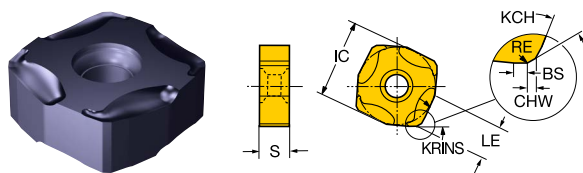
Métrica (mm)

			K															
Código para pedido			1220	1020	3220	3330	K20W	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	KCH [deg]	CHW [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	M50	L365-1505ZNM-M50		○	○	●	○	15	5.66	1.5	0.3	15.00	35.0	0.7	6.4	6.0	65.00	Esquerda
	NOVO	R365-1505ZNM-M50	○	○	○	●	○	15	5.66	1.5	0.3	15.00	35.0	0.7	6.4	6.0	65.00	Direita

● = Primeira escolha ○ = Boa escolha

CoroMill® 365, pastilha para fresamento

R = versão direita, L = versão esquerda



Métrica (mm)

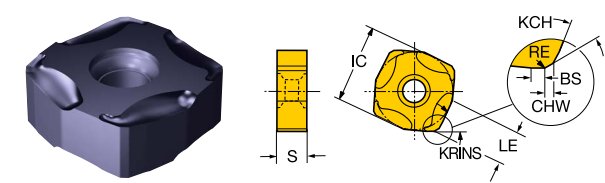
				P	S	K	M												
								SSC	S	BS	RE	IC	KCH	CHW	LE	BSR	APMX	KRINS	HAND
				Código para pedido	1230	1230	1220	1230	[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]	[mm]	[mm]	[deg]	
Média	KM	NOVO	R365-1505ZNE-KM			●		15	5.66	1.5	0.3	15.00	35.0	0.7	6.4	150.0	6.0	65.00	Direita
	PM		R365-1505ZNE-PM	●	○		○	15	5.66	1.5	0.3	15.00	35.0	0.7	6.4	150.0	6.0	65.00	Direita
				P	S	K	M												

● = Primeira escolha ○ = Boa escolha



CoroMill® 365, pastilha para fresamento

R = versão direita, L = versão esquerda



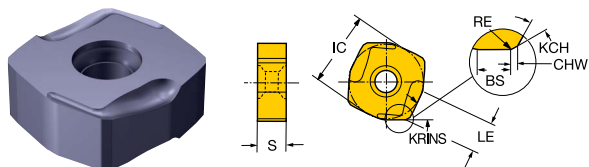
Métrica (mm)

				P	K	M													
Código para pedido				1230	1220	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	KCH [deg]	CHW [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND	
Leve	PL	KL	NOVO	R365-1505ZNE-KL		●		15	5.66	1.5	0.3	15.00	35.0	0.7	6.4	150.0	6.0	65.00	Direita
				R365-1505ZNE-PL	●		○	15	5.66	1.5	0.3	15.00	35.0	0.7	6.4	150.0	6.0	65.00	Direita
					P	K	M												

● = Primeira escolha ○ = Boa escolha

CoroMill® 365, pastilha para fresamento

Tecnologia Wiper



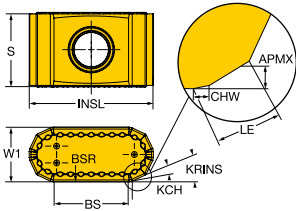
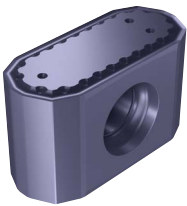
Métrica (mm)

		K														
		Código para pedido	1220	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	KCH [deg]	CHW [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND	
Leve	KW4	NOVO	N365-1505ZNE-KW4	●	15	5.66	4.0	0.6	15.00	35.0	0.8	6.4	200.0	6.0	65.00	Neutro

● = Primeira escolha ○ = Boa escolha



CoroMill® 425, pastilha para fresamento



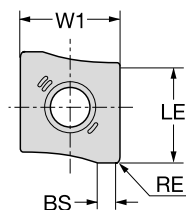
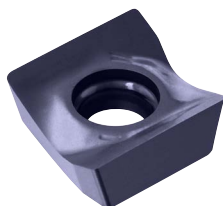
Métrica (mm)

K															
Código para pedido			1220	SSC	S [mm]	BS [mm]	KCH [deg]	CHW [mm]	W1 [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND	
Leve	KLW	NOVO	425N-1707E-KLW12	●	17	10.00	10.4	14.0	0.4	7.5	2.1	1250.0	0.9	25.00	Neutro

● = Primeira escolha ○ = Boa escolha

CoroMill® Century, pastilha para fresamento

R = versão direita, L = versão esquerda



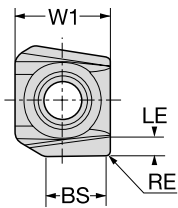
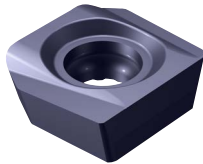
Métrica (mm)

						P	S	K	M										
		Código para pedido		1230	1230	1220	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND		
Leve	PL	KL	NOVO	R590-110508H-KL			●	11	5.00	1.7	0.8	11.5	11.0	200.0	10.0	90.00	Direita		
			R590-110508H-PL	●	○		○	11	5.00	1.7	0.8	11.5	11.0	200.0	10.0	90.00	Direita		
						P	S	K	M										



CoroMill® Century, pastilha para fresamento

Tecnologia Wiper



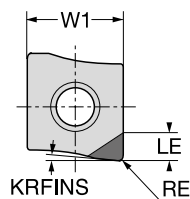
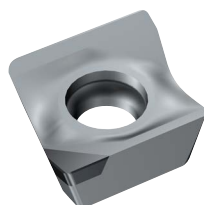
Métrica (mm)

		P S K M															
		Código para pedido				SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND		
Leve	KW	NOVO	R590-110508H-KW			●	11	5.00	7.0	0.8	11.5	2.0	500.0	2.0	90.00	Direita	
	PTW		R590-110504H-PTW	●	○	○	11	5.00	7.0	0.4	11.5	2.0		2.0	90.00	Direita	
	PW		R590-110508H-PW	●	○	○	11	5.00	7.0	0.8	11.5	2.0	500.0	2.0	90.00	Direita	

● = Primeira escolha ○ = Boa escolha

CoroMill® Century, pastilha para fresamento

R = versão direita, L = versão esquerda



Métrica (mm)

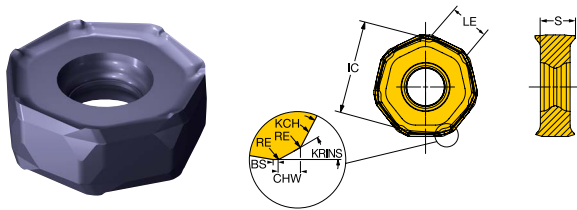
		N									
		Código para pedido									
		CD10	SSC	S [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Leve	NFR	R590-110504H-PR2-NFR	●	11	5.00	0.4	11.5	3.0	2.0	90.00	Direita

● = Primeira escolha ○ = Boa escolha



CoroMill® 745, pastilha para fresamento

R = versão direita, L = versão esquerda

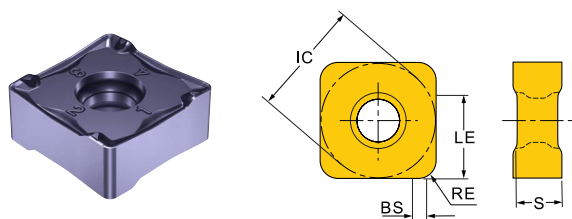


Métrica (mm)

		P													
		Código para pedido	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	KCH [deg]	CHW [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Média	M30	745R-2109E-M30	●	21	9.00	0.3	1.0	21.00	17.0	1.3	8.9	25.0	5.2	42.00	Direita
	M31	745R-2109E-M31	●	21	9.00	1.9	1.0	21.00			7.1	150.0	4.5	42.00	Direita
	M50	745R-2109E-M50	●	21	9.00	0.3	1.0	21.00	17.0	1.3	8.9	25.0	5.2	42.00	Direita

● = Primeira escolha ○ = Boa escolha

CoroMill® MF80, pastilha para fresamento



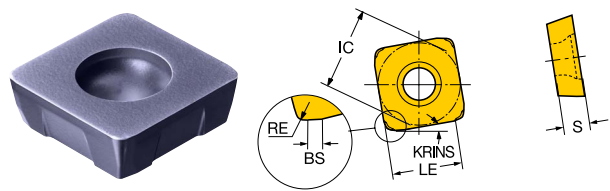
Métrica (mm)

		P					K								
		Código para pedido					SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	M50	NOVO	MF80-130508M-M50			●	13	5.00	1.6	0.8	13.00	9.0	9.0	89.50	Direita
			MF80-130508M-M50	●			13	5.00	1.6	0.8	13.00	9.0	9.0	89.50	Direita
		NOVO	MF80-130512M-M50			○	13	5.00	1.6	1.2	13.00	8.6	8.6	89.50	Direita
		NOVO	MF80-130512M-M50		○		13	5.00	1.6	1.2	13.00	8.6	8.6	89.50	Direita
		NOVO	MF80-130512M-M50			●	13	5.00	1.6	1.2	13.00	8.6	8.6	89.50	Direita
		NOVO	MF80-130512M-M50	●		○	13	5.00	1.6	1.2	13.00	8.6	8.6	89.50	Direita
		NOVO	MF80-130516M-M50			○	13	5.00	1.6	1.6	13.00	8.2	8.2	89.50	Direita
		NOVO	MF80-130516M-M50		○		13	5.00	1.6	1.6	13.00	8.2	8.2	89.50	Direita
		NOVO	MF80-130516M-M50			●	13	5.00	1.6	1.6	13.00	8.2	8.2	89.50	Direita
		NOVO	MF80-130516M-M50	●		○	13	5.00	1.6	1.6	13.00	8.2	8.2	89.50	Direita

● = Primeira escolha ○ = Boa escolha



CoroMill® 210, pastilha para fresamento

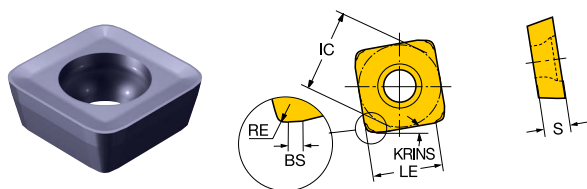


Métrica (mm)

			P	S	M										
Código para pedido			1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	REEQ [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	PM	R210-09 04 12M-PM	●	○	○	09	4.00	0.8	1.0	9.40	2.5	6.2	1.2	10.00	Direita
		R210-14 05 12M-PM	●	○	○	14	4.76	0.8	1.0	14.50	3.5	11.3	2.0	10.00	Direita

● = Primeira escolha ○ = Boa escolha

CoroMill® 210, pastilha para fresamento

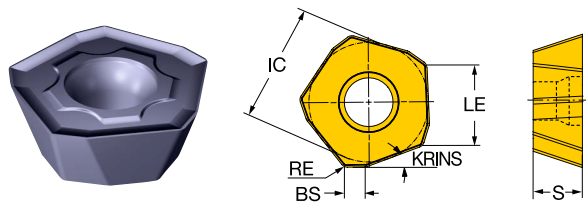


Métrica (mm)

		P S M														
		Código para pedido	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	REEQ [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Média	PM	R210-09 04 14E-PM	●	○	○	09	4.50	0.7	1.4	9.50	2.5	5.8	50.0	1.2	10.00	Neutro
		R210-14 05 14E-PM	●	○	○	14	5.26	0.7	1.4	14.60	3.5	10.8	50.0	2.0	10.00	Neutro



CoroMill® 419, pastilha para fresamento



Métrica (mm)

		P S M												
		Código para pedido			SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	REEQ [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	MM	419R-1405E-MM	●	○	○	14	5.47	2.0	0.8	13.50	4.5	9.0	2.0	Direita
	PM	419R-1405M-PM	●	○	○	14	5.47	2.0	0.8	13.50	4.5	9.0	2.0	Direita
	SM	419N-140530E-SM	●	○	○	14	5.47		3.0	13.50	4.5	9.0	2.0	Neutro

● = Primeira escolha ○ = Boa escolha

CoroMill® MH20, pastilha para fresamento



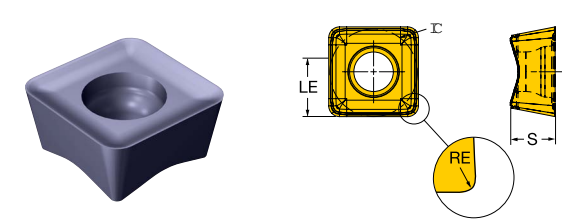
Métrica (mm)

			P	S	M									
		Código para pedido	1230	1230	1230	SSC	S [mm]	RE [mm]	REEQ [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	M20	MH20-060320M-M20	●	○	○	06	3.42	1.6	2.0	6.3	4.5	0.8	15.00	Direita
		MH20-080425M-M20	●	○	○	08	4.03	2.1	2.5	8.3	5.9	1.2	15.00	Direita
	M50	MH20-060320M-M50	●	○	○	06	3.42	1.6	2.0	6.3	4.5	0.8	15.00	Direita
		MH20-080425M-M50	●	○	○	08	4.03	2.1	2.5	8.3	5.9	1.2	15.00	Direita

● = Primeira escolha ○ = Boa escolha



CoroMill® 415, pastilha para fresamento



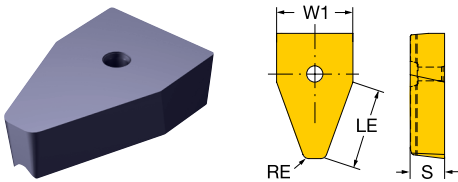
Métrica (mm)

		P S M													
Código para pedido		1230	1230	1230	SSC	S [mm]	RE [mm]	IC [mm]	REEQ [mm]	CHW [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Média	M30	415N-05 02 06M-M30	●	○	○	05	2.21	0.6	5.00	1.5		3.8	0.9	15.00	Neutro
		415N-05 02 12M-M30	●	○	○	05	2.21	1.2	5.00	2.0	0.1	3.0	0.9	15.00	Neutro
		415N-07 03 10M-M30	●	○	○	07	3.07	1.0	7.00	2.2		5.0	1.2	15.00	Neutro
		415N-07 03 20M-M30	●	○	○	07	3.07	2.0	7.00	2.8	0.1	3.0	1.2	15.00	Neutro

● = Primeira escolha ○ = Boa escolha



CoroMill® 176, pastilha para fresamento de engrenagens



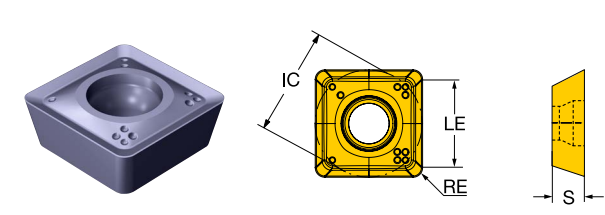
Métrica (mm)

P					
Código para pedido	1230	SSC	S [mm]	PRSPC	W1 [mm]
176M40-N100608E-PM	○	10	5.50	módulo 4	9.8
176M60-N150612E-PM	○	15	5.50	módulo 6	14.7
176M80-N210616E-PM	○	21	5.50	módulo 8	19.5

● = Primeira escolha ○ = Boa escolha



CoroMill® 495, pastilha para fresamento



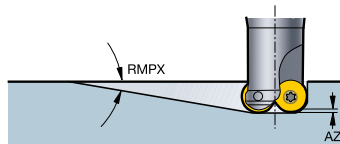
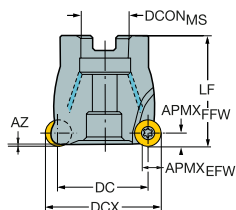
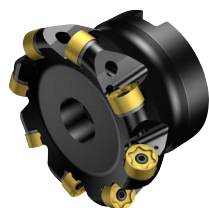
Métrica (mm)

		P S M										
		Código para pedido										
		1230	1230	1230	SSC	S [mm]	RE [mm]	IC [mm]	LE [mm]	KRINS [deg]	HAND	
Média	PL	495-09T3M-PM	●	○	○	09	3.51	0.8	9.00	7.4	90.00	Neutro
		P S M										

● = Primeira escolha ○ = Boa escolha

CoroMill® MR80, fresa de faceamento

Árvore - refrigeração interna



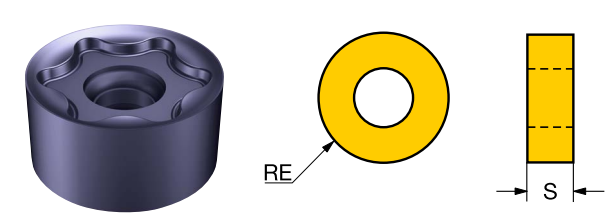
Imperial (polegadas)

Código para pedido	DC [inch]	DCX [inch]	APMX _{FFW} [inch]	RMPX [deg]	AZ [inch]	CNSC		DCON _{MS} [inch]	LF [inch]	TQ [ft]	RPMX [1/min]	STDLET
MR80-AR051R19-12H	1.528	2.000	0.236	0.74	0.014	1	6	0.750	1.575	1.5	9300	A
MR80-AR051R19-12M	1.528	2.000	0.236	0.74	0.014	1	4	0.750	1.575	1.5	9300	A
MR80-AR063R19-12M	2.028	2.500	0.236	0.59	0.017	1	6	0.750	1.969	1.5	8300	A
MR80-AR076R25-12M	2.528	3.000	0.236	0.43	0.017	1	8	1.000	1.969	1.5	7400	A
MR80-AR102R38-12M	3.528	4.000	0.236	0.33	0.017	1	10	1.500	1.969	1.5	6600	B



CoroMill® MR80, pastilha para fresamento

Pastilha redonda

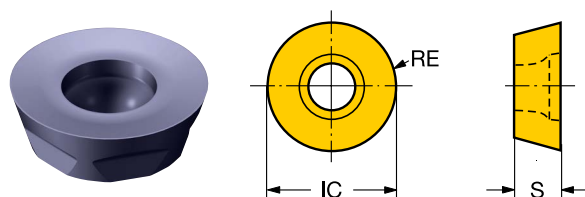


Métrica (mm)

			P	S	M						
Código para pedido			1230	1230	1230	SSC	S [mm]	RE [mm]	IC [mm]	APMX [mm]	HAND
Leve	L50	MR80-1206E-L50	●	○	○	1206	6.00	6.0	12.00	3.0	Neutro
			P	S	M						

● = Primeira escolha ○ = Boa escolha

CoroMill® 300, pastilha para fresamento



Métrica (mm)

		P	S	M							
Código para pedido		1230	1230	1230	SSC	S [mm]	RE [mm]	IC [mm]	APMX [mm]	HAND	
Leve	PL	●	○	○	08	2.78	4.0	8.00	4.0	Neutro	
		●	○	○	10	3.17	5.0	10.00	2.5	Neutro	
		●	○	○	12	3.97	6.0	12.00	3.0	Neutro	
		●	○	○	16	4.76	8.0	16.00	4.0	Neutro	
		●	○	○	20	6.48	10.0	20.00	2.9	Neutro	

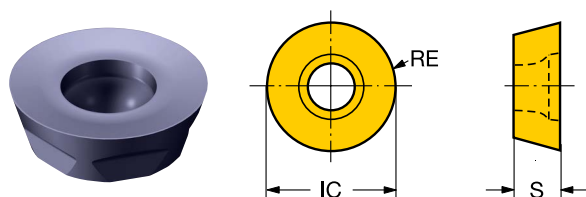
● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

			P	S	M						
		Código para pedido	1230	1230	1230	SSC	S [inch]	RE [inch]	IC [inch]	APMX [inch]	HAND
Leve	PL	R300-1340E-PL	●	○	○	13	0.156	0.250	0.500	0.125	Neutro
		R300-2570E-PL	●	○	○	25	0.313	0.500	1.000	0.146	Neutro
			P	S	M						

● = Primeira escolha ○ = Boa escolha

CoroMill® 300, pastilha para fresamento

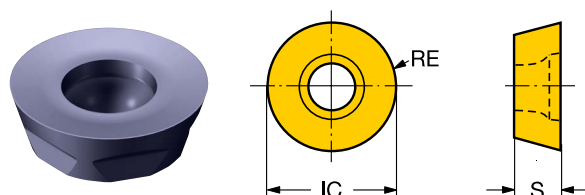


Métrica (mm)

		P	S						
Média PM	Código para pedido	1230	1230	SSC	S [mm]	RE [mm]	IC [mm]	APMX [mm]	HAND
	R300-0517E-PM	●		05	1.70	2.5	5.00	2.5	Neutro
	R300-0720E-PM	●		07 20	1.99	3.5	7.00	3.5	Neutro
	R300-0724E-PM	●		07 24	2.38	3.5	7.00	3.5	Neutro
	R300-0828E-PM	●	○	08	2.78	4.0	8.00	4.0	Neutro
	R300-0828M-PM	●	○	08	2.78	4.0	8.00	4.0	Neutro
	R300-1032E-PM	●		10	3.17	5.0	10.00	2.5	Neutro
	R300-1032M-PM	●		10	3.17	5.0	10.00	2.5	Neutro
	R300-1240E-PM	●		12	3.97	6.0	12.00	3.0	Neutro
	R300-1240M-PM	●		12	3.97	6.0	12.00	3.0	Neutro
	R300-1648E-PM	●		16	4.76	8.0	16.00	4.0	Neutro
	R300-1648M-PM	●		16	4.76	8.0	16.00	4.0	Neutro
	R300-2060E-PM	●		20	6.48	10.0	20.00	2.9	Neutro
	R300-2060M-PM	●		20	6.48	10.0	20.00	2.9	Neutro

● = Primeira escolha ○ = Boa escolha

CoroMill® 300, pastilha para fresamento

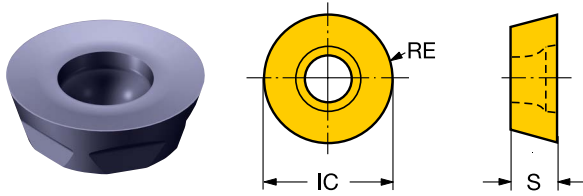


Imperial (polegadas)

		P							
		Código para pedido	1230	SSC	S [inch]	RE [inch]	IC [inch]	APMX [inch]	HAND
Média PM		R300-0932E-PM	●	09	0.125	0.188	0.375	0.094	Neutro
		R300-0932M-PM	●	09	0.125	0.188	0.375	0.094	Neutro
		R300-1340E-PM	●	13	0.156	0.250	0.500	0.125	Neutro
		R300-1340M-PM	●	13	0.156	0.250	0.500	0.125	Neutro
		R300-2570M-PM	●	25	0.313	0.500	1.000	0.146	Neutro

● = Primeira escolha ○ = Boa escolha

CoroMill® 300, pastilha para fresamento



Métrica (mm)

			P							
			Código para pedido	1230	SSC	S [mm]	RE [mm]	IC [mm]	APMX [mm]	HAND
Peso	PH	R300-0828M-PH	●	08	2.78	4.0	8.00	4.0	Neutro	
		R300-1032M-PH	●	10	3.17	5.0	10.00	2.5	Neutro	
		R300-1240M-PH	●	12	3.97	6.0	12.00	3.0	Neutro	
		R300-1648M-PH	●	16	4.76	8.0	16.00	4.0	Neutro	
		R300-2060M-PH	●	20	6.48	10.0	20.00	2.9	Neutro	

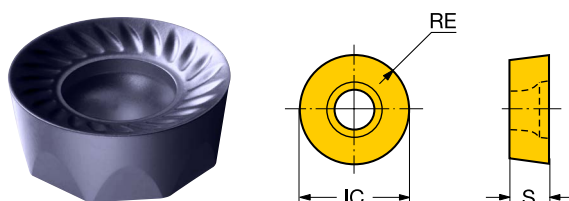
● = Primeira escolha ○ = Boa escolha

Imperial (polegadas)

		P							
		Código para pedido	1230	SSC	S [inch]	RE [inch]	IC [inch]	APMX [inch]	HAND
Peso	PH	R300-1340M-PH	●	13	0.156	0.250	0.500	0.125	Neutro
		R300-2570M-PH	●	25	0.313	0.500	1.000	0.146	Neutro

● = Primeira escolha ○ = Boa escolha

CoroMill® 200, pastilha para fresamento



Métrica (mm)

		P M								
		1230	1230	SSC	S	RE	IC	APMX	HAND	
Código para pedido					[mm]	[mm]	[mm]	[mm]		
Leve	PL	RCHT 10 T3 M0-PL	● ○	10	3.97	5.0	10.00	5.0	Neutro	
		RCHT 12 04 M0-PL	● ○	12	4.76	6.0	12.00	1.8	Neutro	
		RCHT 16 06 M0-PL	● ○	16	6.35	8.0	16.00	2.3	Neutro	
		RCHT 20 06 M0-PL	● ○	20	6.35	10.0	20.00	2.9	Neutro	
Média	PM	RCKT 10 T3 M0-PM	● ○	10	3.97	5.0	10.00	5.0	Neutro	
		RCKT 12 04 M0-PM	● ○	12	4.76	6.0	12.00	1.8	Neutro	
		RCKT 16 06 M0-PM	● ○	16	6.35	8.0	16.00	2.3	Neutro	
		RCKT 20 06 M0-PM	● ○	20	6.35	10.0	20.00	2.9	Neutro	
Pesado	PH	RCKT 10 T3 M0-PH	● ○	10	3.97	5.0	10.00	5.0	Neutro	
		RCKT 12 04 M0-PH	● ○	12	4.76	6.0	12.00	1.8	Neutro	
		RCKT 16 06 M0-PH	● ○	16	6.35	8.0	16.00	2.3	Neutro	
		RCKT 20 06 M0-PH	● ○	20	6.35	10.0	20.00	2.9	Neutro	

● = Primeira escolha ○ = Boa escolha

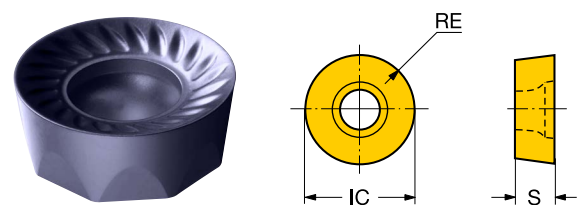
Imperial (polegadas)

		P M								
		1230	1230	SSC	S	RE	IC	APMX	HAND	
Código para pedido					[inch]	[inch]	[inch]	[inch]		
Leve	PL	RCHT 09 T3 00-PL	● ○	3/8	0.156	0.188	0.375	0.188	Neutro	
		RCHT 13 04 00-PL	● ○	1/2	0.188	0.250	0.500	0.073	Neutro	
		RCHT 19 06 00-PL	● ○	3/4	0.250	0.375	0.750	0.110	Neutro	

● = Primeira escolha ○ = Boa escolha



CoroMill® 200, pastilha para fresamento

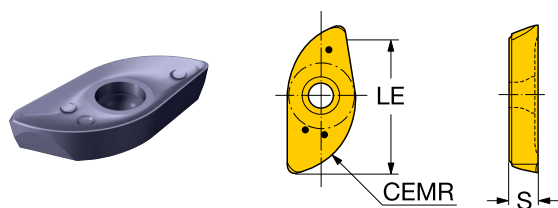


Imperial (polegadas)

		P		M											
		1230		1230		SSC		S		RE		IC		APMX	
						[inch]		[inch]		[inch]		[inch]		[inch]	
Média	PM	Código para pedido													
		RCKT 09 T3 00-PM				3/8		0.156		0.188		0.375		0.188	
		RCKT 13 04 00-PM				1/2		0.188		0.250		0.500		0.073	
Pesado	PH	RCKT 19 06 00-PM				3/4		0.250		0.375		0.750		0.110	
		RCKT 09 T3 00-PH				3/8		0.156		0.188		0.375		0.188	
		RCKT 13 04 00-PH				1/2		0.188		0.250		0.500		0.073	
		RCKT 19 06 00-PH				3/4		0.250		0.375		0.750		0.110	

● = Primeira escolha ○ = Boa escolha

CoroMill® 216, pastilha para fresamento de perfis

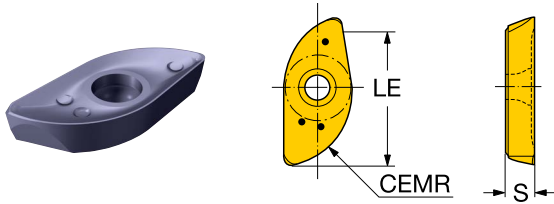


Métrica (mm)

			P	S	M						
Código para pedido			1230	1230	1230	SSC	S [mm]	CEMR [mm]	LE [mm]	HAND	
Média	E-M	NOVO	R216-10 02 E-M	●	○	○	10	1.70	4.90	8.6	Direita
		NOVO	R216-12 02 E-M	●	○	○	12	2.38	5.87	10.8	Direita
		NOVO	R216-16 03 E-M	●	○	○	16	3.17	7.84	14.4	Direita
		NOVO	R216-20 T3 E-M	●	○	○	20	3.97	9.81	17.9	Direita
		NOVO	R216-25 04 E-M	●	○	○	25	4.76	12.27	22.3	Direita
		NOVO	R216-30 06 E-M	●	○	○	30	6.35	14.73	26.9	Direita
		NOVO	R216-32 06 E-M	●	○	○	32	6.35	15.72	28.6	Direita
			R216-40 07 E-M	●	○	○	40	7.94	19.66	36.5	Direita
			R216-50 07 E-M	●	○	○	50	7.94	24.58	44.6	Direita
	M-M	NOVO	R216-12 02 M-M	●	○	○	12	2.38	6.00	10.8	Direita
		NOVO	R216-16 03 M-M	●	○	○	16	3.17	8.00	14.4	Direita
		NOVO	R216-20 T3 M-M	●	○	○	20	3.97	10.00	17.9	Direita
		NOVO	R216-25 04 M-M	●	○	○	25	4.76	12.50	22.3	Direita
		NOVO	R216-30 06 M-M	●	○	○	30	6.35	15.00	26.9	Direita
		NOVO	R216-32 06 M-M	●	○	○	32	6.35	16.00	28.6	Direita
			R216-40 07 M-M	●	○	○	40	7.94	20.00	36.5	Direita
			R216-50 07 M-M	●	○	○	50	7.94	25.00	44.6	Direita

● = Primeira escolha ○ = Boa escolha

CoroMill® 216, pastilha para fresamento de perfis

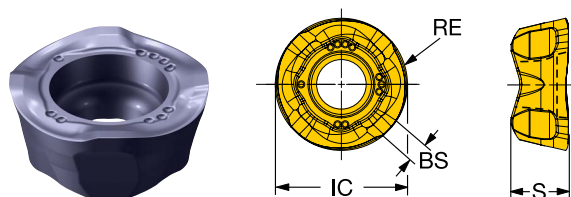


Imperial (polegadas)

			P	S	M						
			1230	1230	1230	SSC	S [inch]	CEMR [inch]	LE [inch]	HAND	
Média	E-M	NOVO	RA216-10 02 E-M	●	○	○	3/8	0.067	0.183	0.310	Direita
		NOVO	RA216-13 02 E-M	●	○	○	1/2	0.094	0.244	0.444	Direita
		NOVO	RA216-16 03 E-M	●	○	○	5/8	0.125	0.306	0.559	Direita
		NOVO	RA216-19 T3 E-M	●	○	○	3/4	0.156	0.368	0.669	Direita
		NOVO	RA216-25 04 E-M	●	○	○	1	0.188	0.491	0.893	Direita
		NOVO	RA216-32 06 E-M	●	○	○	1 1/4	0.250	0.614	1.114	Direita
	M-M	NOVO	RA216-13 02 M-M	●	○	○	1/2	0.094	0.250	0.444	Direita
		NOVO	RA216-16 03 M-M	●	○	○	5/8	0.125	0.313	0.559	Direita
		NOVO	RA216-19 T3 M-M	●	○	○	3/4	0.156	0.375	0.669	Direita
		NOVO	RA216-25 04 M-M	●	○	○	1	0.188	0.500	0.893	Direita
		NOVO	RA216-32 06 M-M	●	○	○	1 1/4	0.250	0.625	1.114	Direita
			RA216-38 07 M-M	●	○	○	1 1/2	0.313	0.750	1.299	Direita
			RA216-51 07 M-M	●	○	○	2	0.313	1.000	1.791	Direita

● = Primeira escolha ○ = Boa escolha

CoroMill® 600, pastilha para fresamento



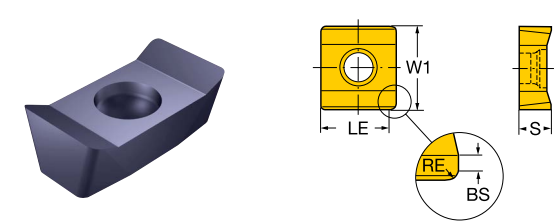
Métrica (mm)

		P	S	M						
Código para pedido		1230	1230	1230	SSC	S [mm]	RE [mm]	IC [mm]	APMX [mm]	HAND
Leve ML	600-1045E-ML	●	○	○	10	4.50	5.0	10.00	5.0	Neutro
	600-1045M-ML	●	○	○	10	4.50	5.0	10.00	5.0	Neutro
	600-1252E-ML	●	○	○	12	5.20	6.0	12.00	6.0	Neutro
	600-1252M-ML	●	○	○	12	5.20	6.0	12.00	6.0	Neutro

● = Primeira escolha ○ = Boa escolha



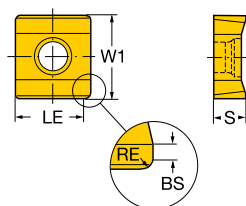
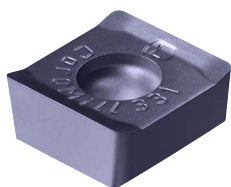
CoroMill® 331, pastilha para fresamento lateral e faceamento



Métrica (mm)

					P	S	M									
Código para pedido					1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve	NL	N331.1A-04 35 05H-NL	●	○	○	04	3.50	0.2	0.5	9.5	4.6	4.6	90.00	Neutro		
		N331.1A-05 45 08H-NL	●	○	○	05	4.45	0.8	0.8	9.5	5.7	5.7	90.00	Neutro		
		N331.1A-08 45 08H-NL	●	○	○	08	4.45	0.9	0.8	9.5	7.7	7.7	90.00	Neutro		
		N331.1A-11 50 08H-NL	●	○	○	11	4.95	1.3	0.8	11.5	10.7	10.7	90.00	Neutro		
		N331.1A-14 50 08H-NL	●	○	○	14	4.95	1.1	0.8	11.5	13.7	13.7	90.00	Neutro		

CoroMill® 331, pastilha para fresamento lateral e faceamento

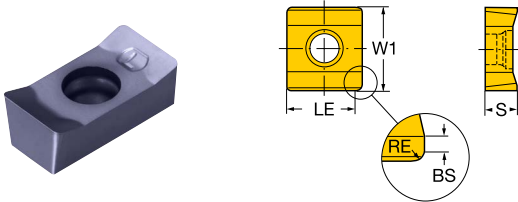


Métrica (mm)

					P	S	M									
					1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve	PL	N331.1A-08 45 20H-PL	●	○	○	08	4.45	1.2	2.0	9.5	6.5	6.5	90.00	Neutro		
		N331.1A-11 50 20H-PL	●	○	○	11	5.00	1.2	2.0	11.5	9.5	9.5	90.00	Neutro		



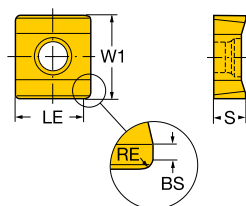
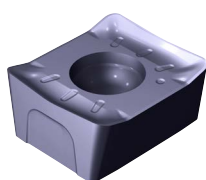
CoroMill® 331, pastilha para fresamento lateral e faceamento



Métrica (mm)

		P	S	M										
Código para pedido		1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Leve	WL	N331.1A-04 35 05H-WL	●	○	○	04	3.50	0.4	0.5	9.5	4.6	4.6	90.00	Neutro
		N331.1A-05 45 08H-WL	●	○	○	05	4.45	1.2	0.8	9.5	5.7	5.7	90.00	Neutro
		N331.1A-08 45 08H-WL	●	○	○	08	4.45	1.2	0.8	9.5	7.7	7.7	90.00	Neutro
		N331.1A-11 50 08H-WL	●	○	○	11	4.95	1.2	0.8	11.5	10.7	10.7	90.00	Neutro
		N331.1A-14 50 08H-WL	●	○	○	14	4.95	1.2	0.8	11.5	13.7	13.7	90.00	Neutro

CoroMill® 331, pastilha para fresamento lateral e faceamento



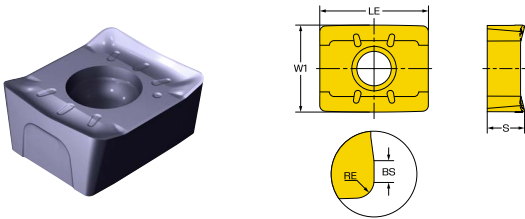
Métrica (mm)

												K									
		Código para pedido										1220	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve	KL	NOVO	N331.1A-08	45	08E-KL	●	08	4.45	1.2	0.8	9.5	7.7	7.7	90.00	Neutro						
		NOVO	N331.1A-11	50	08E-KL	●	11	4.95	1.2	0.8	11.5	10.7	10.7	90.00	Neutro						

● = Primeira escolha ○ = Boa escolha



CoroMill® 331, pastilha para fresamento lateral e faceamento

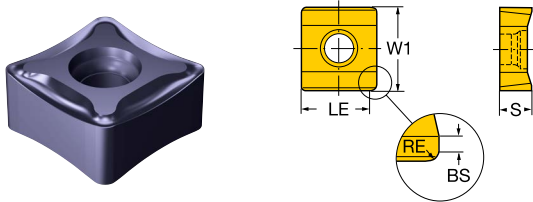


Métrica (mm)

		P	S	M									
Código para pedido		1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve L50	N331.1A-043505E-L50	●	○	○	04	3.49	0.4	0.5	9.5	4.6	4.6	90.00	Neutro
	N331.1A-054508E-L50	●	○	○	05	4.49	1.2	0.8	9.5	5.7	5.7	90.00	Neutro
	N331.1A-084508E-L50	●	○	○	08	4.49	1.2	0.8	9.5	7.7	7.7	90.00	Neutro
	N331.1A-115008E-L50	●	○	○	11	4.99	1.2	0.8	11.5	10.7	10.7	90.00	Neutro
	N331.1A-145008E-L50	●	○	○	14	4.98	1.2	0.8	11.5	13.7	13.7	90.00	Neutro



CoroMill® 331, pastilha para fresamento lateral e faceamento

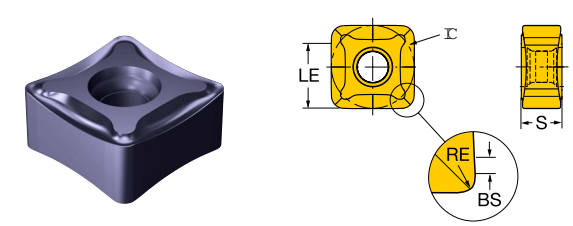


Métrica (mm)

		P									
Código para pedido		1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	PM	N331.1A-08 45 20H-PM	● 08	4.45	1.2	2.0	9.5	6.5	6.5	90.00	Neutro
		N331.1A-11 50 20H-PM	● 11	4.95	1.2	2.0	11.5	9.5	9.5	90.00	Neutro



CoroMill® 331, pastilha para fresamento lateral e faceamento

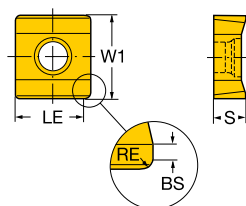


Métrica (mm)

		P S M												
		1230	1230	1230	SSC	S	BS	RE	IC	LE	APMX	KRINS	HAND	
						[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Média	PM	N331.1D-136508E-PM	●	○	○	13	6.55	1.2	0.8	13.40	11.4	11.4	88.00	Neutro
		N331.1D-136520E-PM	●	○	○	13	6.55	1.2	2.0	13.40	10.2	10.1	88.00	Neutro

● = Primeira escolha ○ = Boa escolha

CoroMill® 331, pastilha para fresamento lateral e faceamento



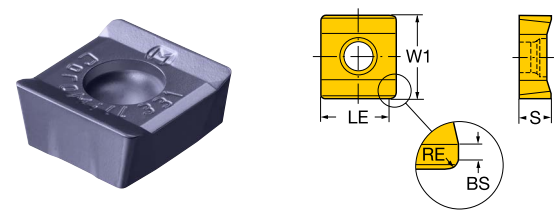
Métrica (mm)

		K										
		1220										
		Código para pedido										
Média	KM		SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
				[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
	NOVO	N331.1A-08 45 08M-KM	● 08	4.45	1.2	0.8	9.5	7.7	7.7	90.00	Neutro	
	NOVO	N331.1A-11 50 08M-KM	● 11	4.95	1.2	0.8	11.5	10.7	10.7	90.00	Neutro	

● = Primeira escolha ○ = Boa escolha



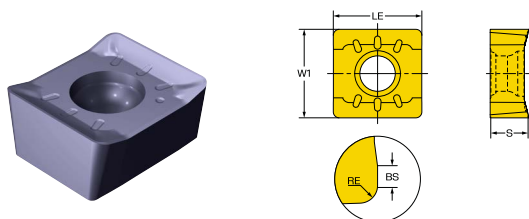
CoroMill® 331, pastilha para fresamento lateral e faceamento



Métrica (mm)

		K										
Código para pedido		1220	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
				[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Média	NOVO	N331.1A-11 50 08E-KM	●	11	4.95	1.2	0.8	11.5	10.7	10.7	90.00	Neutro
KM												

CoroMill® 331, pastilha para fresamento lateral e faceamento

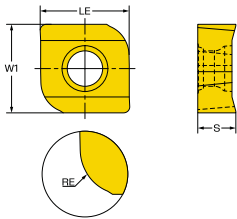


Métrica (mm)

		P										
		Código para pedido	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	M30	N331.1A-043505E-M30	●	04	3.50	0.4	0.5	9.5	4.6	4.6	90.00	Neutro
		N331.1A-054508E-M30	●	05	4.50	1.2	0.8	9.5	5.7	5.7	90.00	Neutro
		N331.1A-084508E-M30	●	08	4.50	1.2	0.8	9.5	7.7	7.7	90.00	Neutro
		N331.1A-115008E-M30	●	11	5.00	1.2	0.8	11.5	10.7	10.7	90.00	Neutro
		N331.1A-145008E-M30	●	14	5.00	1.2	0.8	11.5	13.7	13.7	90.00	Neutro



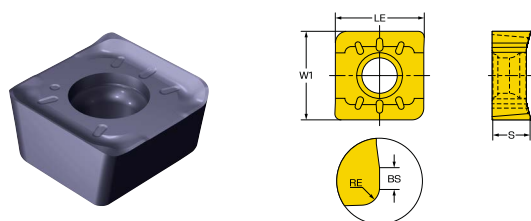
CoroMill® 331, pastilha para fresamento lateral e faceamento



Métrica (mm)

		P M										
		1230	1230	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND
					[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Média	WM	L331.1A-08 45 40H-WM	● ○	08	4.45	1.4	4.0	9.5	7.7	7.7	90.00	Esquerda
		L331.1A-11 50 40H-WM	● ○	11	4.95	1.4	4.0	11.5	10.7	10.7	90.00	Esquerda
		L331.1A-14 50 40H-WM	● ○	14	4.95	1.4	4.0	11.5	13.7	13.7	90.00	Esquerda
		R331.1A-08 45 40H-WM	● ○	08	4.45	1.4	4.0	9.5	7.7	7.7	90.00	Direita
		R331.1A-11 50 40H-WM	● ○	11	4.95	1.4	4.0	11.5	10.7	10.7	90.00	Direita
		R331.1A-14 50 40H-WM	● ○	14	4.95	1.4	4.0	11.5	13.7	13.7	90.00	Direita

CoroMill® 331, pastilha para fresamento lateral e faceamento



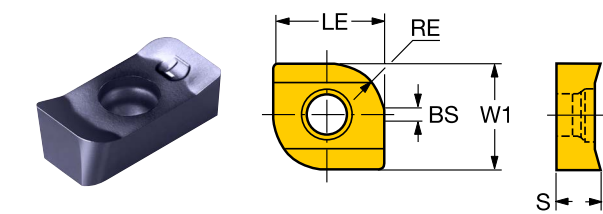
Métrica (mm)

			P										
			Código para pedido	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Média	M30	L331.1A-115015E-M30	●	11	5.00	1.2	1.5	11.5	10.7	10.7	90.00	Esquerda	
		L331.1A-115023E-M30	●	11	5.00	1.2	2.3	11.5	10.7	10.7	90.00	Esquerda	
		L331.1A-115030E-M30	●	11	5.00	1.3	3.0	11.5	10.7	10.7	90.00	Esquerda	
		R331.1A-115015E-M30	●	11	5.00	1.2	1.5	11.5	10.7	10.7	90.00	Direita	
		R331.1A-115023E-M30	●	11	5.00	1.2	2.3	11.5	10.7	10.7	90.00	Direita	
		R331.1A-115030E-M30	●	11	5.00	1.3	3.0	11.5	10.7	10.7	90.00	Direita	



CoroMill® 331, pastilha para fresamento lateral e faceamento

Corpos de fresas para pastilhas com raios, disponíveis como Tailor Made

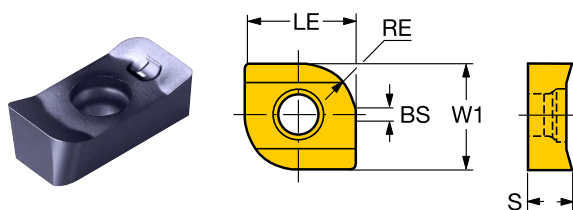


Métrica (mm)

					P	S	M									
Código para pedido					1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve WL	L331.1A-04 35 15H-WL	●	○	○	04	3.50	0.4	1.5	9.5	4.6	4.6	90.00	Esquerda			
	L331.1A-04 35 23H-WL	●	○	○	04	3.50	0.4	2.3	9.5	4.6	4.6	90.00	Esquerda			
	L331.1A-05 45 15H-WL	●	○	○	05	4.45	1.2	1.5	9.5	5.7	5.7	90.00	Esquerda			
	L331.1A-05 45 23H-WL	●	○	○	05	4.45	1.2	2.3	9.5	5.7	5.7	90.00	Esquerda			
	L331.1A-05 45 30H-WL	●	○	○	05	4.45	1.3	3.0	9.5	5.7	5.7	90.00	Esquerda			
	L331.1A-08 45 15H-WL	●	○	○	08	4.50	1.2	1.5	9.5	7.7	7.7	90.00	Esquerda			
	L331.1A-08 45 23H-WL	●	○	○	08	4.50	1.2	2.3	9.5	7.7	7.7	90.00	Esquerda			
	L331.1A-08 45 30H-WL	●	○	○	08	4.45	1.3	3.0	9.5	7.7	7.7	90.00	Esquerda			
	L331.1A-11 50 15H-WL	●	○	○	11	5.00	1.2	1.5	11.5	10.7	10.7	90.00	Esquerda			
	L331.1A-11 50 23H-WL	●	○	○	11	5.00	1.2	2.3	11.5	10.7	10.7	90.00	Esquerda			
	L331.1A-11 50 30H-WL	●	○	○	11	4.95	1.3	3.0	11.5	10.7	10.7	90.00	Esquerda			
	L331.1A-11 50 48H-WL	●	○	○	11	4.95	1.5	4.8	11.5	10.7	10.7	90.00	Esquerda			
	L331.1A-11 50 63H-WL	●	○	○	11	4.95	1.6	6.3	11.5	10.7	10.7	90.00	Esquerda			
	L331.1A-14 50 15H-WL	●	○	○	14	4.95	1.2	1.5	11.5	13.7	13.7	90.00	Esquerda			
	L331.1A-14 50 23H-WL	●	○	○	14	4.95	1.2	2.3	11.5	13.7	13.7	90.00	Esquerda			
	L331.1A-14 50 30H-WL	●	○	○	14	4.95	1.3	3.0	11.5	13.7	13.7	90.00	Esquerda			
	L331.1A-14 50 48H-WL	●	○	○	14	4.95	1.5	4.8	11.5	13.7	13.7	90.00	Esquerda			
	L331.1A-14 50 63H-WL	●	○	○	14	4.95	1.6	6.3	11.5	13.7	13.7	90.00	Esquerda			

CoroMill® 331, pastilha para fresamento lateral e faceamento

Corpos de fresas para pastilhas com raios, disponíveis como Tailor Made

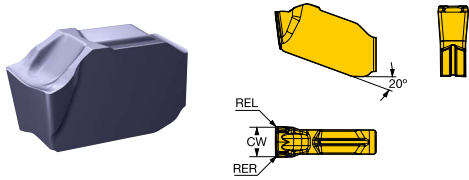


Métrica (mm)

					P	S	M							
		Código para pedido	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leve WL	R331.1A-04 35 15H-WL	●	○	○	04	3.50	0.4	1.5	9.5	4.6	4.6	90.00	Direita	
	R331.1A-04 35 23H-WL	●	○	○	04	3.50	0.4	2.3	9.5	4.6	4.6	90.00	Direita	
	R331.1A-05 45 15H-WL	●	○	○	05	4.45	1.2	1.5	9.5	5.7	5.7	90.00	Direita	
	R331.1A-05 45 23H-WL	●	○	○	05	4.45	1.2	2.3	9.5	5.7	5.7	90.00	Direita	
	R331.1A-05 45 30H-WL	●	○	○	05	4.45	1.3	3.0	9.5	5.7	5.7	90.00	Direita	
	R331.1A-08 45 15H-WL	●	○	○	08	4.50	1.2	1.5	9.5	7.7	7.7	90.00	Direita	
	R331.1A-08 45 23H-WL	●	○	○	08	4.50	1.2	2.3	9.5	7.7	7.7	90.00	Direita	
	R331.1A-08 45 30H-WL	●	○	○	08	4.45	1.3	3.0	9.5	7.7	7.7	90.00	Direita	
	R331.1A-11 50 15H-WL	●	○	○	11	5.00	1.2	1.5	11.5	10.7	10.7	90.00	Direita	
	R331.1A-11 50 23H-WL	●	○	○	11	5.00	1.2	2.3	11.5	10.7	10.7	90.00	Direita	
	R331.1A-11 50 30H-WL	●	○	○	11	4.95	1.3	3.0	11.5	10.7	10.7	90.00	Direita	
	R331.1A-11 50 48H-WL	●	○	○	11	4.95	1.5	4.8	11.5	10.7	10.7	90.00	Direita	
	R331.1A-11 50 63H-WL	●	○	○	11	4.95	1.6	6.3	11.5	10.7	10.7	90.00	Direita	
	R331.1A-14 50 15H-WL	●	○	○	14	4.95	1.2	1.5	11.5	13.7	13.7	90.00	Direita	
	R331.1A-14 50 23H-WL	●	○	○	14	4.95	1.2	2.3	11.5	13.7	13.7	90.00	Direita	
	R331.1A-14 50 30H-WL	●	○	○	14	4.95	1.3	3.0	11.5	13.7	13.7	90.00	Direita	
	R331.1A-14 50 48H-WL	●	○	○	14	4.95	1.5	4.8	11.5	13.7	13.7	90.00	Direita	
	R331.1A-14 50 63H-WL	●	○	○	14	4.95	1.6	6.3	11.5	13.7	13.7	90.00	Direita	



CoroMill® QD, pastilha para canais

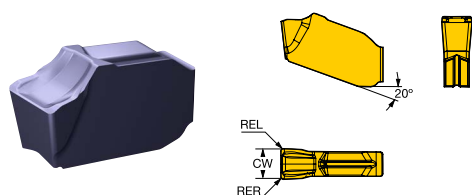


Métrica (mm)

		P	S	M							
		1230	1230	1230	SSC	S [mm]	CW [mm]	RER [mm]	REL [mm]	HAND	
Leve	pL	QD-NE-0200-020E-PL	●	○	○	E	3.10	2.00	0.20	0.20	Neutro
		QD-NF-0239-020E-PL	●	○	○	F	3.10	2.39	0.20	0.20	Neutro
		QD-NF-0250-020E-PL	●	○	○	F	3.10	2.50	0.20	0.20	Neutro
		QD-NG-0300-020E-PL	●	○	○	G	3.10	3.00	0.20	0.20	Neutro
		QD-NG-0318-020E-PL	●	○	○	G	3.10	3.18	0.20	0.20	Neutro
		QD-NH-0400-025E-PL	●	○	○	H	4.00	4.00	0.25	0.25	Neutro
		QD-NJ-0476-030E-PL	●	○	○	J	5.00	4.76	0.30	0.30	Neutro
		QD-NJ-0500-030E-PL	●	○	○	J	5.00	5.00	0.30	0.30	Neutro
		QD-NK-0600-035E-PL	●	○	○	K	5.00	6.00	0.35	0.35	Neutro
		QD-NK-0635-035E-PL	●	○	○	K	5.00	6.35	0.35	0.35	Neutro
SL	QD-NE-0200-020E-SL	●	○	○	E	3.10	2.00	0.20	0.20	Neutro	
	QD-NF-0239-020E-SL	●	○	○	F	3.10	2.39	0.20	0.20	Neutro	
	QD-NF-0250-020E-SL	●	○	○	F	3.10	2.50	0.20	0.20	Neutro	
	QD-NG-0300-020E-SL	●	○	○	G	3.10	3.00	0.20	0.20	Neutro	
	QD-NG-0318-020E-SL	●	○	○	G	3.10	3.18	0.20	0.20	Neutro	
	QD-NH-0400-025E-SL	●	○	○	H	4.00	4.00	0.25	0.25	Neutro	
	QD-NJ-0476-030E-SL	●	○	○	J	5.00	4.76	0.30	0.30	Neutro	
	QD-NJ-0500-030E-SL	●	○	○	J	5.00	5.00	0.30	0.30	Neutro	
	QD-NK-0600-035E-SL	●	○	○	K	5.00	6.00	0.35	0.35	Neutro	
	QD-NK-0635-035E-SL	●	○	○	K	5.00	6.35	0.35	0.35	Neutro	
		P	S	M							

● = Primeira escolha ○ = Boa escolha

CoroMill® QD, pastilha para canais

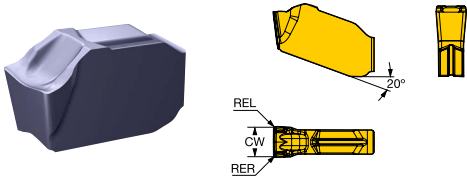


Métrica (mm)

		P							
		Código para pedido	1230	SSC	S [mm]	CW [mm]	RER [mm]	REL [mm]	HAND
Média PM	QD-NE-0200-020E-PM	●	E	3.10	2.00	0.20	0.20	Neutro	
	QD-NE-0200-020M-PM	●	E	3.10	2.00	0.20	0.20	Neutro	
	QD-NF-0239-020E-PM	●	F	3.10	2.39	0.20	0.20	Neutro	
	QD-NF-0239-020M-PM	●	F	3.10	2.39	0.20	0.20	Neutro	
	QD-NF-0250-020E-PM	●	F	3.10	2.50	0.20	0.20	Neutro	
	QD-NF-0250-020M-PM	●	F	3.10	2.50	0.20	0.20	Neutro	
	QD-NG-0300-020E-PM	●	G	3.10	3.00	0.20	0.20	Neutro	
	QD-NG-0300-020M-PM	●	G	3.10	3.00	0.20	0.20	Neutro	
	QD-NG-0318-020E-PM	●	G	3.10	3.18	0.20	0.20	Neutro	
	QD-NG-0318-020M-PM	●	G	3.10	3.18	0.20	0.20	Neutro	
	QD-NH-0400-025E-PM	●	H	4.00	4.00	0.25	0.25	Neutro	
	QD-NH-0400-025M-PM	●	H	4.00	4.00	0.25	0.25	Neutro	
	QD-NJ-0476-030E-PM	●	J	5.00	4.76	0.30	0.30	Neutro	
	QD-NJ-0476-030M-PM	●	J	5.00	4.76	0.30	0.30	Neutro	
	QD-NJ-0500-030E-PM	●	J	5.00	5.00	0.30	0.30	Neutro	
	QD-NJ-0500-030M-PM	●	J	5.00	5.00	0.30	0.30	Neutro	
	QD-NK-0600-035E-PM	●	K	5.00	6.00	0.35	0.35	Neutro	
	QD-NK-0600-035M-PM	●	K	5.00	6.00	0.35	0.35	Neutro	
	QD-NK-0635-035E-PM	●	K	5.00	6.35	0.35	0.35	Neutro	
	QD-NK-0635-035M-PM	●	K	5.00	6.35	0.35	0.35	Neutro	



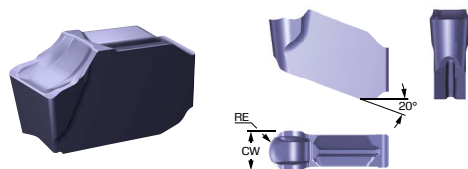
CoroMill® QD, pastilha para canais



Métrica (mm)

		P	S	M							
		1230	1230	1230	SSC	S [mm]	CW [mm]	RER [mm]	REL [mm]	HAND	
Média	SM	QD-NE-0200-020E-SM	●	○	○	E	3.10	2.00	0.20	0.20	Neutro
		QD-NF-0239-020E-SM	●	○	○	F	3.10	2.39	0.20	0.20	Neutro
		QD-NF-0250-020E-SM	●	○	○	F	3.10	2.50	0.20	0.20	Neutro
		QD-NG-0300-020E-SM	●	○	○	G	3.10	3.00	0.20	0.20	Neutro
		QD-NG-0318-020E-SM	●	○	○	G	3.10	3.18	0.20	0.20	Neutro
		QD-NH-0400-025E-SM	●	○	○	H	4.00	4.00	0.25	0.25	Neutro
		QD-NJ-0476-030E-SM	●	○	○	J	5.00	4.76	0.30	0.30	Neutro
		QD-NJ-0500-030E-SM	●	○	○	J	5.00	5.00	0.30	0.30	Neutro
		QD-NK-0600-035E-SM	●	○	○	K	5.00	6.00	0.35	0.35	Neutro
		QD-NK-0635-035E-SM	●	○	○	K	5.00	6.35	0.35	0.35	Neutro

CoroMill® QD, pastilha para canais

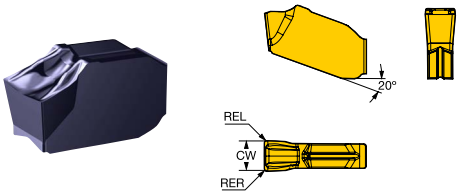


Métrica (mm)

		P						
		Código para pedido	1230	SSC	S [mm]	RE [mm]	CW [mm]	HAND
Média	PM	QD-NE-0200-100E-PM	●	E	3.10	1.0	2.00	Neutro
		QD-NG-0300-150E-PM	●	G	3.10	1.5	3.00	Neutro
		QD-NG-0318-159E-PM	●	G	3.10	1.6	3.18	Neutro
		QD-NH-0400-200E-PM	●	H	4.00	2.0	4.00	Neutro
		QD-NK-0600-300E-PM	●	K	5.00	3.0	6.00	Neutro
		QD-NK-0635-318E-PM	●	K	5.00	3.2	6.35	Neutro



CoroMill® QD, pastilha para canais

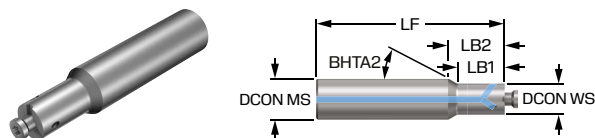


Métrica (mm)

			P						
Código para pedido			1230	SSC	S [mm]	CW [mm]	RER [mm]	REL [mm]	HAND
Peso	PH	QD-NE-0200-035M-PH	●	E	3.10	2.00	0.35	0.35	Neutro
		QD-NF-0239-035M-PH	●	F	3.10	2.39	0.35	0.35	Neutro
		QD-NF-0250-035M-PH	●	F	3.10	2.50	0.35	0.35	Neutro
		QD-NG-0300-035M-PH	●	G	3.10	3.00	0.35	0.35	Neutro
		QD-NG-0318-035M-PH	●	G	3.10	3.18	0.35	0.35	Neutro
		QD-NH-0400-040M-PH	●	H	4.00	4.00	0.40	0.40	Neutro
		QD-NJ-0476-045M-PH	●	J	5.00	4.76	0.45	0.45	Neutro
		QD-NJ-0500-045M-PH	●	J	5.00	5.00	0.45	0.45	Neutro
		QD-NK-0600-050M-PH	●	K	5.00	6.00	0.50	0.50	Neutro
		QD-NK-0635-050M-PH	●	K	5.00	6.35	0.50	0.50	Neutro

● = Primeira escolha ○ = Boa escolha

Adaptador com acoplamento com haste cilíndrica para CoroMill® 327



Valores de dados comuns

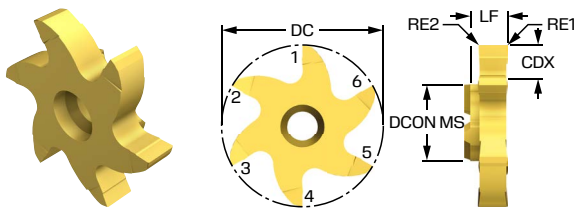
CP [bar]	TQ [Nm]
20	6.5

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	CNSC	CXSC	BD ₁ [mm]	BD ₂ [mm]	BHTA ₂ [deg]
327-16A24SC-12	16.00	12.00	74.30	18.3	22.3	1	3	12.0	12.0	30.0
327-16A42EC-12	16.00	12.00	94.30	36.3	40.3	1	3	12.0	12.0	30.0
327-16A42EC-14	16.00	14.30	93.50	35.5	37.5	1	3	14.3	14.3	30.0
327-20A35SC-14	20.00	14.30	93.50	29.2	34.9	1	3	14.0	14.0	30.0



CoroMill® 327, cabeça inteiriça de metal duro para canais



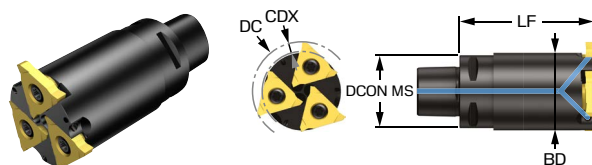
Métrica (mm)

	P	S	K	M	N									
Código para pedido	1025	1025	1025	1025	1025	CW [mm]	CDX [mm]	DC [mm]	LF [mm]	DCON _{MS} [mm]	ZEFP	CWTOLL [mm]	CWTOLU [mm]	RPMX [1/min]
327R12-2830002-GLM	○	○	○	○	○	3.00	6.5	27.70	6.40	12.00	6	-0.010	0.010	50000
327R12-2840002-GLM	○	○	○	○	○	4.00	6.5	27.70	6.40	12.00	6	-0.010	0.010	50000
327R12-2850002-GLM	○	○	○	○	○	5.00	6.5	27.70	6.40	12.00	6	-0.010	0.010	50000
327R12-2850002-GMM	○	○	○	○	○	5.00	6.5	27.70	6.40	12.00	6	0.000	0.020	50000
327R12-2860002-GLM	○	○	○	○	○	6.00	6.5	27.70	6.40	12.00	6	-0.010	0.010	50000
327R12-2860002-GMM	○	○	○	○	○	6.00	6.5	27.70	6.40	12.00	6	0.000	0.020	50000
327R14-2850002-GM	○	○	○	○	○	5.00	6.5	27.70	6.60	14.30	3	0.000	0.020	50000
327R14-2860002-GM	○	○	○	○	○	6.00	6.5	27.70	6.60	14.30	3	0.000	0.020	50000

● = Primeira escolha ○ = Boa escolha

CoroMill® 328, fresa para canais

Coromant Capto® - Refrigeração interna



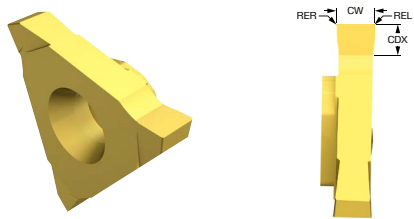
Métrica (mm)

Código para pedido	DC [mm]	CNSC	DCON _{MS} [mm]	BD [mm]	LF [mm]	CDX [mm]	CW [mm]	RPMX [1/min]
328-044C3-13M	44.00	3	32.00	34.0	60.00	4.0	1.30	17100
328-050C4-13M	50.00	3	40.00	40.0	40.00	4.0	1.30	14900
328-063C5-13M	63.00	3	50.00	50.0	40.00	5.0	1.30	11900



CoroMill® 328, pastilha para fresamento de canais

Para canais de anel elástico



Métrica (mm)

	P	S	H	K	M	N								
Código para pedido	1025	1025	1025	1025	1025	1025	SSC	CW [mm]	REL [mm]	RER [mm]	CDX [mm]	CWTOLL [mm]	RETOLL [mm]	AN [deg]
328R13-20002-GM	○	○	○	○	○	○	13	2.00	0.20	0.20	5.0	-0.020	-0.050	6.0
328R13-25002-GM	○	○	○	○	○	○	13	2.50	0.20	0.20	5.0	-0.020	-0.050	6.0
328R13-30002-GM	○	○	○	○	○	○	13	3.00	0.20	0.20	5.0	-0.020	-0.050	6.0
328R13-40002-GM	○	○	○	○	○	○	13	4.00	0.20	0.20	5.0	-0.020	-0.050	6.0
328R13-50002-GM	○	○	○	○	○	○	13	5.00	0.20	0.20	5.0	-0.020	-0.050	6.0
	P	S	H	K	M	N								

● = Primeira escolha ○ = Boa escolha



Saiba mais sobre
a CoroDrill® Dura 462:
[sandvik.coromant.com/
corodrilldura462](http://sandvik.coromant.com/corodrilldura462)



CoroDrill® Dura 462

Furação completa sem esforço

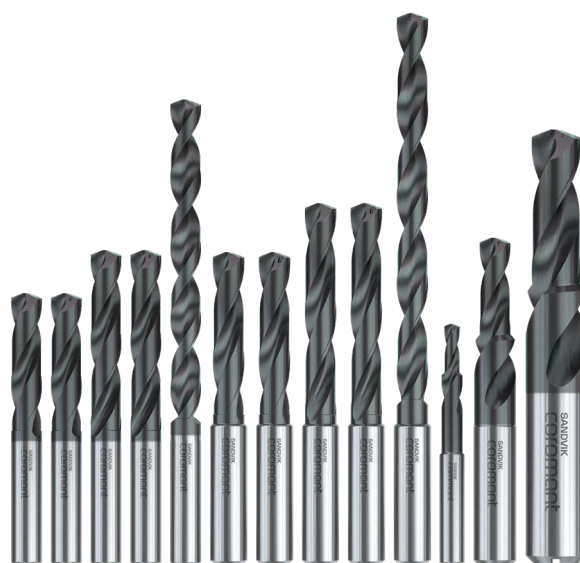
A CoroDrill® Dura 462 é sua aliada versátil para a furação sem esforço em aplicações multimateriais. Esta broca de furo curto oferece alta segurança no processo e vida útil superior da ferramenta em todos os materiais, permitindo aumentar a produção, relaxar e economizar muito.

Aplicação

- Faixa de diâmetro de 3,00–20,00 mm (0,118–0,787 pol)
- Profundidade da broca de até 8×DC
- Principais segmentos industriais:
 - Engenharia geral, setor automotivo, setor aeroespacial, petróleo e gás, bomba e válvula
- Peças típicas:
 - flanges, fundições, peneiras, cubos, corpos de válvula, corpos de bomba

Características e benefícios

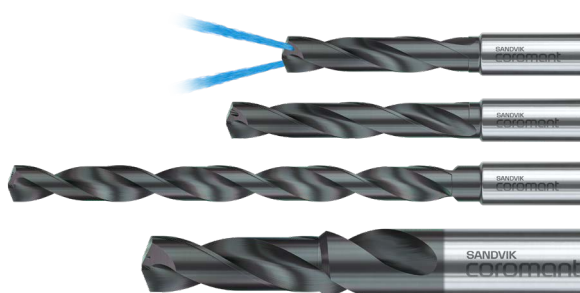
- Apresenta uma geometria desenhada para obter excelente estabilidade de usinagem e segurança do processo
- Máxima produtividade graças à nova classe X2BM
- Brocas completamente revestidas garantem alta resistência ao desgaste
- Um desenho robusto garante boa centralização e retinidade do furo, assegurando as melhores condições possíveis de pré-furação para as operações subsequentes como rosqueamento com macho ou alargamento



P M K N S H
Área de aplicação ISO

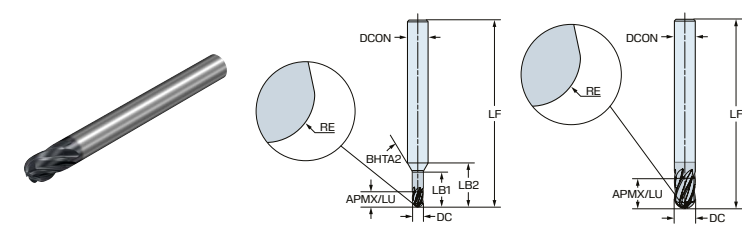
Classe única X2BM

- Geometria versátil para aplicações de furação em múltiplos materiais
- Apresenta um substrato de metal duro cementado de grão fino com microestrutura muito bem controlada para assegurar o mais alto desempenho em grande variedade de aplicações
- Nova cobertura PVD multicamada versátil com a nova tecnologia Zertivo® 2.0
- Todas as brocas são completamente revestidas
- Pós-tratamento personalizado para maior uniformidade da superfície



CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
30.00	h6	h10

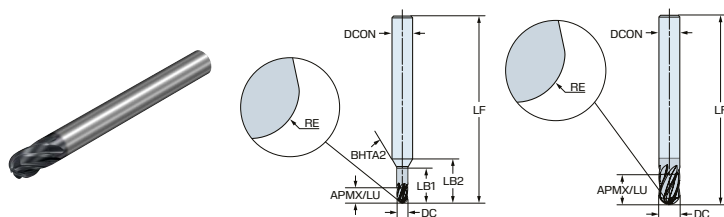
Métrica (mm)

	P	S	M										
Código para pedido	T2CH	T2CH	T2CH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	BD ₁ [mm]	LB ₁ [mm]	LB ₂ [mm]
2B255-0300-TA	○	●	○	3.00	1.5	5	4.5	4.50	57.00	6.00	3.0	10.5	13.3
2B256-0400-TA	○	●	○	4.00	2.0	6	6.0	6.00	57.00	6.00	4.1	13.0	15.0
2B256-0500-TA	○	●	○	5.00	2.5	6	7.5	7.50	57.00	6.00	5.1	16.0	17.1
2B256-0600-TA	○	●	○	6.00	3.0	6	9.0	9.00	57.00	6.00			
2B256-0800-TA	○	●	○	8.00	4.0	6	12.0	12.00	63.00	8.00			
2B256-1000-TA	○	●	○	10.00	5.0	6	15.0	15.00	72.00	10.00			
2B256-1200-TA	○	●	○	12.00	6.0	6	18.0	18.00	83.00	12.00			
2B256-1600-TA	○	●	○	16.00	8.0	6	24.0	24.00	92.00	16.00			
2B256-2000-TA	○	●	○	20.00	10.0	6	30.0	30.00	104.00	20.00			

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
30.000	h6	h10

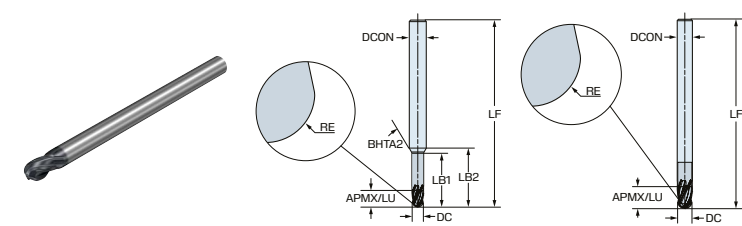
Imperial (polegadas)

	P	S	M										
Código para pedido	T2CH	T2CH	T2CH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	BD ₁ [inch]	LB ₁ [inch]	LB ₂ [inch]
2B255-0318-TA	○	●	○	0.125	0.063	5	0.188	0.188	2.250	0.250	0.127	0.438	0.555
2B256-0476-TA	○	●	○	0.188	0.094	6	0.281	0.281	2.250	0.250	0.189	0.625	0.688
2B256-0635-TA	○	●	○	0.250	0.125	6	0.375	0.375	2.250	0.250			
2B256-0794-TA	○	●	○	0.313	0.156	6	0.469	0.469	2.500	0.313			
2B256-0953-TA	○	●	○	0.375	0.188	6	0.563	0.563	3.000	0.375			
2B256-1270-TA	○	●	○	0.500	0.250	6	0.750	0.750	3.500	0.500			
2B256-1588-TA	○	●	○	0.625	0.313	6	0.938	0.938	3.500	0.625			
2B256-1905-TA	○	●	○	0.750	0.375	6	1.125	1.125	4.000	0.750			

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

ZEFP	FHA [deg]	TCDCON	TCDC
4	30.00	h6	h10

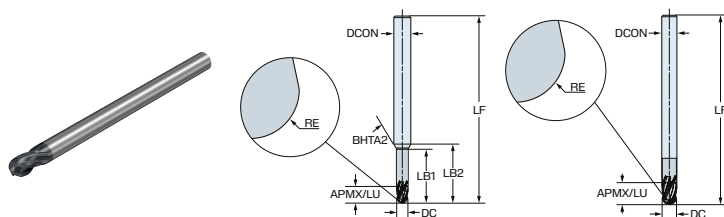
Métrica (mm)

	P	S	M									
Código para pedido	T2CH	T2CH	T2CH	DC [mm]	RE [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	BD ₁ [mm]	LB ₁ [mm]	LB ₂ [mm]
2B284-0300-TA	○	●	○	3.00	1.5	4.5	4.50	70.00	6.00	3.0	15.0	17.8
2B284-0400-TA	○	●	○	4.00	2.0	6.0	6.00	70.00	6.00	4.1	20.0	22.0
2B284-0500-TA	○	●	○	5.00	2.5	7.5	7.50	80.00	6.00	5.1	25.0	26.1
2B284-0600-TA	○	●	○	6.00	3.0	9.0	9.00	80.00	6.00			
2B284-0800-TA	○	●	○	8.00	4.0	12.0	12.00	80.00	8.00			
2B284-1000-TA	○	●	○	10.00	5.0	15.0	15.00	100.00	10.00			
2B284-1200-TA	○	●	○	12.00	6.0	18.0	18.00	105.00	12.00			
2B284-1600-TA	○	●	○	16.00	8.0	24.0	24.00	125.00	16.00			
2B284-2000-TA	○	●	○	20.00	10.0	30.0	30.00	150.00	20.00			

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

ZEFP	FHA [deg]	TCDCON	TCDC
4	30.000	h6	h10

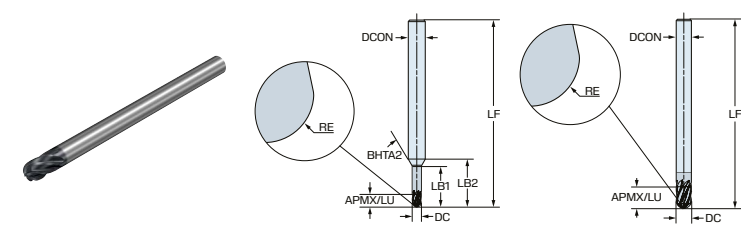
Imperial (polegadas)

	P	S	M									
Código para pedido	T2CH	T2CH	T2CH	DC [inch]	RE [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	BD ₁ [inch]	LB ₁ [inch]	LB ₂ [inch]
2B284-0318-TA	○	●	○	0.125	0.063	0.188	0.188	3.000	0.250	0.127	0.625	0.742
2B284-0476-TA	○	●	○	0.188	0.094	0.281	0.281	3.000	0.250	0.189	1.000	1.063
2B284-0635-TA	○	●	○	0.250	0.125	0.375	0.375	3.000	0.250			
2B284-0794-TA	○	●	○	0.313	0.156	0.469	0.469	3.500	0.313			
2B284-0953-TA	○	●	○	0.375	0.188	0.563	0.563	4.000	0.375			
2B284-1270-TA	○	●	○	0.500	0.250	0.750	0.750	4.500	0.500			
2B284-1588-TA	○	●	○	0.625	0.313	0.938	0.938	5.000	0.625			
2B284-1905-TA	○	●	○	0.750	0.375	1.125	1.125	5.500	0.750			

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
30.00	h6	h10

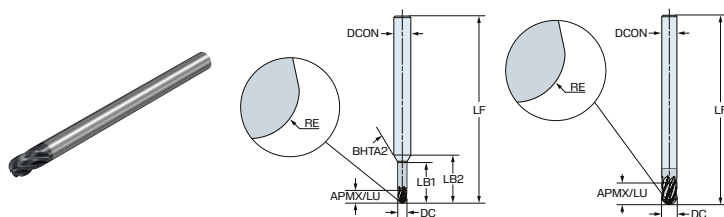
Métrica (mm)

	P	S	M										
Código para pedido	T2CH	T2CH	T2CH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	BD ₁ [mm]	LB ₁ [mm]	LB ₂ [mm]
2B285-0300-TA	○	●	○	3.00	1.5	5	4.5	4.50	70.00	6.00	3.0	15.0	17.8
2B286-0400-TA	○	●	○	4.00	2.0	6	6.0	6.00	70.00	6.00	4.1	20.0	22.0
2B286-0500-TA	○	●	○	5.00	2.5	6	7.5	7.50	80.00	6.00	5.1	25.0	26.1
2B286-0600-TA	○	●	○	6.00	3.0	6	9.0	9.00	80.00	6.00			
2B286-0800-TA	○	●	○	8.00	4.0	6	12.0	12.00	80.00	8.00			
2B286-1000-TA	○	●	○	10.00	5.0	6	15.0	15.00	100.00	10.00			
2B286-1200-TA	○	●	○	12.00	6.0	6	18.0	18.00	105.00	12.00			
2B286-1600-TA	○	●	○	16.00	8.0	6	24.0	24.00	125.00	16.00			
2B286-2000-TA	○	●	○	20.00	10.0	6	30.0	30.00	150.00	20.00			

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
30.000	h6	h10

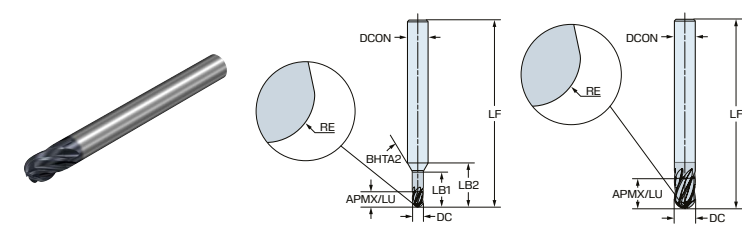
Imperial (polegadas)

	P	S	M										
Código para pedido	T2CH	T2CH	T2CH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	BD ₁ [inch]	LB ₁ [inch]	LB ₂ [inch]
2B285-0318-TA	○	●	○	0.125	0.063	5	0.188	0.188	3.000	0.250	0.127	0.625	0.742
2B286-0476-TA	○	●	○	0.188	0.094	6	0.281	0.281	3.000	0.250	0.189	1.000	1.063
2B286-0635-TA	○	●	○	0.250	0.125	6	0.375	0.375	3.000	0.250			
2B286-0794-TA	○	●	○	0.313	0.156	6	0.469	0.469	3.500	0.313			
2B286-0953-TA	○	●	○	0.375	0.188	6	0.563	0.563	4.000	0.375			
2B286-1270-TA	○	●	○	0.500	0.250	6	0.750	0.750	4.500	0.500			
2B286-1588-TA	○	●	○	0.625	0.313	6	0.938	0.938	5.000	0.625			
2B286-1905-TA	○	●	○	0.750	0.375	6	1.125	1.125	5.500	0.750			

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
30.00	h6	h10

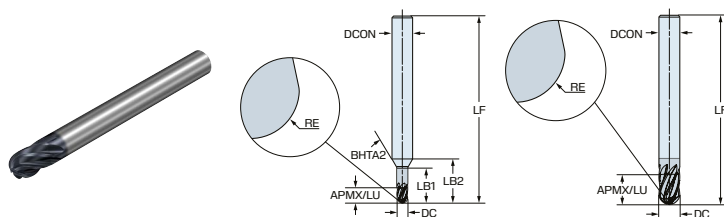
Métrica (mm)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	BD ₁ [mm]	LB ₁ [mm]	LB ₂ [mm]
2B255-0300-RA	●	○	○	3.00	1.5	5	4.5	4.50	57.00	6.00	3.0	10.5	13.3
2B256-0400-RA	●	○	○	4.00	2.0	6	6.0	6.00	57.00	6.00	4.1	13.0	15.0
2B256-0500-RA	●	○	○	5.00	2.5	6	7.5	7.50	57.00	6.00	5.1	16.0	17.1
2B256-0600-RA	●	○	○	6.00	3.0	6	9.0	9.00	57.00	6.00			
2B256-0800-RA	●	○	○	8.00	4.0	6	12.0	12.00	63.00	8.00			
2B256-1000-RA	●	○	○	10.00	5.0	6	15.0	15.00	72.00	10.00			
2B256-1200-RA	●	○	○	12.00	6.0	6	18.0	18.00	83.00	12.00			
2B256-1600-RA	●	○	○	16.00	8.0	6	24.0	24.00	92.00	16.00			
2B256-2000-RA	●	○	○	20.00	10.0	6	30.0	30.00	104.00	20.00			

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
30.000	h6	h10

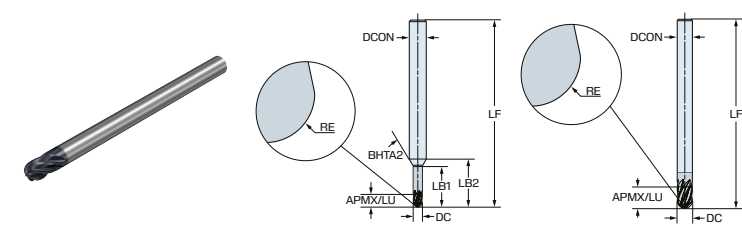
Imperial (polegadas)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	BD ₁ [inch]	LB ₁ [inch]	LB ₂ [inch]
2B255-0318-RA	●	○	○	0.125	0.063	5	0.188	0.188	2.250	0.250	0.127	0.438	0.555
2B256-0476-RA	●	○	○	0.188	0.094	6	0.281	0.281	2.250	0.250	0.189	0.625	0.688
2B256-0635-RA	●	○	○	0.250	0.125	6	0.375	0.375	2.250	0.250			
2B256-0794-RA	●	○	○	0.313	0.156	6	0.469	0.469	2.500	0.313			
2B256-0953-RA	●	○	○	0.375	0.188	6	0.563	0.563	3.000	0.375			
2B256-1270-RA	●	○	○	0.500	0.250	6	0.750	0.750	3.500	0.500			
2B256-1588-RA	●	○	○	0.625	0.313	6	0.938	0.938	3.500	0.625			
2B256-1905-RA	●	○	○	0.750	0.375	6	1.125	1.125	4.000	0.750			

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
30.00	h6	h10

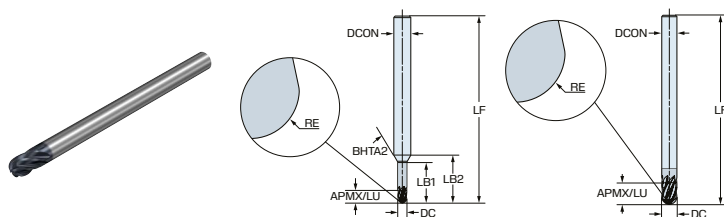
Métrica (mm)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	BD ₁ [mm]	LB ₁ [mm]	LB ₂ [mm]
2B285-0300-RA	●	○	○	3.00	1.5	5	4.5	4.50	70.00	6.00	3.0	15.0	17.8
2B286-0400-RA	●	○	○	4.00	2.0	6	6.0	6.00	70.00	6.00	4.1	20.0	22.0
2B286-0500-RA	●	○	○	5.00	2.5	6	7.5	7.50	80.00	6.00	5.1	25.0	26.1
2B286-0600-RA	●	○	○	6.00	3.0	6	9.0	9.00	80.00	6.00			
2B286-0800-RA	●	○	○	8.00	4.0	6	12.0	12.00	80.00	8.00			
2B286-1000-RA	●	○	○	10.00	5.0	6	15.0	15.00	100.00	10.00			
2B286-1200-RA	●	○	○	12.00	6.0	6	18.0	18.00	105.00	12.00			
2B286-1600-RA	●	○	○	16.00	8.0	6	24.0	24.00	125.00	16.00			
2B286-2000-RA	●	○	○	20.00	10.0	6	30.0	30.00	150.00	20.00			

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
30.000	h6	h10

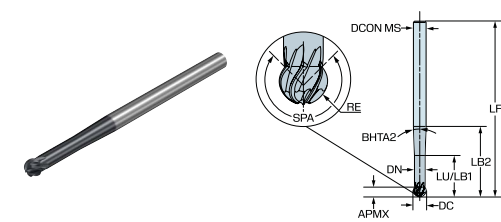
Imperial (polegadas)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	BD ₁ [inch]	LB ₁ [inch]	LB ₂ [inch]
2B285-0318-RA	●	○	○	0.125	0.063	5	0.188	0.188	3.000	0.250	0.127	0.625	0.742
2B286-0476-RA	●	○	○	0.188	0.094	6	0.281	0.281	3.000	0.250	0.189	1.000	1.063
2B286-0635-RA	●	○	○	0.250	0.125	6	0.375	0.375	3.000	0.250			
2B286-0794-RA	●	○	○	0.313	0.156	6	0.469	0.469	3.500	0.313			
2B286-0953-RA	●	○	○	0.375	0.188	6	0.563	0.563	4.000	0.375			
2B286-1270-RA	●	○	○	0.500	0.250	6	0.750	0.750	4.500	0.500			
2B286-1588-RA	●	○	○	0.625	0.313	6	0.938	0.938	5.000	0.625			
2B286-1905-RA	●	○	○	0.750	0.375	6	1.125	1.125	5.500	0.750			

● = Primeira escolha ○ = Boa escolha

Pirulito CoroMill® Plura, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.00	h6

Métrica (mm)

	P	S	M										
Código para pedido	T2CH	T2CH	T2CH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
2L444-0200-TA0600	○	●	○	2.00	1.0	4	1.6	7.00	70.00	6.00	1.6	7.0	14.0
2L445-0300-TA0600	○	●	○	3.00	1.5	5	2.4	10.50	80.00	6.00	2.5	10.5	18.0
2L446-0400-TA0600	○	●	○	4.00	2.0	6	3.2	14.00	80.00	6.00	3.3	14.0	24.0
2L446-0500-TA0600	○	●	○	5.00	2.5	6	3.9	17.50	80.00	6.00	4.1	17.5	30.0
2L446-0600-TA0600	○	●	○	6.00	3.0	6	4.7	21.00	90.00	6.00	4.9	21.0	36.0
2L446-0800-TA0800	○	●	○	8.00	4.0	6	6.3	28.00	100.00	8.00	6.6	28.0	48.0
2L446-1000-TA1000	○	●	○	10.00	5.0	6	7.9	35.00	100.00	10.00	8.2	35.0	60.0

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.000	h6

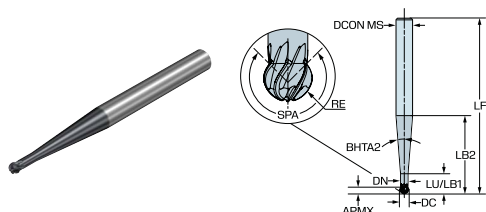
Imperial (polegadas)

	P	S	M										
Código para pedido	T2CH	T2CH	T2CH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
2L445-0318-TA0635	○	●	○	0.125	0.063	5	0.098	0.437	3.000	0.250	0.102	0.438	0.750
2L446-0476-TA0635	○	●	○	0.188	0.094	6	0.148	0.625	3.000	0.250	0.154	0.625	1.125
2L446-0635-TA0635	○	●	○	0.250	0.125	6	0.197	0.875	3.500	0.250	0.205	0.875	1.500
2L446-0794-TA0794	○	●	○	0.313	0.156	6	0.246	1.125	3.750	0.313	0.256	1.125	1.875
2L446-0953-TA0953	○	●	○	0.375	0.188	6	0.295	1.375	4.000	0.375	0.307	1.375	2.250

● = Primeira escolha ○ = Boa escolha

Pirulito CoroMill® Plura, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.00	h6

Métrica (mm)

	P S M												
Código para pedido	T2CH	T2CH	T2CH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
2L464-0200-TA0600	○	●	○	2.00	1.0	4	1.6	5.00	85.00	6.00	1.6	5.0	20.0
2L465-0300-TA0800	○	●	○	3.00	1.5	5	2.4	7.50	90.00	8.00	2.5	7.5	30.0
2L466-0400-TA0800	○	●	○	4.00	2.0	6	3.2	10.00	90.00	8.00	3.3	10.0	40.0
2L466-0500-TA1000	○	●	○	5.00	2.5	6	3.9	12.50	90.00	10.00	4.1	12.5	50.0
2L466-0600-TA1000	○	●	○	6.00	3.0	6	4.7	15.00	100.00	10.00	4.9	15.0	55.0
2L466-0800-TA1200	○	●	○	8.00	4.0	6	6.3	20.00	110.00	12.00	6.6	20.0	65.0
2L466-1000-TA1600	○	●	○	10.00	5.0	6	7.9	25.00	130.00	16.00	8.2	25.0	80.0

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.000	h6

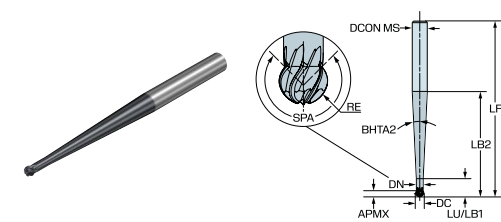
Imperial (polegadas)

	P S M												
Código para pedido	T2CH	T2CH	T2CH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
2L465-0318-TA0794	○	●	○	0.125	0.063	5	0.098	0.313	3.500	0.313	0.102	0.313	1.250
2L466-0476-TA0953	○	●	○	0.188	0.094	6	0.148	0.437	3.500	0.375	0.154	0.438	1.875
2L466-0635-TA0953	○	●	○	0.250	0.125	6	0.197	0.625	4.000	0.375	0.205	0.625	2.000
2L466-0794-TA1270	○	●	○	0.313	0.156	6	0.246	0.750	4.375	0.500	0.256	0.750	2.500
2L466-0953-TA1588	○	●	○	0.375	0.188	6	0.295	1.000	5.000	0.625	0.307	1.000	3.000

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Pirulito CoroMill® Plura, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.00	h6

Métrica (mm)

Código para pedido	P S M			DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
	T2CH	T2CH	T2CH										
2L484-0200-Ti0600	☐	☒	☐	2.00	1.0	4	1.6	5.00	95.00	6.00	1.6	5.0	30.0
2L485-0300-Ti0800	☐	☒	☐	3.00	1.5	5	2.4	7.50	100.00	8.00	2.5	7.5	45.0
2L486-0400-Ti0800	☐	☒	☐	4.00	2.0	6	3.2	10.00	100.00	8.00	3.3	10.0	60.0
2L486-0500-Ti1000	☐	☒	☐	5.00	2.5	6	3.9	12.50	105.00	10.00	4.1	12.5	65.0
2L486-0600-Ti1000	☐	☒	☐	6.00	3.0	6	4.7	15.00	110.00	10.00	4.9	15.0	70.0
2L486-0800-Ti1200	☐	☒	☐	8.00	4.0	6	6.3	20.00	125.00	12.00	6.6	20.0	80.0
2L486-1000-Ti1600	☐	☒	☐	10.00	5.0	6	7.9	25.00	160.00	16.00	8.2	25.0	110.0

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.000	h6

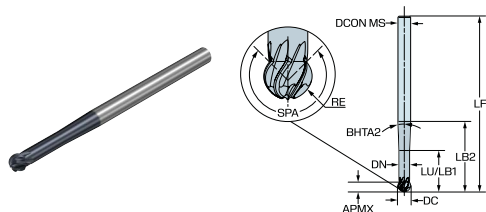
Imperial (polegadas)

Código para pedido	P S M			DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
	T2CH	T2CH	T2CH										
2L485-0318-Ti0794	☐	☒	☐	0.125	0.063	5	0.098	0.313	4.000	0.313	0.102	0.313	1.875
2L486-0476-Ti0953	☐	☒	☐	0.188	0.094	6	0.148	0.437	4.250	0.375	0.154	0.438	2.500
2L486-0635-Ti0953	☐	☒	☐	0.250	0.125	6	0.197	0.625	4.500	0.375	0.205	0.625	2.750
2L486-0794-Ti1270	☐	☒	☐	0.313	0.156	6	0.246	0.750	5.000	0.500	0.256	0.750	3.125
2L486-0953-Ti1588	☐	☒	☐	0.375	0.188	6	0.295	1.000	6.250	0.625	0.307	1.000	4.250

● = Primeira escolha ○ = Boa escolha

Pirulito CoroMill® Plura, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.00	h6

Métrica (mm)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
2L444-0200-RA0600	●	○	○	2.00	1.0	4	1.6	7.00	70.00	6.00	1.6	7.0	14.0
2L445-0300-RA0600	●	○	○	3.00	1.5	5	2.4	10.50	80.00	6.00	2.5	10.5	18.0
2L446-0400-RA0600	●	○	○	4.00	2.0	6	3.2	14.00	80.00	6.00	3.3	14.0	24.0
2L446-0500-RA0600	●	○	○	5.00	2.5	6	3.9	17.50	80.00	6.00	4.1	17.5	30.0
2L446-0600-RA0600	●	○	○	6.00	3.0	6	4.7	21.00	90.00	6.00	4.9	21.0	36.0
2L446-0800-RA0800	●	○	○	8.00	4.0	6	6.3	28.00	100.00	8.00	6.6	28.0	48.0
2L446-1000-RA1000	●	○	○	10.00	5.0	6	7.9	35.00	100.00	10.00	8.2	35.0	60.0

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.000	h6

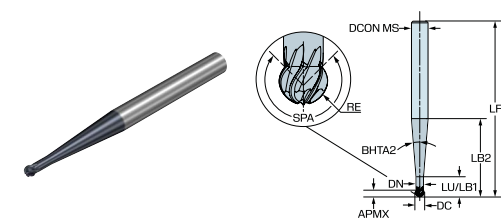
Imperial (polegadas)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
2L445-0318-RA0635	●	○	○	0.125	0.063	5	0.098	0.437	3.000	0.250	0.102	0.438	0.750
2L446-0476-RA0635	●	○	○	0.188	0.094	6	0.148	0.625	3.000	0.250	0.154	0.625	1.125
2L446-0635-RA0635	●	○	○	0.250	0.125	6	0.197	0.875	3.500	0.250	0.205	0.875	1.500
2L446-0794-RA0794	●	○	○	0.313	0.156	6	0.246	1.125	3.750	0.313	0.256	1.125	1.875
2L446-0953-RA0953	●	○	○	0.375	0.188	6	0.295	1.375	4.000	0.375	0.307	1.375	2.250

● = Primeira escolha ○ = Boa escolha

Pirulito CoroMill® Plura, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns		
SPA [deg]	FHA [deg]	TCDCON
250	30.00	h6

Métrica (mm)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
2L464-0200-RA0600	●	○	○	2.00	1.0	4	1.6	5.00	85.00	6.00	1.6	5.0	20.0
2L465-0300-RA0800	●	○	○	3.00	1.5	5	2.4	7.50	90.00	8.00	2.5	7.5	30.0
2L466-0400-RA0800	●	○	○	4.00	2.0	6	3.2	10.00	90.00	8.00	3.3	10.0	40.0
2L466-0500-RA1000	●	○	○	5.00	2.5	6	3.9	12.50	90.00	10.00	4.1	12.5	50.0
2L466-0600-RA1000	●	○	○	6.00	3.0	6	4.7	15.00	100.00	10.00	4.9	15.0	55.0
2L466-0800-RA1200	●	○	○	8.00	4.0	6	6.3	20.00	110.00	12.00	6.6	20.0	65.0
2L466-1000-RA1600	●	○	○	10.00	5.0	6	7.9	25.00	130.00	16.00	8.2	25.0	80.0

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns		
SPA [deg]	FHA [deg]	TCDCON
250	30.000	h6

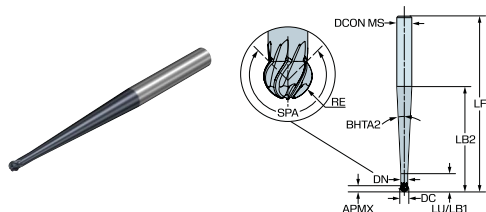
Imperial (polegadas)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
2L465-0318-RA0794	●	○	○	0.125	0.063	5	0.098	0.313	3.500	0.313	0.102	0.313	1.250
2L466-0476-RA0953	●	○	○	0.188	0.094	6	0.148	0.437	3.500	0.375	0.154	0.438	1.875
2L466-0635-RA0953	●	○	○	0.250	0.125	6	0.197	0.625	4.000	0.375	0.205	0.625	2.000
2L466-0794-RA1270	●	○	○	0.313	0.156	6	0.246	0.750	4.375	0.500	0.256	0.750	2.500
2L466-0953-RA1588	●	○	○	0.375	0.188	6	0.295	1.000	5.000	0.625	0.307	1.000	3.000

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Pirulito CoroMill® Plura, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.00	h6

Métrica (mm)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
2L484-0200-RI0600	●	○	○	2.00	1.0	4	1.6	5.00	95.00	6.00	1.6	5.0	30.0
2L485-0300-RI0800	●	○	○	3.00	1.5	5	2.4	7.50	100.00	8.00	2.5	7.5	45.0
2L486-0400-RI0800	●	○	○	4.00	2.0	6	3.2	10.00	100.00	8.00	3.3	10.0	60.0
2L486-0500-RI1000	●	○	○	5.00	2.5	6	3.9	12.50	105.00	10.00	4.1	12.5	65.0
2L486-0600-RI1000	●	○	○	6.00	3.0	6	4.7	15.00	110.00	10.00	4.9	15.0	70.0
2L486-0800-RI1200	●	○	○	8.00	4.0	6	6.3	20.00	125.00	12.00	6.6	20.0	80.0
2L486-1000-RI1600	●	○	○	10.00	5.0	6	7.9	25.00	160.00	16.00	8.2	25.0	110.0

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

SPA [deg]	FHA [deg]	TCDCON
250	30.000	h6

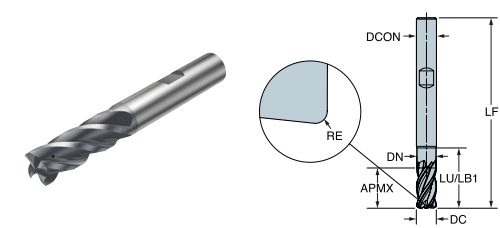
Imperial (polegadas)

	S	H	K										
Código para pedido	R2AH	R2AH	R2AH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
2L485-0318-RI0794	●	○	○	0.125	0.063	5	0.098	0.313	4.000	0.313	0.102	0.313	1.875
2L486-0476-RI0953	●	○	○	0.188	0.094	6	0.148	0.437	4.250	0.375	0.154	0.438	2.500
2L486-0635-RI0953	●	○	○	0.250	0.125	6	0.197	0.625	4.500	0.375	0.205	0.625	2.750
2L486-0794-RI1270	●	○	○	0.313	0.156	6	0.246	0.750	5.000	0.500	0.256	0.750	3.125
2L486-0953-RI1588	●	○	○	0.375	0.188	6	0.295	1.000	6.250	0.625	0.307	1.000	4.250

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura, fresa de topo inteiriça de metal duro para fresamento pesado

Otimizado para titânio - refrigeração interna



Valores de dados comuns

ZEFP	CNSC	FHA [deg]	TCDCON	TCDC
4	1	42.00	h6	h10

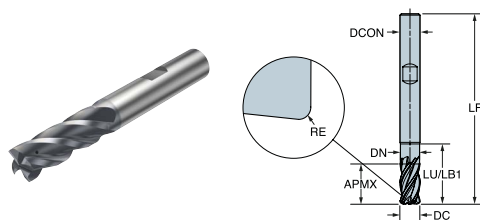
Métrica (mm)

	S	M							
Código para pedido	1745	1745	DC [mm]	RE [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]
2S344-0600-050CTD	●	○	6.00	0.5	13.0	20.00	57.00	6.00	5.7
2S344-0600-100CTD	●	○	6.00	1.0	13.0	20.00	57.00	6.00	5.7
2S344-0800-050CTD	●	○	8.00	0.5	18.0	26.00	63.00	8.00	7.6
2S344-0800-100CTD	●	○	8.00	1.0	18.0	26.00	63.00	8.00	7.6
2S344-0800-200CTD	●	○	8.00	2.0	18.0	26.00	63.00	8.00	7.6
2S344-1000-050CTD	●	○	10.00	0.5	22.0	30.50	72.00	10.00	9.5
2S344-1000-100CTD	●	○	10.00	1.0	22.0	30.50	72.00	10.00	9.5
2S344-1000-200CTD	●	○	10.00	2.0	22.0	30.50	72.00	10.00	9.5
2S344-1200-050CTD	●	○	12.00	0.5	26.0	36.00	83.00	12.00	11.4
2S344-1200-100CTD	●	○	12.00	1.0	26.0	36.00	83.00	12.00	11.4
2S344-1200-200CTD	●	○	12.00	2.0	26.0	36.00	83.00	12.00	11.4
2S344-1200-250CTD	●	○	12.00	2.5	26.0	36.00	83.00	12.00	11.4
2S344-1200-300CTD	●	○	12.00	3.0	26.0	36.00	83.00	12.00	11.4
2S344-1600-050CTD	●	○	16.00	0.5	34.0	47.00	97.00	16.00	15.2
2S344-1600-100CTD	●	○	16.00	1.0	34.0	47.00	97.00	16.00	15.2
2S344-1600-200CTD	●	○	16.00	2.0	34.0	47.00	97.00	16.00	15.2
2S344-1600-250CTD	●	○	16.00	2.5	34.0	47.00	97.00	16.00	15.2
2S344-1600-300CTD	●	○	16.00	3.0	34.0	47.00	97.00	16.00	15.2
2S344-1600-400CTD	●	○	16.00	4.0	34.0	47.00	97.00	16.00	15.2
2S344-2000-050CTD	●	○	20.00	0.5	42.0	56.00	109.60	20.00	19.0
2S344-2000-100CTD	●	○	20.00	1.0	42.0	56.00	109.60	20.00	19.0
2S344-2000-200CTD	●	○	20.00	2.0	42.0	56.00	109.60	20.00	19.0
2S344-2000-250CTD	●	○	20.00	2.5	42.0	56.00	109.60	20.00	19.0
2S344-2000-300CTD	●	○	20.00	3.0	42.0	56.00	109.60	20.00	19.0
2S344-2000-400CTD	●	○	20.00	4.0	42.0	56.00	109.60	20.00	19.0
2S344-2500-050CTD	●	○	25.00	0.5	52.0	70.50	129.50	25.00	23.8
2S344-2500-100CTD	●	○	25.00	1.0	52.0	70.50	129.50	25.00	23.8
2S344-2500-200CTD	●	○	25.00	2.0	52.0	70.50	129.50	25.00	23.8
2S344-2500-250CTD	●	○	25.00	2.5	52.0	70.50	129.50	25.00	23.8
2S344-2500-300CTD	●	○	25.00	3.0	52.0	70.50	129.50	25.00	23.8

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura, fresa de topo inteiriça de metal duro para fresamento pesado

Otimizado para titânio - refrigeração interna



Valores de dados comuns

ZEFP	CNSC	FHA [deg]	TCDCON	TCDC
4	1	42.00	h6	h10

Métrica (mm)

	S	M							
Código para pedido	1745	1745	DC [mm]	RE [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]
2S344-2500-400CTD	●	○	25.00	4.0	52.0	70.50	129.50	25.00	23.8

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

ZEFP	CNSC	FHA [deg]	TCDCON	TCDC
4	1	42.000	h6	h10

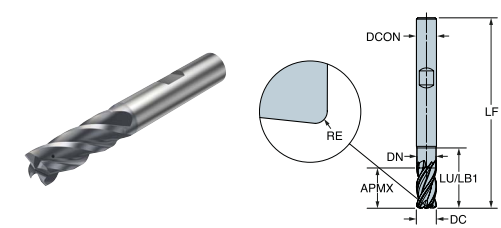
Imperial (polegadas)

	S	M							
Código para pedido	1745	1745	DC [inch]	RE [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]
2S344-0635-038CTD	●	○	0.250	0.015	0.625	1.000	2.500	0.250	0.237
2S344-0635-076CTD	●	○	0.250	0.030	0.625	1.000	2.500	0.250	0.237
2S344-0635-152CTD	●	○	0.250	0.060	0.625	1.000	2.500	0.250	0.237
2S344-0952-038CTD	●	○	0.375	0.015	0.875	1.230	2.820	0.375	0.356
2S344-0952-076CTD	●	○	0.375	0.030	0.875	1.230	2.820	0.375	0.356
2S344-0952-152CTD	●	○	0.375	0.060	0.875	1.230	2.820	0.375	0.356
2S344-0952-229CTD	●	○	0.375	0.090	0.875	1.230	2.820	0.375	0.356
2S344-1270-076CTD	●	○	0.500	0.030	1.125	1.600	3.410	0.500	0.475
2S344-1270-152CTD	●	○	0.500	0.060	1.125	1.600	3.410	0.500	0.475
2S344-1270-229CTD	●	○	0.500	0.090	1.125	1.600	3.410	0.500	0.475
2S344-1588-076CTD	●	○	0.625	0.030	1.315	1.830	3.780	0.625	0.594
2S344-1588-152CTD	●	○	0.625	0.060	1.315	1.830	3.780	0.625	0.594
2S344-1588-229CTD	●	○	0.625	0.090	1.315	1.830	3.780	0.625	0.594
2S344-1588-305CTD	●	○	0.625	0.120	1.315	1.830	3.780	0.625	0.594
2S344-1588-483CTD	●	○	0.625	0.190	1.315	1.830	3.780	0.625	0.594

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura, fresa de topo inteiriça de metal duro para fresamento pesado

Otimizado para titânio - refrigeração interna



Valores de dados comuns

ZEFP	CNSC	FHA [deg]	TCDCON	TCDC
4	1	42.000	h6	h10

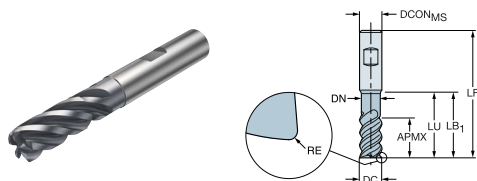
Imperial (polegadas)

Código para pedido	S M		DC [inch]	RE [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]
	1745	1745							
2S344-1905-076CTD	●	○	0.750	0.030	1.625	2.230	4.320	0.750	0.712
2S344-1905-152CTD	●	○	0.750	0.060	1.625	2.230	4.320	0.750	0.712
2S344-1905-229CTD	●	○	0.750	0.090	1.625	2.230	4.320	0.750	0.712
2S344-1905-305CTD	●	○	0.750	0.120	1.625	2.230	4.320	0.750	0.712
2S344-1905-483CTD	●	○	0.750	0.190	1.625	2.230	4.320	0.750	0.712
2S344-2540-076CTD	●	○	1.000	0.030	2.125	2.880	5.220	1.000	0.950
2S344-2540-152CTD	●	○	1.000	0.060	2.125	2.880	5.220	1.000	0.950
2S344-2540-229CTD	●	○	1.000	0.090	2.125	2.880	5.220	1.000	0.950
2S344-2540-305CTD	●	○	1.000	0.120	2.125	2.880	5.220	1.000	0.950
2S344-2540-483CTD	●	○	1.000	0.190	2.125	2.880	5.220	1.000	0.950
2S344-2540-635CTD	●	○	1.000	0.250	2.125	2.880	5.220	1.000	0.950

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura, fresa de topo inteiriça de metal duro para fresamento pesado

Otimizado para titânio



Valores de dados comuns

ZEFP	FHA [deg]	TCDCON	TCDC
5	42.00	h6	h10

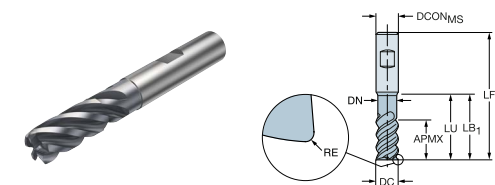
Métrica (mm)

	S M								
Código para pedido	1745	1745	DC [mm]	RE [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]
2F345-0600-050-TD	●	○	6.00	0.5	13.0	20.00	57.00	6.00	5.7
2F345-0600-100-TD	●	○	6.00	1.0	13.0	20.00	57.00	6.00	5.7
2F345-0800-050-TD	●	○	8.00	0.5	18.0	25.00	63.00	8.00	7.6
2F345-0800-100-TD	●	○	8.00	1.0	18.0	25.00	63.00	8.00	7.6
2F345-0800-200-TD	●	○	8.00	2.0	18.0	25.00	63.00	8.00	7.6
2F345-1000-050-TD	●	○	10.00	0.5	22.0	30.00	72.00	10.00	9.5
2F345-1000-100-TD	●	○	10.00	1.0	22.0	30.00	72.00	10.00	9.5
2F345-1000-200-TD	●	○	10.00	2.0	22.0	30.00	72.00	10.00	9.5
2F345-1200-050-TD	●	○	12.00	0.5	26.0	36.00	83.00	12.00	11.4
2F345-1200-100-TD	●	○	12.00	1.0	26.0	36.00	83.00	12.00	11.4
2F345-1200-200-TD	●	○	12.00	2.0	26.0	36.00	83.00	12.00	11.4
2F345-1200-250-TD	●	○	12.00	2.5	26.0	36.00	83.00	12.00	11.4
2F345-1200-300-TD	●	○	12.00	3.0	26.0	36.00	83.00	12.00	11.4
2F345-1600-050-TD	●	○	16.00	0.5	34.0	42.00	92.00	16.00	15.2
2F345-1600-100-TD	●	○	16.00	1.0	34.0	42.00	92.00	16.00	15.2
2F345-1600-200-TD	●	○	16.00	2.0	34.0	42.00	92.00	16.00	15.2
2F345-1600-250-TD	●	○	16.00	2.5	34.0	42.00	92.00	16.00	15.2
2F345-1600-300-TD	●	○	16.00	3.0	34.0	42.00	92.00	16.00	15.2
2F345-1600-400-TD	●	○	16.00	4.0	34.0	42.00	92.00	16.00	15.2
2F345-2000-050-TD	●	○	20.00	0.5	42.0	52.00	104.00	20.00	19.0
2F345-2000-100-TD	●	○	20.00	1.0	42.0	52.00	104.00	20.00	19.0
2F345-2000-200-TD	●	○	20.00	2.0	42.0	52.00	104.00	20.00	19.0
2F345-2000-250-TD	●	○	20.00	2.5	42.0	52.00	104.00	20.00	19.0
2F345-2000-300-TD	●	○	20.00	3.0	42.0	52.00	104.00	20.00	19.0
2F345-2000-400-TD	●	○	20.00	4.0	42.0	52.00	104.00	20.00	19.0
2F345-2500-050-TD	●	○	25.00	0.5	52.0	63.00	121.00	25.00	24.0
2F345-2500-100-TD	●	○	25.00	1.0	52.0	63.00	121.00	25.00	24.0
2F345-2500-200-TD	●	○	25.00	2.0	52.0	63.00	121.00	25.00	24.0
2F345-2500-250-TD	●	○	25.00	2.5	52.0	63.00	121.00	25.00	24.0
2F345-2500-300-TD	●	○	25.00	3.0	52.0	63.00	121.00	25.00	24.0

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura, fresa de topo inteiriça de metal duro para fresamento pesado

Otimizado para titânio



Valores de dados comuns

ZEFP	FHA [deg]	TCDCON	TCDC
5	42.00	h6	h10

Métrica (mm)

	S	M							
Código para pedido	1745	1745	DC [mm]	RE [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]
2F345-2500-400-TD	●	○	25.00	4.0	52.0	63.00	121.00	25.00	24.0

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

ZEFP	FHA [deg]	TCDCON	TCDC
5	42.000	h6	h10

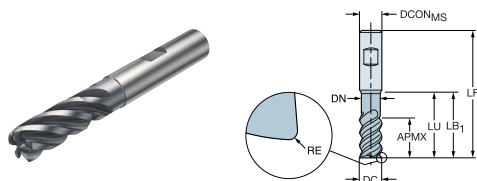
Imperial (polegadas)

	S	M							
Código para pedido	1745	1745	DC [inch]	RE [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]
2F345-0635-038-TD	●	○	0.250	0.015	0.625	0.937	2.500	0.250	0.237
2F345-0635-076-TD	●	○	0.250	0.030	0.625	0.937	2.500	0.250	0.237
2F345-0635-152-TD	●	○	0.250	0.060	0.625	0.937	2.500	0.250	0.237
2F345-0952-038-TD	●	○	0.375	0.015	0.875	1.250	3.000	0.375	0.356
2F345-0952-076-TD	●	○	0.375	0.030	0.875	1.250	3.000	0.375	0.356
2F345-0952-152-TD	●	○	0.375	0.060	0.875	1.250	3.000	0.375	0.356
2F345-0952-229-TD	●	○	0.375	0.090	0.875	1.250	3.000	0.375	0.356
2F345-1270-076-TD	●	○	0.500	0.030	1.125	1.438	3.500	0.500	0.475
2F345-1270-152-TD	●	○	0.500	0.060	1.125	1.438	3.500	0.500	0.475
2F345-1270-229-TD	●	○	0.500	0.090	1.125	1.438	3.500	0.500	0.475
2F345-1588-076-TD	●	○	0.625	0.030	1.315	1.625	3.780	0.625	0.594
2F345-1588-152-TD	●	○	0.625	0.060	1.315	1.625	3.780	0.625	0.594
2F345-1588-229-TD	●	○	0.625	0.090	1.315	1.625	3.780	0.625	0.594
2F345-1588-305-TD	●	○	0.625	0.120	1.315	1.625	3.780	0.625	0.594
2F345-1588-483-TD	●	○	0.625	0.190	1.315	1.625	3.780	0.625	0.594

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura, fresa de topo inteiriça de metal duro para fresamento pesado

Otimizado para titânio



Valores de dados comuns

ZEFP	FHA [deg]	TCDCON	TCDC
5	42.000	h6	h10

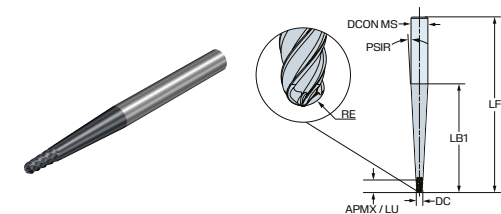
Imperial (polegadas)

	S M								
Código para pedido	1745	1745	DC [inch]	RE [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]
2F345-1905-076-TD	●	○	0.750	0.030	1.625	1.938	4.000	0.750	0.712
2F345-1905-152-TD	●	○	0.750	0.060	1.625	1.938	4.000	0.750	0.712
2F345-1905-229-TD	●	○	0.750	0.090	1.625	1.938	4.000	0.750	0.712
2F345-1905-305-TD	●	○	0.750	0.120	1.625	1.938	4.000	0.750	0.712
2F345-1905-483-TD	●	○	0.750	0.190	1.625	1.938	4.000	0.750	0.712
2F345-2540-076-TD	●	○	1.000	0.030	2.125	2.880	5.220	1.000	0.950
2F345-2540-152-TD	●	○	1.000	0.060	2.125	2.880	5.220	1.000	0.950
2F345-2540-229-TD	●	○	1.000	0.090	2.125	2.880	5.220	1.000	0.950
2F345-2540-305-TD	●	○	1.000	0.120	2.125	2.880	5.220	1.000	0.950
2F345-2540-483-TD	●	○	1.000	0.190	2.125	2.880	5.220	1.000	0.950
2F345-2540-635-TD	●	○	1.000	0.250	2.125	2.880	5.220	1.000	0.950

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

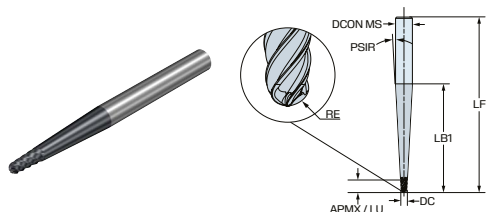
Métrica (mm)

	P	S	M								
Código para pedido	T2CH	T2CH	T2CH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	LB ₁ [mm]
2T345-0300-TA0600	○	●	○	3.00	1.5	5	7.5	7.50	70.00	6.00	30.1
2T345-0300-TA0800	○	●	○	3.00	1.5	5	8.0	8.00	90.00	8.00	49.2
2T345-0300-TA1000	○	●	○	3.00	1.5	5	10.0	10.00	110.00	10.00	68.2
2T346-0400-TA0600	○	●	○	4.00	2.0	6	10.0	10.00	70.00	6.00	21.0
2T346-0400-TA0800	○	●	○	4.00	2.0	6	10.0	10.00	90.00	8.00	40.1
2T346-0400-TA1000	○	●	○	4.00	2.0	6	10.0	10.00	110.00	10.00	59.2
2T346-0400-TA1200	○	●	○	4.00	2.0	6	12.0	12.00	125.00	12.00	78.3
2T346-0500-TA0800	○	●	○	5.00	2.5	6	12.5	12.50	90.00	8.00	31.1
2T346-0500-TA1000	○	●	○	5.00	2.5	6	12.5	12.50	110.00	10.00	50.1
2T346-0500-TA1200	○	●	○	5.00	2.5	6	12.5	12.50	125.00	12.00	69.2
2T346-0600-TA1000	○	●	○	6.00	3.0	6	15.0	15.00	110.00	10.00	41.1
2T346-0600-TA1200	○	●	○	6.00	3.0	6	15.0	15.00	125.00	12.00	60.2
2T346-0800-TA1200	○	●	○	8.00	4.0	6	20.0	20.00	125.00	12.00	42.1
2T346-1000-TA1200	○	●	○	10.00	5.0	6	22.0	22.00	125.00	12.00	24.0

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

Imperial (polegadas)

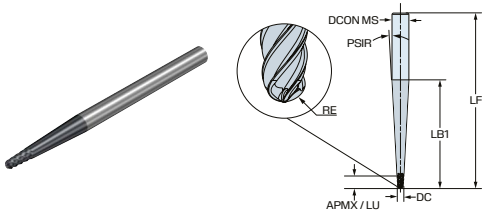
	P S M										
Código para pedido	T2CH	T2CH	T2CH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	LB ₁ [inch]
2T345-0318-TA0635	○	●	○	0.125	0.063	5	0.313	0.313	3.000	0.250	1.253
2T345-0318-TA0953	○	●	○	0.125	0.063	5	0.375	0.375	4.250	0.375	2.446
2T346-0476-TA0953	○	●	○	0.188	0.094	6	0.469	0.469	4.250	0.375	1.880
2T346-0476-TA1270	○	●	○	0.188	0.094	6	0.500	0.500	5.000	0.500	3.073
2T346-0635-TA0953	○	●	○	0.250	0.125	6	0.625	0.625	4.250	0.375	1.314
2T346-0635-TA1270	○	●	○	0.250	0.125	6	0.625	0.625	5.000	0.500	2.507
2T346-0794-TA1270	○	●	○	0.313	0.156	6	0.781	0.781	5.000	0.500	1.941

● = Primeira escolha ○ = Boa escolha



CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

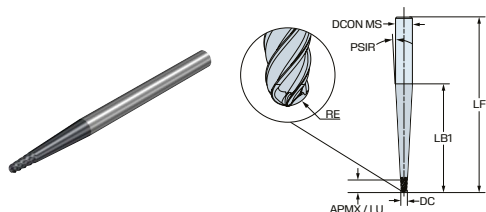
Métrica (mm)

	P	S	M								
Código para pedido	T2CH	T2CH	T2CH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	LB ₁ [mm]
2T345-0300-TE0600	○	●	○	3.00	1.5	5	7.5	7.50	100.00	6.00	30.1
2T345-0300-TE0800	○	●	○	3.00	1.5	5	8.0	8.00	120.00	8.00	49.2
2T345-0300-TE1000	○	●	○	3.00	1.5	5	10.0	10.00	140.00	10.00	68.2
2T346-0400-TE0600	○	●	○	4.00	2.0	6	10.0	10.00	100.00	6.00	21.0
2T346-0400-TE0800	○	●	○	4.00	2.0	6	10.0	10.00	120.00	8.00	40.1
2T346-0400-TE1000	○	●	○	4.00	2.0	6	10.0	10.00	140.00	10.00	59.2
2T346-0400-TE1200	○	●	○	4.00	2.0	6	12.0	12.00	155.00	12.00	78.3
2T346-0500-TE0800	○	●	○	5.00	2.5	6	12.5	12.50	120.00	8.00	31.1
2T346-0500-TE1000	○	●	○	5.00	2.5	6	12.5	12.50	140.00	10.00	50.1
2T346-0500-TE1200	○	●	○	5.00	2.5	6	12.5	12.50	155.00	12.00	69.2
2T346-0600-TE1000	○	●	○	6.00	3.0	6	15.0	15.00	140.00	10.00	41.1
2T346-0600-TE1200	○	●	○	6.00	3.0	6	15.0	15.00	155.00	12.00	60.2
2T346-0800-TE1200	○	●	○	8.00	4.0	6	20.0	20.00	155.00	12.00	42.1
2T346-1000-TE1200	○	●	○	10.00	5.0	6	22.0	22.00	155.00	12.00	24.0

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

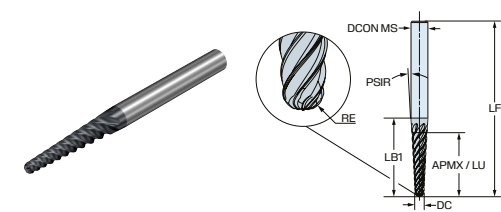
Imperial (polegadas)

	P S M										
Código para pedido	T2CH	T2CH	T2CH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	LB ₁ [inch]
2T345-0318-TE0635	○	●	○	0.125	0.063	5	0.313	0.313	4.000	0.250	1.253
2T345-0318-TE0953	○	●	○	0.125	0.063	5	0.375	0.375	5.500	0.375	2.446
2T346-0476-TE0953	○	●	○	0.188	0.094	6	0.469	0.469	5.500	0.375	1.880
2T346-0476-TE1270	○	●	○	0.188	0.094	6	0.500	0.500	6.000	0.500	3.073
2T346-0635-TE0953	○	●	○	0.250	0.125	6	0.625	0.625	5.500	0.375	1.314
2T346-0635-TE1270	○	●	○	0.250	0.125	6	0.625	0.625	6.000	0.500	2.507
2T346-0794-TE1270	○	●	○	0.313	0.156	6	0.781	0.781	6.000	0.500	1.941

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

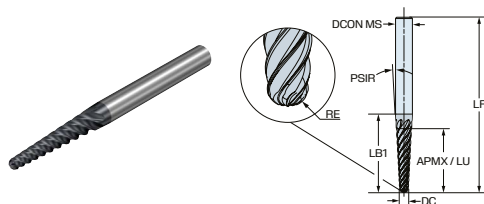
Métrica (mm)

			P	S	M						
Código para pedido	T2CH	T2CH	T2CH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	LB ₁ [mm]
2T385-0300-TA0600	○	●	○	3.00	1.5	5	18.0	18.00	70.00	6.00	30.1
2T385-0300-TA0800	○	●	○	3.00	1.5	5	24.0	24.00	90.00	8.00	49.2
2T385-0300-TA1000	○	●	○	3.00	1.5	5	30.0	30.00	110.00	10.00	68.2
2T386-0400-TA0600	○	●	○	4.00	2.0	6	18.0	18.00	70.00	6.00	21.0
2T386-0400-TA0800	○	●	○	4.00	2.0	6	24.0	24.00	90.00	8.00	40.1
2T386-0400-TA1000	○	●	○	4.00	2.0	6	30.0	30.00	110.00	10.00	59.2
2T386-0400-TA1200	○	●	○	4.00	2.0	6	36.0	36.00	125.00	12.00	78.3
2T386-0500-TA0800	○	●	○	5.00	2.5	6	30.0	30.00	90.00	8.00	31.1
2T386-0500-TA1000	○	●	○	5.00	2.5	6	40.0	40.00	110.00	10.00	50.1
2T386-0500-TA1200	○	●	○	5.00	2.5	6	48.0	48.00	125.00	12.00	69.2
2T386-0600-TA1000	○	●	○	6.00	3.0	6	40.0	40.00	110.00	10.00	41.1
2T386-0600-TA1200	○	●	○	6.00	3.0	6	48.0	48.00	125.00	12.00	60.2
2T386-0800-TA1200	○	●	○	8.00	4.0	6	42.0	42.00	125.00	12.00	42.1

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

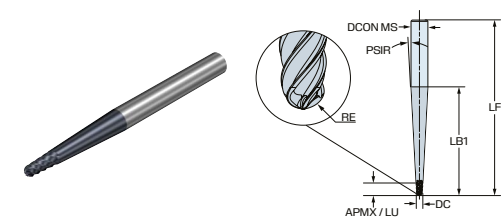
Imperial (polegadas)

	P S M										
Código para pedido	T2CH	T2CH	T2CH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	LB ₁ [inch]
2T385-0318-TA0635	○	●	○	0.125	0.063	5	0.750	0.750	3.000	0.250	1.253
2T385-0318-TA0953	○	●	○	0.125	0.063	5	1.125	1.125	4.250	0.375	2.446
2T386-0476-TA0953	○	●	○	0.188	0.094	6	1.500	1.500	4.250	0.375	1.880
2T386-0476-TA1270	○	●	○	0.188	0.094	6	2.000	2.000	5.000	0.500	3.073
2T386-0635-TA0953	○	●	○	0.250	0.125	6	1.250	1.250	4.250	0.375	1.314
2T386-0635-TA1270	○	●	○	0.250	0.125	6	2.000	2.000	5.000	0.500	2.507
2T386-0794-TA1270	○	●	○	0.313	0.156	6	1.875	1.875	5.000	0.500	1.941

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

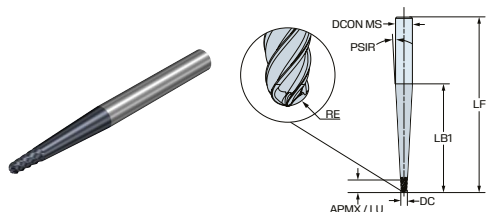
Métrica (mm)

	S	H	K								
Código para pedido	R2AH	R2AH	R2AH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	LB ₁ [mm]
2T345-0300-RA0600	●	○	○	3.00	1.5	5	7.5	7.50	70.00	6.00	30.1
2T345-0300-RA0800	●	○	○	3.00	1.5	5	8.0	8.00	90.00	8.00	49.2
2T345-0300-RA1000	●	○	○	3.00	1.5	5	10.0	10.00	110.00	10.00	68.2
2T346-0400-RA0600	●	○	○	4.00	2.0	6	10.0	10.00	70.00	6.00	21.0
2T346-0400-RA0800	●	○	○	4.00	2.0	6	10.0	10.00	90.00	8.00	40.1
2T346-0400-RA1000	●	○	○	4.00	2.0	6	10.0	10.00	110.00	10.00	59.2
2T346-0400-RA1200	●	○	○	4.00	2.0	6	12.0	12.00	125.00	12.00	78.3
2T346-0500-RA0800	●	○	○	5.00	2.5	6	12.5	12.50	90.00	8.00	31.1
2T346-0500-RA1000	●	○	○	5.00	2.5	6	12.5	12.50	110.00	10.00	50.1
2T346-0500-RA1200	●	○	○	5.00	2.5	6	12.5	12.50	125.00	12.00	69.2
2T346-0600-RA1000	●	○	○	6.00	3.0	6	15.0	15.00	110.00	10.00	41.1
2T346-0600-RA1200	●	○	○	6.00	3.0	6	15.0	15.00	125.00	12.00	60.2
2T346-0800-RA1200	●	○	○	8.00	4.0	6	20.0	20.00	125.00	12.00	42.1
2T346-1000-RA1200	●	○	○	10.00	5.0	6	22.0	22.00	125.00	12.00	24.0

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

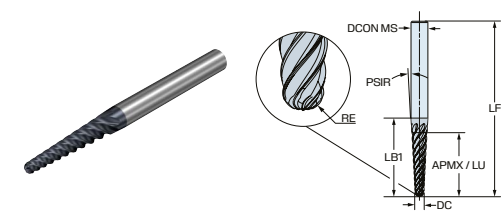
Imperial (polegadas)

	S	H	K								
Código para pedido	R2AH	R2AH	R2AH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	LB ₁ [inch]
2T345-0318-RA0635	●	○	○	0.125	0.063	5	0.313	0.313	3.000	0.250	1.253
2T345-0318-RA0953	●	○	○	0.125	0.063	5	0.375	0.375	4.250	0.375	2.446
2T346-0476-RA0953	●	○	○	0.188	0.094	6	0.469	0.469	4.250	0.375	1.880
2T346-0476-RA1270	●	○	○	0.188	0.094	6	0.500	0.500	5.000	0.500	3.073
2T346-0635-RA0953	●	○	○	0.250	0.125	6	0.625	0.625	4.250	0.375	1.314
2T346-0635-RA1270	●	○	○	0.250	0.125	6	0.625	0.625	5.000	0.500	2.507
2T346-0794-RA1270	●	○	○	0.313	0.156	6	0.781	0.781	5.000	0.500	1.941

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

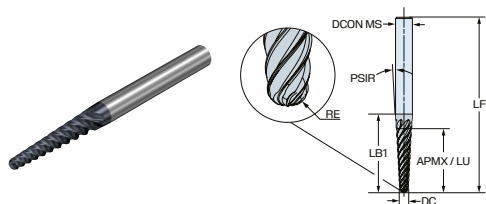
Métrica (mm)

	S	H	K								
Código para pedido	R2AH	R2AH	R2AH	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	LB ₁ [mm]
2T385-0300-RA0600	●	○	○	3.00	1.5	5	18.0	18.00	70.00	6.00	30.1
2T385-0300-RA0800	●	○	○	3.00	1.5	5	24.0	24.00	90.00	8.00	49.2
2T385-0300-RA1000	●	○	○	3.00	1.5	5	30.0	30.00	110.00	10.00	68.2
2T386-0400-RA0600	●	○	○	4.00	2.0	6	18.0	18.00	70.00	6.00	21.0
2T386-0400-RA0800	●	○	○	4.00	2.0	6	24.0	24.00	90.00	8.00	40.1
2T386-0400-RA1000	●	○	○	4.00	2.0	6	30.0	30.00	110.00	10.00	59.2
2T386-0400-RA1200	●	○	○	4.00	2.0	6	36.0	36.00	125.00	12.00	78.3
2T386-0500-RA0800	●	○	○	5.00	2.5	6	30.0	30.00	90.00	8.00	31.1
2T386-0500-RA1000	●	○	○	5.00	2.5	6	40.0	40.00	110.00	10.00	50.1
2T386-0500-RA1200	●	○	○	5.00	2.5	6	48.0	48.00	125.00	12.00	69.2
2T386-0600-RA1000	●	○	○	6.00	3.0	6	40.0	40.00	110.00	10.00	41.1
2T386-0600-RA1200	●	○	○	6.00	3.0	6	48.0	48.00	125.00	12.00	60.2
2T386-0800-RA1200	●	○	○	8.00	4.0	6	42.0	42.00	125.00	12.00	42.1

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura conical ball nose, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

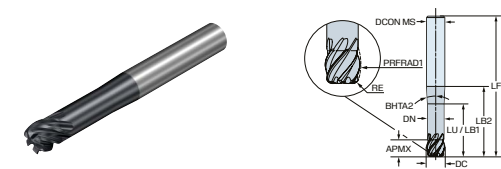
Imperial (polegadas)

	S	H	K								
Código para pedido	R2AH	R2AH	R2AH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	LB ₁ [inch]
2T385-0318-RA0635	●	○	○	0.125	0.063	5	0.750	0.750	3.000	0.250	1.253
2T385-0318-RA0953	●	○	○	0.125	0.063	5	1.125	1.125	4.250	0.375	2.446
2T386-0476-RA0953	●	○	○	0.188	0.094	6	1.500	1.500	4.250	0.375	1.880
2T386-0476-RA1270	●	○	○	0.188	0.094	6	2.000	2.000	5.000	0.500	3.073
2T386-0635-RA0953	●	○	○	0.250	0.125	6	1.250	1.250	4.250	0.375	1.314
2T386-0635-RA1270	●	○	○	0.250	0.125	6	2.000	2.000	5.000	0.500	2.507
2T386-0794-RA1270	●	○	○	0.313	0.156	6	1.875	1.875	5.000	0.500	1.941

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura barrel, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns		
ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Métrica (mm)

Código para pedido	P S M			DC [mm]	RE ₂ [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
	T2CH	T2CH	T2CH										
2A146-0600A012-TCMH	○	●	○	6.00	1.0	5.7	18.00	90.00	10.00	12.00	5.4	18.0	50.0
2A146-0600A030-TCMH	○	●	○	6.00	1.0	9.0	18.00	90.00	10.00	30.00	5.4	18.0	50.0
2A146-0800A016-TCMH	○	●	○	8.00	1.0	7.6	24.00	100.00	10.00	16.00	7.2	24.0	60.0
2A146-0800A040-TCMH	○	●	○	8.00	1.0	12.0	24.00	100.00	10.00	40.00	7.2	24.0	60.0
2A146-1000A020-TCMI	○	●	○	10.00	2.0	9.4	30.00	110.00	12.00	20.00	9.0	30.0	65.0
2A146-1000A050-TCMI	○	●	○	10.00	2.0	15.1	30.00	110.00	12.00	50.00	9.0	30.0	65.0
2A146-1200A024-TCMK	○	●	○	12.00	3.0	11.3	36.00	120.00	16.00	24.00	10.8	36.0	72.0
2A146-1200A060-TCMK	○	●	○	12.00	3.0	18.1	36.00	120.00	16.00	60.00	10.8	36.0	72.0

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns		
ZEFP	FHA [deg]	TCDCON
6	42.000	h6

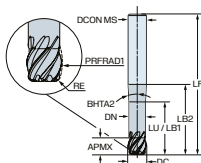
Imperial (polegadas)

Código para pedido	P S M			DC [inch]	RE ₂ [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
	T2CH	T2CH	T2CH										
2A146-0635A013-TCIE	○	●	○	0.250	0.040	0.236	0.750	3.750	0.375	0.500	0.225	0.750	2.187
2A146-0635A032-TCIE	○	●	○	0.250	0.040	0.376	0.750	3.750	0.375	1.250	0.225	0.750	2.187
2A146-0953A019-TCIG	○	●	○	0.375	0.080	0.354	1.125	4.250	0.500	0.750	0.338	1.125	2.467
2A146-0953A048-TCIG	○	●	○	0.375	0.080	0.564	1.125	4.250	0.500	1.875	0.338	1.125	2.467
2A146-1270A025-TCII	○	●	○	0.500	0.120	0.472	1.500	5.000	0.625	1.000	0.450	1.500	3.094
2A146-1270A064-TCII	○	●	○	0.500	0.120	0.753	1.500	5.000	0.625	2.500	0.450	1.500	3.094

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura barrel, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para titânio



Valores de dados comuns

ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Métrica (mm)

	P S M												
Código para pedido	T2CH	T2CH	T2CH	DC [mm]	RE ₂ [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
2A146-0600A012-TCMD	○	●	○	6.00	1.0	5.7	18.00	60.00	6.00	12.00	5.4	18.0	24.0
2A146-0600A030-TCMD	○	●	○	6.00	1.0	9.0	18.00	60.00	6.00	30.00	5.4	18.0	24.0
2A146-0800A016-TCMF	○	●	○	8.00	1.0	7.6	24.00	70.00	8.00	16.00	7.2	24.0	34.0
2A146-0800A040-TCMF	○	●	○	8.00	1.0	12.0	24.00	70.00	8.00	40.00	7.2	24.0	34.0
2A146-1000A020-TCMH	○	●	○	10.00	2.0	9.4	30.00	80.00	10.00	20.00	9.0	30.0	40.0
2A146-1000A050-TCMH	○	●	○	10.00	2.0	15.1	30.00	80.00	10.00	50.00	9.0	30.0	40.0
2A146-1200A024-TCMI	○	●	○	12.00	3.0	11.3	36.00	90.00	12.00	24.00	10.8	36.0	45.0
2A146-1200A060-TCMI	○	●	○	12.00	3.0	18.1	36.00	90.00	12.00	60.00	10.8	36.0	45.0

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

ZEFP	FHA [deg]	TCDCON
6	42.000	h6

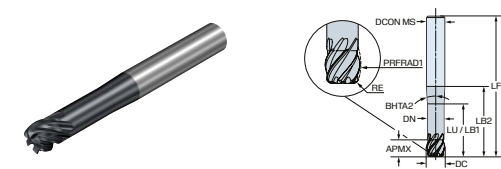
Imperial (polegadas)

	P S M												
Código para pedido	T2CH	T2CH	T2CH	DC [inch]	RE ₂ [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
2A146-0635A013-TCIC	○	●	○	0.250	0.040	0.236	0.750	2.500	0.250	0.500	0.225	0.750	1.083
2A146-0635A032-TCIC	○	●	○	0.250	0.040	0.376	0.750	2.500	0.250	1.250	0.225	0.750	1.083
2A146-0953A019-TCIE	○	●	○	0.375	0.080	0.354	1.125	3.000	0.375	0.750	0.338	1.125	1.437
2A146-0953A048-TCIE	○	●	○	0.375	0.080	0.564	1.125	3.000	0.375	1.875	0.338	1.125	1.437
2A146-1270A025-TCIG	○	●	○	0.500	0.120	0.472	1.500	3.750	0.500	1.000	0.450	1.500	1.967
2A146-1270A064-TCIG	○	●	○	0.500	0.120	0.753	1.500	3.750	0.500	2.500	0.450	1.500	1.967

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura barrel, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

ZEFP	TCDCON
6	h6

Métrica (mm)

Código para pedido	S H K			DC [mm]	RE ₂ [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]	FHA [deg]
	R2AH	R2AH	R2AH											
2A146-0600A012-RCMH	●	○	○	6.00	1.0	5.7	18.00	90.00	10.00	12.00	5.4	18.0	50.0	38.00
2A146-0600A030-RCMH	●	○	○	6.00	1.0	9.0	18.00	90.00	10.00	30.00	5.4	18.0	50.0	42.00
2A146-0800A016-RCMH	●	○	○	8.00	1.0	7.6	24.00	100.00	10.00	16.00	7.2	24.0	60.0	38.00
2A146-0800A040-RCMH	●	○	○	8.00	1.0	12.0	24.00	100.00	10.00	40.00	7.2	24.0	60.0	42.00
2A146-1000A020-RCMI	●	○	○	10.00	2.0	9.4	30.00	110.00	12.00	20.00	9.0	30.0	65.0	38.00
2A146-1000A050-RCMI	●	○	○	10.00	2.0	15.1	30.00	110.00	12.00	50.00	9.0	30.0	65.0	42.00
2A146-1200A024-RCMK	●	○	○	12.00	3.0	11.3	36.00	120.00	16.00	24.00	10.8	36.0	72.0	38.00
2A146-1200A060-RCMK	●	○	○	12.00	3.0	18.1	36.00	120.00	16.00	60.00	10.8	36.0	72.0	42.00

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

ZEFP	TCDCON
6	h6

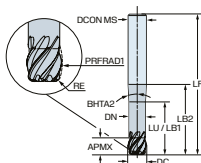
Imperial (polegadas)

Código para pedido	S H K			DC [inch]	RE ₂ [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]	FHA [deg]
	R2AH	R2AH	R2AH											
2A146-0635A013-RCIE	●	○	○	0.250	0.040	0.236	0.750	3.750	0.375	0.500	0.225	0.750	2.187	38.000
2A146-0635A032-RCIE	●	○	○	0.250	0.040	0.376	0.750	3.750	0.375	1.250	0.225	0.750	2.187	42.000
2A146-0953A019-RCIG	●	○	○	0.375	0.080	0.354	1.125	4.250	0.500	0.750	0.338	1.125	2.467	38.000
2A146-0953A048-RCIG	●	○	○	0.375	0.080	0.564	1.125	4.250	0.500	1.875	0.338	1.125	2.467	42.000
2A146-1270A025-RCII	●	○	○	0.500	0.120	0.472	1.500	5.000	0.625	1.000	0.450	1.500	3.094	38.000
2A146-1270A064-RCII	●	○	○	0.500	0.120	0.753	1.500	5.000	0.625	2.500	0.450	1.500	3.094	42.000

● = Primeira escolha ○ = Boa escolha

CoroMill® Plura barrel, fresa de topo inteiriça de metal duro para perfilamento

Otimizado para superligas resistentes ao calor (HSRA)



Valores de dados comuns

ZEFP	TCDCON
6	h6

Métrica (mm)

	S	H	K											
Código para pedido	R2AH	R2AH	R2AH	DC [mm]	RE ₂ [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]	FHA [deg]
2A146-0600A012-RCMD	●	○	○	6.00	1.0	5.7	18.00	60.00	6.00	12.00	5.4	18.0	24.0	38.00
2A146-0600A030-RCMD	●	○	○	6.00	1.0	9.0	18.00	60.00	6.00	30.00	5.4	18.0	24.0	42.00
2A146-0800A016-RCMF	●	○	○	8.00	1.0	7.6	24.00	70.00	8.00	16.00	7.2	24.0	34.0	38.00
2A146-0800A040-RCMF	●	○	○	8.00	1.0	12.0	24.00	70.00	8.00	40.00	7.2	24.0	34.0	42.00
2A146-1000A020-RCMH	●	○	○	10.00	2.0	9.4	30.00	80.00	10.00	20.00	9.0	30.0	40.0	38.00
2A146-1000A050-RCMH	●	○	○	10.00	2.0	15.1	30.00	80.00	10.00	50.00	9.0	30.0	40.0	42.00
2A146-1200A024-RCMI	●	○	○	12.00	3.0	11.3	36.00	90.00	12.00	24.00	10.8	36.0	45.0	38.00
2A146-1200A060-RCMI	●	○	○	12.00	3.0	18.1	36.00	90.00	12.00	60.00	10.8	36.0	45.0	42.00

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

ZEFP	TCDCON
6	h6

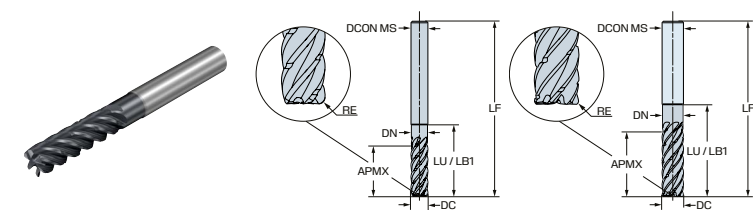
Imperial (polegadas)

	S	H	K											
Código para pedido	R2AH	R2AH	R2AH	DC [inch]	RE ₂ [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]	FHA [deg]
2A146-0635A013-RCIC	●	○	○	0.250	0.040	0.236	0.750	2.500	0.250	0.500	0.225	0.750	1.083	38.000
2A146-0635A032-RCIC	●	○	○	0.250	0.040	0.376	0.750	2.500	0.250	1.250	0.225	0.750	1.083	42.000
2A146-0953A019-RCIE	●	○	○	0.375	0.080	0.354	1.125	3.000	0.375	0.750	0.338	1.125	1.437	38.000
2A146-0953A048-RCIE	●	○	○	0.375	0.080	0.564	1.125	3.000	0.375	1.875	0.338	1.125	1.437	42.000
2A146-1270A025-RCIG	●	○	○	0.500	0.120	0.472	1.500	3.750	0.500	1.000	0.450	1.500	1.967	38.000
2A146-1270A064-RCIG	●	○	○	0.500	0.120	0.753	1.500	3.750	0.500	2.500	0.450	1.500	1.967	42.000

● = Primeira escolha ○ = Boa escolha

Fresa de topo CoroMill® Plura inteiriça de metal duro para fresamento lateral com alto avanço

Otimizado para titânio



Valores de dados comuns		
FHA [deg]	TCDCON	TCDC
42.00	h6	h10

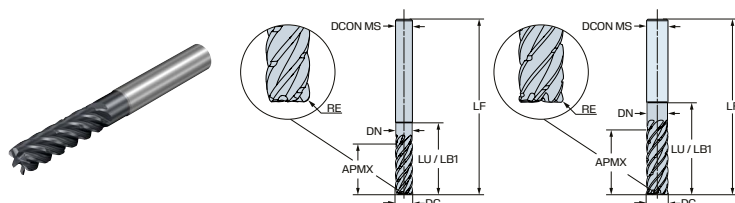
Métrica (mm)

		S	M											
Código para pedido		1745	1745	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]	BD ₁ [mm]	LB ₁ [mm]	LB ₂ [mm]
NOVO	2F365-0600-050-TD	●	●	6.00	0.5	5	19.0	27.00	66.00	6.00	5.7	5.7	27.0	27.3
NOVO	2F365-0600-100-TD	●	●	6.00	1.0	5	19.0	27.00	66.00	6.00	5.7	5.7	27.0	27.3
NOVO	2F365-0800-050-TD	●	●	8.00	0.5	5	26.0	36.00	73.00	8.00	7.6	7.6	36.0	36.3
NOVO	2F365-0800-100-TD	●	●	8.00	1.0	5	26.0	36.00	73.00	8.00	7.6	7.6	36.0	36.3
NOVO	2F365-0800-200-TD	●	●	8.00	2.0	5	26.0	36.00	73.00	8.00	7.6	7.6	36.0	36.3
NOVO	2F366-1000-050-TD	●	●	10.00	0.5	6	32.0	45.00	87.00	10.00	9.5	9.5	45.0	45.4
NOVO	2F366-1000-100-TD	●	●	10.00	1.0	6	32.0	45.00	87.00	10.00	9.5	9.5	45.0	45.4
NOVO	2F366-1000-200-TD	●	●	10.00	2.0	6	32.0	45.00	87.00	10.00	9.5	9.5	45.0	45.4
NOVO	2F366-1200-050-TD	●	●	12.00	0.5	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
NOVO	2F366-1200-100-TD	●	●	12.00	1.0	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
NOVO	2F366-1200-200-TD	●	●	12.00	2.0	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
NOVO	2F366-1200-250-TD	●	●	12.00	2.5	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
NOVO	2F366-1200-300-TD	●	●	12.00	3.0	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
NOVO	2F366-1600-050-TD	●	●	16.00	0.5	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
NOVO	2F366-1600-100-TD	●	●	16.00	1.0	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
NOVO	2F366-1600-200-TD	●	●	16.00	2.0	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
NOVO	2F366-1600-250-TD	●	●	16.00	2.5	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
NOVO	2F366-1600-300-TD	●	●	16.00	3.0	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
NOVO	2F366-1600-400-TD	●	●	16.00	4.0	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
NOVO	2F366-2000-050-TD	●	●	20.00	0.5	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
NOVO	2F366-2000-100-TD	●	●	20.00	1.0	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
NOVO	2F366-2000-200-TD	●	●	20.00	2.0	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
NOVO	2F366-2000-250-TD	●	●	20.00	2.5	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
NOVO	2F366-2000-300-TD	●	●	20.00	3.0	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
NOVO	2F366-2000-400-TD	●	●	20.00	4.0	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
NOVO	2F366-2500-050-TD	●	●	25.00	0.5	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1
NOVO	2F366-2500-100-TD	●	●	25.00	1.0	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1
NOVO	2F366-2500-200-TD	●	●	25.00	2.0	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1
NOVO	2F366-2500-250-TD	●	●	25.00	2.5	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1
NOVO	2F366-2500-300-TD	●	●	25.00	3.0	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1

● = Primeira escolha ○ = Boa escolha

Fresa de topo CoroMill® Plura inteiriça de metal duro para fresamento lateral com alto avanço

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
42.00	h6	h10

Métrica (mm)

		S	M											
Código para pedido		1745	1745	DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	DN [mm]	BD ₁ [mm]	LB ₁ [mm]	LB ₂ [mm]
NOVO	2F366-2500-400-TD	●	●	25.00	4.0	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1

● = Primeira escolha ○ = Boa escolha

Valores de dados comuns

FHA [deg]	TCDCON	TCDC
42.000	h6	h10

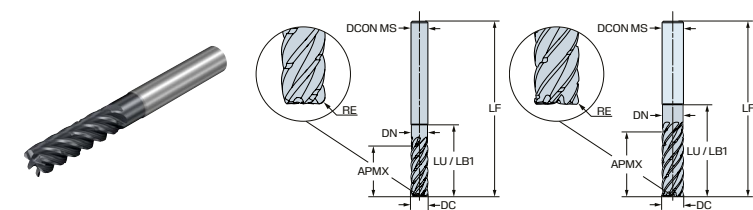
Imperial (polegadas)

		S	M											
Código para pedido		1745	1745	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]	BD ₁ [inch]	LB ₁ [inch]	LB ₂ [inch]
NOVO	2F365-0635-038-TD	●	●	0.250	0.015	5	0.829	0.994	2.500	0.250	0.237	0.237	0.994	1.006
NOVO	2F365-0635-076-TD	●	●	0.250	0.030	5	0.829	0.994	2.500	0.250	0.237	0.237	0.994	1.006
NOVO	2F365-0635-152-TD	●	●	0.250	0.060	5	0.829	0.994	2.500	0.250	0.237	0.237	0.994	1.006
NOVO	2F366-0953-038-TD	●	●	0.375	0.015	6	1.204	1.445	3.000	0.375	0.356	0.356	1.417	1.434
NOVO	2F366-0953-076-TD	●	●	0.375	0.030	6	1.204	1.445	3.000	0.375	0.356	0.356	1.417	1.434
NOVO	2F366-0953-152-TD	●	●	0.375	0.060	6	1.204	1.445	3.000	0.375	0.356	0.356	1.417	1.434
NOVO	2F366-0953-229-TD	●	●	0.375	0.090	6	1.204	1.445	3.000	0.375	0.356	0.356	1.417	1.434
NOVO	2F366-1270-076-TD	●	●	0.500	0.030	6	1.579	1.894	4.000	0.500	0.475	0.475	1.894	1.916
NOVO	2F366-1270-152-TD	●	●	0.500	0.060	6	1.579	1.894	4.000	0.500	0.475	0.475	1.894	1.916
NOVO	2F366-1270-229-TD	●	●	0.500	0.090	6	1.579	1.894	4.000	0.500	0.475	0.594	1.894	1.813
NOVO	2F366-1588-076-TD	●	●	0.625	0.030	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372
NOVO	2F366-1588-152-TD	●	●	0.625	0.060	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372
NOVO	2F366-1588-229-TD	●	●	0.625	0.090	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372
NOVO	2F366-1588-305-TD	●	●	0.625	0.120	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372
NOVO	2F366-1588-483-TD	●	●	0.625	0.190	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372

● = Primeira escolha ○ = Boa escolha

Fresa de topo CoroMill® Plura inteiriça de metal duro para fresamento lateral com alto avanço

Otimizado para titânio



Valores de dados comuns

FHA [deg]	TCDCON	TCDC
42.000	h6	h10

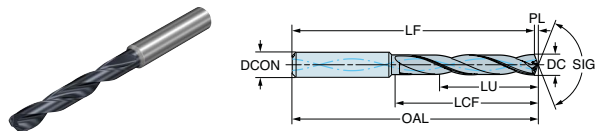
Imperial (polegadas)

		S	M											
Código para pedido		1745	1745	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	DN [inch]	BD ₁ [inch]	LB ₁ [inch]	LB ₂ [inch]
NOVO	2F366-1905-076-TD	●	●	0.750	0.030	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.827
NOVO	2F366-1905-152-TD	●	●	0.750	0.060	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.827
NOVO	2F366-1905-229-TD	●	●	0.750	0.090	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.827
NOVO	2F366-1905-305-TD	●	●	0.750	0.120	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.827
NOVO	2F366-1905-483-TD	●	●	0.750	0.190	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.832
NOVO	2F366-2540-076-TD	●	●	1.000	0.030	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
NOVO	2F366-2540-152-TD	●	●	1.000	0.060	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
NOVO	2F366-2540-229-TD	●	●	1.000	0.090	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
NOVO	2F366-2540-305-TD	●	●	1.000	0.120	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
NOVO	2F366-2540-483-TD	●	●	1.000	0.190	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
NOVO	2F366-2540-635-TD	●	●	1.000	0.250	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716

● = Primeira escolha ○ = Boa escolha

CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 3xD. Refrigeração interna



Métrica (mm)

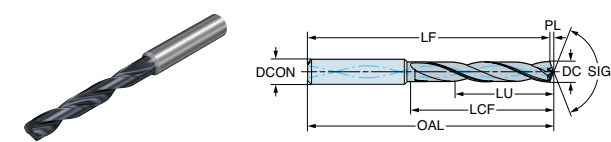
M												
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR
860.1-0300-014A1-MM	●	3.00	14.00	20.00	62.00	6.00	140.00	h6	H9	61.45	0.55	4.67
860.1-0310-014A1-MM	●	3.10	14.00	20.00	62.00	6.00	140.00	h6	H9	61.44	0.56	4.52
860.1-0318-014A1-MM	●	3.17	14.00	20.00	62.00	6.00	140.00	h6	H9	61.42	0.58	4.41
860.1-0320-014A1-MM	●	3.20	14.00	20.00	62.00	6.00	140.00	h6	H9	61.42	0.58	4.38
860.1-0325-014A1-MM	●	3.25	14.00	20.00	62.00	6.00	140.00	h6	H9	61.41	0.59	4.31
860.1-0330-014A1-MM	●	3.30	14.00	20.00	62.00	6.00	140.00	h6	H9	61.40	0.60	4.24
860.1-0340-014A1-MM	●	3.40	14.00	20.00	62.00	6.00	140.00	h6	H9	61.38	0.62	4.12
860.1-0350-014A1-MM	●	3.50	14.00	20.00	62.00	6.00	140.00	h6	H9	61.36	0.64	4.00
860.1-0357-014A1-MM	●	3.57	14.00	20.00	62.00	6.00	140.00	h6	H9	61.35	0.65	3.92
860.1-0360-014A1-MM	●	3.60	14.00	20.00	62.00	6.00	140.00	h6	H9	61.35	0.65	3.89
860.1-0370-014A1-MM	●	3.70	14.00	20.00	62.00	6.00	140.00	h6	H9	61.33	0.67	3.78
860.1-0380-017A1-MM	●	3.80	17.00	24.00	66.00	6.00	140.00	h6	H9	65.31	0.69	4.47
860.1-0390-017A1-MM	●	3.90	17.00	24.00	66.00	6.00	140.00	h6	H9	65.29	0.71	4.36
860.1-0397-017A1-MM	●	3.97	17.00	24.00	66.00	6.00	140.00	h6	H9	65.28	0.72	4.28
860.1-0400-017A1-MM	●	4.00	17.00	24.00	66.00	6.00	140.00	h6	H9	65.27	0.73	4.25
860.1-0410-017A1-MM	●	4.10	17.00	24.00	66.00	6.00	140.00	h6	H9	65.25	0.75	4.15
860.1-0420-017A1-MM	●	4.20	17.00	24.00	66.00	6.00	140.00	h6	H9	65.24	0.76	4.05
860.1-0430-017A1-MM	●	4.30	17.00	24.00	66.00	6.00	140.00	h6	H9	65.22	0.78	3.95
860.1-0437-017A1-MM	●	4.37	17.00	24.00	66.00	6.00	140.00	h6	H9	65.21	0.80	3.89
860.1-0440-017A1-MM	●	4.40	17.00	24.00	66.00	6.00	140.00	h6	H9	65.20	0.80	3.86
860.1-0450-017A1-MM	●	4.50	17.00	24.00	66.00	6.00	140.00	h6	H9	65.18	0.82	3.78
860.1-0460-017A1-MM	●	4.60	17.00	24.00	66.00	6.00	140.00	h6	H9	65.16	0.84	3.70
860.1-0465-017A1-MM	●	4.65	17.00	24.00	66.00	6.00	140.00	h6	H9	65.15	0.85	3.66
860.1-0470-017A1-MM	●	4.70	17.00	24.00	66.00	6.00	140.00	h6	H9	65.14	0.86	3.62
860.1-0476-020A1-MM	●	4.76	20.00	28.00	66.00	6.00	140.00	h6	H9	65.13	0.87	4.20
860.1-0480-020A1-MM	●	4.80	20.00	28.00	66.00	6.00	140.00	h6	H9	65.13	0.87	4.17
860.1-0490-020A1-MM	●	4.90	20.00	28.00	66.00	6.00	140.00	h6	H9	65.11	0.89	4.08
860.1-0500-020A1-MM	●	5.00	20.00	28.00	66.00	6.00	140.00	h6	H9	65.09	0.91	4.00
860.1-0510-020A1-MM	●	5.10	20.00	28.00	66.00	6.00	140.00	h6	H9	65.07	0.93	3.92
860.1-0516-020A1-MM	●	5.16	20.00	28.00	66.00	6.00	140.00	h6	H9	65.06	0.94	3.88

● = Primeira escolha ○ = Boa escolha



CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 3xD. Refrigeração interna



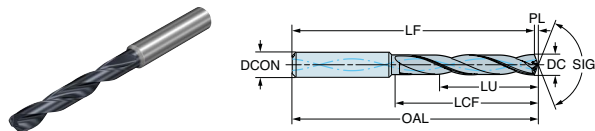
Métrica (mm)

M													
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR	
860.1-0520-020A1-MM	●	5.20	20.00	28.00	66.00	6.00	140.00	h6	H9	65.05	0.95	3.85	
860.1-0530-020A1-MM	●	5.30	20.00	28.00	66.00	6.00	140.00	h6	H9	65.04	0.96	3.77	
860.1-0540-020A1-MM	●	5.40	20.00	28.00	66.00	6.00	140.00	h6	H9	65.02	0.98	3.70	
860.1-0550-020A1-MM	●	5.50	20.00	28.00	66.00	6.00	140.00	h6	H9	65.00	1.00	3.64	
860.1-0555-020A1-MM	●	5.55	20.00	28.00	66.00	6.00	140.00	h6	H9	64.99	1.01	3.60	
860.1-0556-020A1-MM	●	5.56	20.00	28.00	66.00	6.00	140.00	h6	H9	64.99	1.01	3.60	
860.1-0560-020A1-MM	●	5.60	20.00	28.00	66.00	6.00	140.00	h6	H9	64.98	1.02	3.57	
860.1-0570-020A1-MM	●	5.70	20.00	28.00	66.00	6.00	140.00	h6	H9	64.96	1.04	3.51	
860.1-0580-020A1-MM	●	5.80	20.00	28.00	66.00	6.00	140.00	h6	H9	64.94	1.06	3.45	
860.1-0590-020A1-MM	●	5.90	20.00	28.00	66.00	6.00	140.00	h6	H9	64.93	1.07	3.39	
860.1-0595-020A1-MM	●	5.95	20.00	28.00	66.00	6.00	140.00	h6	H9	64.92	1.08	3.36	
860.1-0610-024A1-MM	●	6.10	24.00	34.00	79.00	8.00	140.00	h6	H9	77.89	1.11	3.93	
860.1-0620-024A1-MM	●	6.20	24.00	34.00	79.00	8.00	140.00	h6	H9	77.87	1.13	3.87	
860.1-0630-024A1-MM	●	6.30	24.00	34.00	79.00	8.00	140.00	h6	H9	77.85	1.15	3.81	
860.1-0635-024A1-MM	●	6.35	24.00	34.00	79.00	8.00	140.00	h6	H9	77.84	1.16	3.78	
860.1-0640-024A1-MM	●	6.40	24.00	34.00	79.00	8.00	140.00	h6	H9	77.83	1.16	3.75	
860.1-0650-024A1-MM	●	6.50	24.00	34.00	79.00	8.00	140.00	h6	H9	77.82	1.18	3.69	
860.1-0660-024A1-MM	●	6.60	24.00	34.00	79.00	8.00	140.00	h6	H9	77.80	1.20	3.64	
860.1-0670-024A1-MM	●	6.70	24.00	34.00	79.00	8.00	140.00	h6	H9	77.78	1.22	3.58	
860.1-0675-024A1-MM	●	6.75	24.00	34.00	79.00	8.00	140.00	h6	H9	77.77	1.23	3.56	
860.1-0680-024A1-MM	●	6.80	24.00	34.00	79.00	8.00	140.00	h6	H9	77.76	1.24	3.53	
860.1-0690-024A1-MM	●	6.90	24.00	34.00	79.00	8.00	140.00	h6	H9	77.74	1.26	3.48	
860.1-0700-024A1-MM	●	7.00	24.00	34.00	79.00	8.00	140.00	h6	H9	77.73	1.27	3.43	
860.1-0710-029A1-MM	●	7.10	29.00	41.00	79.00	8.00	140.00	h6	H9	77.71	1.29	4.08	
860.1-0714-029A1-MM	●	7.14	29.00	41.00	79.00	8.00	140.00	h6	H9	77.70	1.30	4.06	
860.1-0720-029A1-MM	●	7.20	29.00	41.00	79.00	8.00	140.00	h6	H9	77.69	1.31	4.03	
860.1-0730-029A1-MM	●	7.30	29.00	41.00	79.00	8.00	140.00	h6	H9	77.67	1.33	3.97	
860.1-0740-029A1-MM	●	7.40	29.00	41.00	79.00	8.00	140.00	h6	H9	77.65	1.35	3.92	
860.1-0750-029A1-MM	●	7.50	29.00	41.00	79.00	8.00	140.00	h6	H9	77.64	1.37	3.87	
860.1-0754-029A1-MM	●	7.54	29.00	41.00	79.00	8.00	140.00	h6	H9	77.63	1.37	3.85	

● = Primeira escolha ○ = Boa escolha

CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 3xD. Refrigeração interna



Métrica (mm)

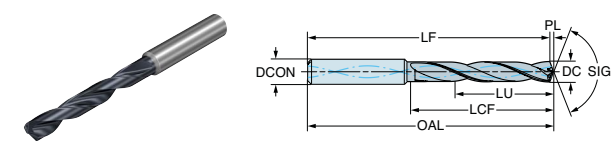
M												
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR
860.1-0760-029A1-MM	●	7.60	29.00	41.00	79.00	8.00	140.00	h6	H9	77.62	1.38	3.82
860.1-0770-029A1-MM	●	7.70	29.00	41.00	79.00	8.00	140.00	h6	H9	77.60	1.40	3.77
860.1-0780-029A1-MM	●	7.80	29.00	41.00	79.00	8.00	140.00	h6	H9	77.58	1.42	3.72
860.1-0790-029A1-MM	●	7.90	29.00	41.00	79.00	8.00	140.00	h6	H9	77.56	1.44	3.67
860.1-0794-029A1-MM	●	7.94	29.00	41.00	79.00	8.00	140.00	h6	H9	77.56	1.45	3.65
860.1-0810-035A1-MM	●	8.10	35.00	47.00	89.00	10.00	140.00	h6	H9	87.53	1.47	4.32
860.1-0820-035A1-MM	●	8.20	35.00	47.00	89.00	10.00	140.00	h6	H9	87.51	1.49	4.27
860.1-0830-035A1-MM	●	8.30	35.00	47.00	89.00	10.00	140.00	h6	H9	87.49	1.51	4.22
860.1-0833-035A1-MM	●	8.33	35.00	47.00	89.00	10.00	140.00	h6	H9	87.48	1.52	4.20
860.1-0840-035A1-MM	●	8.40	35.00	47.00	89.00	10.00	140.00	h6	H9	87.47	1.53	4.17
860.1-0850-035A1-MM	●	8.50	35.00	47.00	89.00	10.00	140.00	h6	H9	87.45	1.55	4.12
860.1-0860-035A1-MM	●	8.60	35.00	47.00	89.00	10.00	140.00	h6	H9	87.43	1.57	4.07
860.1-0870-035A1-MM	●	8.70	35.00	47.00	89.00	10.00	140.00	h6	H9	87.42	1.58	4.02
860.1-0873-035A1-MM	●	8.73	35.00	47.00	89.00	10.00	140.00	h6	H9	87.41	1.59	4.01
860.1-0880-035A1-MM	●	8.80	35.00	47.00	89.00	10.00	140.00	h6	H9	87.40	1.60	3.98
860.1-0890-035A1-MM	●	8.90	35.00	47.00	89.00	10.00	140.00	h6	H9	87.38	1.62	3.93
860.1-0900-035A1-MM	●	9.00	35.00	47.00	89.00	10.00	140.00	h6	H9	87.36	1.64	3.89
860.1-0910-035A1-MM	●	9.10	35.00	47.00	89.00	10.00	140.00	h6	H9	87.34	1.66	3.85
860.1-0913-035A1-MM	●	9.13	35.00	47.00	89.00	10.00	140.00	h6	H9	87.34	1.66	3.83
860.1-0920-035A1-MM	●	9.20	35.00	47.00	89.00	10.00	140.00	h6	H9	87.33	1.67	3.80
860.1-0930-035A1-MM	●	9.30	35.00	47.00	89.00	10.00	140.00	h6	H9	87.31	1.69	3.76
860.1-0940-035A1-MM	●	9.40	35.00	47.00	89.00	10.00	140.00	h6	H9	87.29	1.71	3.72
860.1-0950-035A1-MM	●	9.50	35.00	47.00	89.00	10.00	140.00	h6	H9	87.27	1.73	3.68
860.1-0953-035A1-MM	●	9.52	35.00	47.00	89.00	10.00	140.00	h6	H9	87.27	1.73	3.67
860.1-0960-035A1-MM	●	9.60	35.00	47.00	89.00	10.00	140.00	h6	H9	87.25	1.75	3.65
860.1-0970-035A1-MM	●	9.70	35.00	47.00	89.00	10.00	140.00	h6	H9	87.24	1.76	3.61
860.1-0980-035A1-MM	●	9.80	35.00	47.00	89.00	10.00	140.00	h6	H9	87.22	1.78	3.57
860.1-0990-035A1-MM	●	9.90	35.00	47.00	89.00	10.00	140.00	h6	H9	87.20	1.80	3.54
860.1-0992-035A1-MM	●	9.92	35.00	47.00	89.00	10.00	140.00	h6	H9	87.19	1.80	3.53
860.1-1010-040A1-MM	●	10.10	40.00	55.00	102.00	12.00	140.00	h6	H9	100.16	1.84	3.96

● = Primeira escolha ○ = Boa escolha



CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 3xD. Refrigeração interna



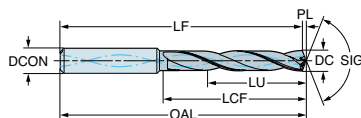
Métrica (mm)

M													
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR	
860.1-1020-040A1-MM	●	10.20	40.00	55.00	102.00	12.00	140.00	h6	H9	100.14	1.86	3.92	
860.1-1030-040A1-MM	●	10.30	40.00	55.00	102.00	12.00	140.00	h6	H9	100.13	1.87	3.88	
860.1-1032-040A1-MM	●	10.32	40.00	55.00	102.00	12.00	140.00	h6	H9	100.12	1.88	3.88	
860.1-1040-040A1-MM	●	10.40	40.00	55.00	102.00	12.00	140.00	h6	H9	100.11	1.89	3.85	
860.1-1050-040A1-MM	●	10.50	40.00	55.00	102.00	12.00	140.00	h6	H9	100.09	1.91	3.81	
860.1-1060-040A1-MM	●	10.60	40.00	55.00	102.00	12.00	140.00	h6	H9	100.07	1.93	3.77	
860.1-1070-040A1-MM	●	10.70	40.00	55.00	102.00	12.00	140.00	h6	H9	100.05	1.95	3.74	
860.1-1072-040A1-MM	●	10.72	40.00	55.00	102.00	12.00	140.00	h6	H9	100.05	1.95	3.73	
860.1-1080-040A1-MM	●	10.80	40.00	55.00	102.00	12.00	140.00	h6	H9	100.04	1.97	3.70	
860.1-1090-040A1-MM	●	10.90	40.00	55.00	102.00	12.00	140.00	h6	H9	100.02	1.98	3.67	
860.1-1100-040A1-MM	●	11.00	40.00	55.00	102.00	12.00	140.00	h6	H9	100.00	2.00	3.64	
860.1-1110-040A1-MM	●	11.10	40.00	55.00	102.00	12.00	140.00	h6	H9	99.98	2.02	3.60	
860.1-1111-040A1-MM	●	11.11	40.00	55.00	102.00	12.00	140.00	h6	H9	99.98	2.02	3.60	
860.1-1120-040A1-MM	●	11.20	40.00	55.00	102.00	12.00	140.00	h6	H9	99.96	2.04	3.57	
860.1-1130-040A1-MM	●	11.30	40.00	55.00	102.00	12.00	140.00	h6	H9	99.94	2.06	3.54	
860.1-1140-040A1-MM	●	11.40	40.00	55.00	102.00	12.00	140.00	h6	H9	99.93	2.08	3.51	
860.1-1150-040A1-MM	●	11.50	40.00	55.00	102.00	12.00	140.00	h6	H9	99.91	2.09	3.48	
860.1-1151-040A1-MM	●	11.51	40.00	55.00	102.00	12.00	140.00	h6	H9	99.90	2.10	3.48	
860.1-1160-040A1-MM	●	11.60	40.00	55.00	102.00	12.00	140.00	h6	H9	99.89	2.11	3.45	
860.1-1170-040A1-MM	●	11.70	40.00	55.00	102.00	12.00	140.00	h6	H9	99.87	2.13	3.42	
860.1-1180-040A1-MM	●	11.80	40.00	55.00	102.00	12.00	140.00	h6	H9	99.85	2.15	3.39	
860.1-1190-040A1-MM	●	11.90	40.00	55.00	102.00	12.00	140.00	h6	H9	99.83	2.17	3.36	
860.1-1210-043A1-MM	●	12.10	43.00	60.00	107.00	14.00	140.00	h6	H9	104.80	2.20	3.55	
860.1-1220-043A1-MM	●	12.20	43.00	60.00	107.00	14.00	140.00	h6	H9	104.78	2.22	3.52	
860.1-1230-043A1-MM	●	12.30	43.00	60.00	107.00	14.00	140.00	h6	H9	104.76	2.24	3.50	
860.1-1250-043A1-MM	●	12.50	43.00	60.00	107.00	14.00	140.00	h6	H9	104.72	2.28	3.44	
860.1-1260-043A1-MM	●	12.60	43.00	60.00	107.00	14.00	140.00	h6	H9	104.71	2.29	3.41	
860.1-1270-043A1-MM	●	12.70	43.00	60.00	107.00	14.00	140.00	h6	H9	104.69	2.31	3.39	
860.1-1280-043A1-MM	●	12.80	43.00	60.00	107.00	14.00	140.00	h6	H9	104.67	2.33	3.36	
860.1-1290-043A1-MM	●	12.90	43.00	60.00	107.00	14.00	140.00	h6	H9	104.65	2.35	3.33	

● = Primeira escolha ○ = Boa escolha

CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 3xD. Refrigeração interna



Métrica (mm)

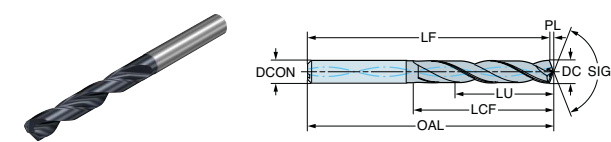
M												
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR
860.1-1300-043A1-MM	●	13.00	43.00	60.00	107.00	14.00	140.00	h6	H9	104.63	2.37	3.31
860.1-1310-043A1-MM	●	13.10	43.00	60.00	107.00	14.00	140.00	h6	H9	104.62	2.38	3.28
860.1-1330-043A1-MM	●	13.30	43.00	60.00	107.00	14.00	140.00	h6	H9	104.58	2.42	3.23
860.1-1349-043A1-MM	●	13.49	43.00	60.00	107.00	14.00	140.00	h6	H9	104.54	2.45	3.19
860.1-1350-043A1-MM	●	13.50	43.00	60.00	107.00	14.00	140.00	h6	H9	104.54	2.46	3.19
860.1-1380-043A1-MM	●	13.80	43.00	60.00	107.00	14.00	140.00	h6	H9	104.49	2.51	3.12
860.1-1400-043A1-MM	●	14.00	43.00	60.00	107.00	14.00	140.00	h6	H9	104.45	2.55	3.07
860.1-1429-045A1-MM	●	14.29	45.00	65.00	115.00	16.00	140.00	h6	H9	112.40	2.60	3.15
860.1-1440-045A1-MM	●	14.40	45.00	65.00	115.00	16.00	140.00	h6	H9	112.38	2.62	3.13
860.1-1450-045A1-MM	●	14.50	45.00	65.00	115.00	16.00	140.00	h6	H9	112.36	2.64	3.10
860.1-1475-045A1-MM	●	14.75	45.00	65.00	115.00	16.00	140.00	h6	H9	112.32	2.68	3.05
860.1-1480-045A1-MM	●	14.80	45.00	65.00	115.00	16.00	140.00	h6	H9	112.31	2.69	3.04
860.1-1500-045A1-MM	●	15.00	45.00	65.00	115.00	16.00	140.00	h6	H9	112.27	2.73	3.00
860.1-1510-045A1-MM	●	15.10	45.00	65.00	115.00	16.00	140.00	h6	H9	112.25	2.75	2.98
860.1-1520-045A1-MM	●	15.20	45.00	65.00	115.00	16.00	140.00	h6	H9	112.23	2.77	2.96
860.1-1530-045A1-MM	●	15.30	45.00	65.00	115.00	16.00	140.00	h6	H9	112.22	2.78	2.94
860.1-1550-045A1-MM	●	15.50	45.00	65.00	115.00	16.00	140.00	h6	H9	112.18	2.82	2.90
860.1-1580-045A1-MM	●	15.80	45.00	65.00	115.00	16.00	140.00	h6	H9	112.13	2.88	2.85
860.1-1588-045A1-MM	●	15.88	45.00	65.00	115.00	16.00	140.00	h6	H9	112.11	2.89	2.83
860.1-1650-051A1-MM	●	16.50	51.00	73.00	123.00	18.00	140.00	h6	H9	120.00	3.00	3.09
860.1-1700-051A1-MM	●	17.00	51.00	73.00	123.00	18.00	140.00	h6	H9	119.91	3.09	3.00
860.1-1750-051A1-MM	●	17.50	51.00	73.00	123.00	18.00	140.00	h6	H9	119.82	3.18	2.91
860.1-1850-055A1-MM	●	18.50	55.00	79.00	131.00	20.00	140.00	h6	H9	127.63	3.37	2.97
860.1-1900-055A1-MM	●	19.00	55.00	79.00	131.00	20.00	140.00	h6	H9	127.54	3.46	2.89
860.1-1950-055A1-MM	●	19.50	55.00	79.00	131.00	20.00	140.00	h6	H9	127.45	3.55	2.82

● = Primeira escolha ○ = Boa escolha



CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação até 5xD. Refrigeração interna



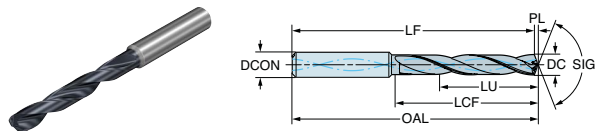
Métrica (mm)

M													
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR	
860.1-0600-020A1-MM	●	6.00	20.00	28.00	66.00	6.00	140.00	h6	H9	64.91	1.09	3.33	
860.1-0600-035A1-MM	●	6.00	35.00	44.00	82.00	6.00	140.00	h6	H9	80.91	1.09	5.83	
860.1-0800-029A1-MM	●	8.00	29.00	41.00	79.00	8.00	140.00	h6	H9	77.54	1.46	3.63	
860.1-0800-043A1-MM	●	8.00	43.00	53.00	91.00	8.00	140.00	h6	H9	89.54	1.46	5.38	
860.1-1000-035A1-MM	●	10.00	35.00	47.00	89.00	10.00	140.00	h6	H9	87.18	1.82	3.50	
860.1-1000-049A1-MM	●	10.00	49.00	61.00	103.00	10.00	140.00	h6	H9	101.18	1.82	4.90	
860.1-1200-040A1-MM	●	12.00	40.00	55.00	102.00	12.00	140.00	h6	H9	99.82	2.18	3.33	
860.1-1200-056A1-MM	●	12.00	56.00	71.00	118.00	12.00	140.00	h6	H9	115.82	2.18	4.67	
860.1-1400-060A1-MM	●	14.00	60.00	77.00	124.00	14.00	140.00	h6	H9	121.45	2.55	4.29	
860.1-1420-045A1-MM	●	14.20	45.00	65.00	115.00	16.00	140.00	h6	H9	112.42	2.58	3.17	
860.1-1600-045A1-MM	●	16.00	45.00	65.00	115.00	16.00	140.00	h6	H9	112.09	2.91	2.81	
860.1-1600-063A1-MM	●	16.00	63.00	83.00	133.00	16.00	140.00	h6	H9	130.09	2.91	3.94	
860.1-1800-051A1-MM	●	18.00	51.00	73.00	123.00	18.00	140.00	h6	H9	119.72	3.28	2.83	
860.1-1800-071A1-MM	●	18.00	71.00	93.00	143.00	18.00	140.00	h6	H9	139.72	3.28	3.94	
860.1-2000-055A1-MM	●	20.00	55.00	79.00	131.00	20.00	140.00	h6	H9	127.36	3.64	2.75	
860.1-2000-077A1-MM	●	20.00	77.00	101.00	153.00	20.00	140.00	h6	H9	149.36	3.64	3.85	

● = Primeira escolha ○ = Boa escolha

CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 5xD. Refrigeração interna



Métrica (mm)

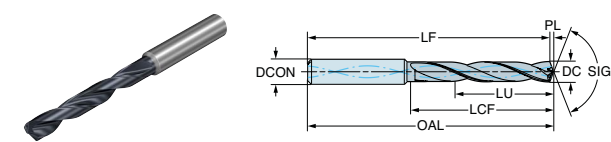
M												
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR
860.1-0300-019A1-MM	●	3.00	19.00	24.00	66.00	6.00	140.00	h6	H9	65.45	0.55	6.33
860.1-0310-019A1-MM	●	3.10	19.00	24.00	66.00	6.00	140.00	h6	H9	65.44	0.56	6.13
860.1-0318-019A1-MM	●	3.17	19.00	24.00	66.00	6.00	140.00	h6	H9	65.42	0.58	5.98
860.1-0320-019A1-MM	●	3.20	19.00	24.00	66.00	6.00	140.00	h6	H9	65.42	0.58	5.94
860.1-0325-019A1-MM	●	3.25	19.00	24.00	66.00	6.00	140.00	h6	H9	65.41	0.59	5.85
860.1-0330-019A1-MM	●	3.30	19.00	24.00	66.00	6.00	140.00	h6	H9	65.40	0.60	5.76
860.1-0340-019A1-MM	●	3.40	19.00	24.00	66.00	6.00	140.00	h6	H9	65.38	0.62	5.59
860.1-0350-019A1-MM	●	3.50	19.00	24.00	66.00	6.00	140.00	h6	H9	65.36	0.64	5.43
860.1-0357-019A1-MM	●	3.57	19.00	24.00	66.00	6.00	140.00	h6	H9	65.35	0.65	5.32
860.1-0360-019A1-MM	●	3.60	19.00	24.00	66.00	6.00	140.00	h6	H9	65.35	0.65	5.28
860.1-0370-019A1-MM	●	3.70	19.00	24.00	66.00	6.00	140.00	h6	H9	65.33	0.67	5.14
860.1-0380-029A1-MM	●	3.80	29.00	36.00	74.00	6.00	140.00	h6	H9	73.31	0.69	7.63
860.1-0390-029A1-MM	●	3.90	29.00	36.00	74.00	6.00	140.00	h6	H9	73.29	0.71	7.44
860.1-0397-029A1-MM	●	3.97	29.00	36.00	74.00	6.00	140.00	h6	H9	73.28	0.72	7.31
860.1-0400-029A1-MM	●	4.00	29.00	36.00	74.00	6.00	140.00	h6	H9	73.27	0.73	7.25
860.1-0410-029A1-MM	●	4.10	29.00	36.00	74.00	6.00	140.00	h6	H9	73.25	0.75	7.07
860.1-0420-029A1-MM	●	4.20	29.00	36.00	74.00	6.00	140.00	h6	H9	73.24	0.76	6.90
860.1-0430-029A1-MM	●	4.30	29.00	36.00	74.00	6.00	140.00	h6	H9	73.22	0.78	6.74
860.1-0437-029A1-MM	●	4.37	29.00	36.00	74.00	6.00	140.00	h6	H9	73.21	0.80	6.64
860.1-0440-029A1-MM	●	4.40	29.00	36.00	74.00	6.00	140.00	h6	H9	73.20	0.80	6.59
860.1-0450-029A1-MM	●	4.50	29.00	36.00	74.00	6.00	140.00	h6	H9	73.18	0.82	6.44
860.1-0460-029A1-MM	●	4.60	29.00	36.00	74.00	6.00	140.00	h6	H9	73.16	0.84	6.30
860.1-0465-029A1-MM	●	4.65	29.00	36.00	74.00	6.00	140.00	h6	H9	73.15	0.85	6.24
860.1-0470-029A1-MM	●	4.70	29.00	36.00	74.00	6.00	140.00	h6	H9	73.14	0.86	6.17
860.1-0476-035A1-MM	●	4.76	35.00	44.00	82.00	6.00	140.00	h6	H9	81.13	0.87	7.35
860.1-0480-035A1-MM	●	4.80	35.00	44.00	82.00	6.00	140.00	h6	H9	81.13	0.87	7.29
860.1-0490-035A1-MM	●	4.90	35.00	44.00	82.00	6.00	140.00	h6	H9	81.11	0.89	7.14
860.1-0500-035A1-MM	●	5.00	35.00	44.00	82.00	6.00	140.00	h6	H9	81.09	0.91	7.00
860.1-0510-035A1-MM	●	5.10	35.00	44.00	82.00	6.00	140.00	h6	H9	81.07	0.93	6.86
860.1-0516-035A1-MM	●	5.16	35.00	44.00	82.00	6.00	140.00	h6	H9	81.06	0.94	6.78

● = Primeira escolha ○ = Boa escolha



CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 5xD. Refrigeração interna



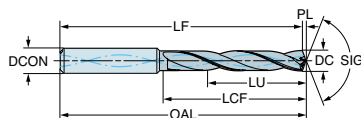
Métrica (mm)

M												
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR
860.1-0520-035A1-MM	●	5.20	35.00	44.00	82.00	6.00	140.00	h6	H9	81.05	0.95	6.73
860.1-0530-035A1-MM	●	5.30	35.00	44.00	82.00	6.00	140.00	h6	H9	81.04	0.96	6.60
860.1-0540-035A1-MM	●	5.40	35.00	44.00	82.00	6.00	140.00	h6	H9	81.02	0.98	6.48
860.1-0550-035A1-MM	●	5.50	35.00	44.00	82.00	6.00	140.00	h6	H9	81.00	1.00	6.36
860.1-0555-035A1-MM	●	5.55	35.00	44.00	82.00	6.00	140.00	h6	H9	80.99	1.01	6.31
860.1-0556-035A1-MM	●	5.56	35.00	44.00	82.00	6.00	140.00	h6	H9	80.99	1.01	6.30
860.1-0560-035A1-MM	●	5.60	35.00	44.00	82.00	6.00	140.00	h6	H9	80.98	1.02	6.25
860.1-0570-035A1-MM	●	5.70	35.00	44.00	82.00	6.00	140.00	h6	H9	80.96	1.04	6.14
860.1-0580-035A1-MM	●	5.80	35.00	44.00	82.00	6.00	140.00	h6	H9	80.94	1.06	6.03
860.1-0590-035A1-MM	●	5.90	35.00	44.00	82.00	6.00	140.00	h6	H9	80.93	1.07	5.93
860.1-0595-035A1-MM	●	5.95	35.00	44.00	82.00	6.00	140.00	h6	H9	80.92	1.08	5.88
860.1-0610-043A1-MM	●	6.10	43.00	53.00	91.00	8.00	140.00	h6	H9	89.89	1.11	7.05
860.1-0620-043A1-MM	●	6.20	43.00	53.00	91.00	8.00	140.00	h6	H9	89.87	1.13	6.94
860.1-0630-043A1-MM	●	6.30	43.00	53.00	91.00	8.00	140.00	h6	H9	89.85	1.15	6.83
860.1-0635-043A1-MM	●	6.35	43.00	53.00	91.00	8.00	140.00	h6	H9	89.84	1.16	6.77
860.1-0640-043A1-MM	●	6.40	43.00	53.00	91.00	8.00	140.00	h6	H9	89.83	1.16	6.72
860.1-0650-043A1-MM	●	6.50	43.00	53.00	91.00	8.00	140.00	h6	H9	89.82	1.18	6.62
860.1-0660-043A1-MM	●	6.60	43.00	53.00	91.00	8.00	140.00	h6	H9	89.80	1.20	6.52
860.1-0670-043A1-MM	●	6.70	43.00	53.00	91.00	8.00	140.00	h6	H9	89.78	1.22	6.42
860.1-0675-043A1-MM	●	6.75	43.00	53.00	91.00	8.00	140.00	h6	H9	89.77	1.23	6.37
860.1-0680-043A1-MM	●	6.80	43.00	53.00	91.00	8.00	140.00	h6	H9	89.76	1.24	6.32
860.1-0690-043A1-MM	●	6.90	43.00	53.00	91.00	8.00	140.00	h6	H9	89.74	1.26	6.23
860.1-0700-043A1-MM	●	7.00	43.00	53.00	91.00	8.00	140.00	h6	H9	89.73	1.27	6.14
860.1-0710-043A1-MM	●	7.10	43.00	53.00	91.00	8.00	140.00	h6	H9	89.71	1.29	6.06
860.1-0714-043A1-MM	●	7.14	43.00	53.00	91.00	8.00	140.00	h6	H9	89.70	1.30	6.02
860.1-0720-043A1-MM	●	7.20	43.00	53.00	91.00	8.00	140.00	h6	H9	89.69	1.31	5.97
860.1-0730-043A1-MM	●	7.30	43.00	53.00	91.00	8.00	140.00	h6	H9	89.67	1.33	5.89
860.1-0740-043A1-MM	●	7.40	43.00	53.00	91.00	8.00	140.00	h6	H9	89.65	1.35	5.81
860.1-0750-043A1-MM	●	7.50	43.00	53.00	91.00	8.00	140.00	h6	H9	89.64	1.37	5.73
860.1-0754-043A1-MM	●	7.54	43.00	53.00	91.00	8.00	140.00	h6	H9	89.63	1.37	5.70

● = Primeira escolha ○ = Boa escolha

CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 5xD. Refrigeração interna



Métrica (mm)

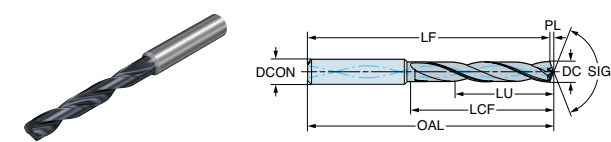
	M											
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR
860.1-0760-043A1-MM	●	7.60	43.00	53.00	91.00	8.00	140.00	h6	H9	89.62	1.38	5.66
860.1-0770-043A1-MM	●	7.70	43.00	53.00	91.00	8.00	140.00	h6	H9	89.60	1.40	5.58
860.1-0780-043A1-MM	●	7.80	43.00	53.00	91.00	8.00	140.00	h6	H9	89.58	1.42	5.51
860.1-0790-043A1-MM	●	7.90	43.00	53.00	91.00	8.00	140.00	h6	H9	89.56	1.44	5.44
860.1-0794-043A1-MM	●	7.94	43.00	53.00	91.00	8.00	140.00	h6	H9	89.56	1.45	5.42
860.1-0810-049A1-MM	●	8.10	49.00	61.00	103.00	10.00	140.00	h6	H9	101.53	1.47	6.05
860.1-0820-049A1-MM	●	8.20	49.00	61.00	103.00	10.00	140.00	h6	H9	101.51	1.49	5.98
860.1-0830-049A1-MM	●	8.30	49.00	61.00	103.00	10.00	140.00	h6	H9	101.49	1.51	5.90
860.1-0833-049A1-MM	●	8.33	49.00	61.00	103.00	10.00	140.00	h6	H9	101.48	1.52	5.88
860.1-0840-049A1-MM	●	8.40	49.00	61.00	103.00	10.00	140.00	h6	H9	101.47	1.53	5.83
860.1-0850-049A1-MM	●	8.50	49.00	61.00	103.00	10.00	140.00	h6	H9	101.45	1.55	5.76
860.1-0860-049A1-MM	●	8.60	49.00	61.00	103.00	10.00	140.00	h6	H9	101.43	1.57	5.70
860.1-0870-049A1-MM	●	8.70	49.00	61.00	103.00	10.00	140.00	h6	H9	101.42	1.58	5.63
860.1-0873-049A1-MM	●	8.73	49.00	61.00	103.00	10.00	140.00	h6	H9	101.41	1.59	5.61
860.1-0880-049A1-MM	●	8.80	49.00	61.00	103.00	10.00	140.00	h6	H9	101.40	1.60	5.57
860.1-0890-049A1-MM	●	8.90	49.00	61.00	103.00	10.00	140.00	h6	H9	101.38	1.62	5.51
860.1-0900-049A1-MM	●	9.00	49.00	61.00	103.00	10.00	140.00	h6	H9	101.36	1.64	5.44
860.1-0910-049A1-MM	●	9.10	49.00	61.00	103.00	10.00	140.00	h6	H9	101.34	1.66	5.38
860.1-0913-049A1-MM	●	9.13	49.00	61.00	103.00	10.00	140.00	h6	H9	101.34	1.66	5.37
860.1-0920-049A1-MM	●	9.20	49.00	61.00	103.00	10.00	140.00	h6	H9	101.33	1.67	5.33
860.1-0930-049A1-MM	●	9.30	49.00	61.00	103.00	10.00	140.00	h6	H9	101.31	1.69	5.27
860.1-0940-049A1-MM	●	9.40	49.00	61.00	103.00	10.00	140.00	h6	H9	101.29	1.71	5.21
860.1-0950-049A1-MM	●	9.50	49.00	61.00	103.00	10.00	140.00	h6	H9	101.27	1.73	5.16
860.1-0953-049A1-MM	●	9.52	49.00	61.00	103.00	10.00	140.00	h6	H9	101.27	1.73	5.14
860.1-0960-049A1-MM	●	9.60	49.00	61.00	103.00	10.00	140.00	h6	H9	101.25	1.75	5.10
860.1-0970-049A1-MM	●	9.70	49.00	61.00	103.00	10.00	140.00	h6	H9	101.24	1.76	5.05
860.1-0980-049A1-MM	●	9.80	49.00	61.00	103.00	10.00	140.00	h6	H9	101.22	1.78	5.00
860.1-0990-049A1-MM	●	9.90	49.00	61.00	103.00	10.00	140.00	h6	H9	101.20	1.80	4.95
860.1-0992-049A1-MM	●	9.92	49.00	61.00	103.00	10.00	140.00	h6	H9	101.19	1.80	4.94
860.1-1010-056A1-MM	●	10.10	56.00	71.00	118.00	12.00	140.00	h6	H9	116.16	1.84	5.54

● = Primeira escolha ○ = Boa escolha



CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 5xD. Refrigeração interna



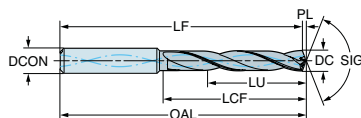
Métrica (mm)

M												
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR
860.1-1020-056A1-MM	●	10.20	56.00	71.00	118.00	12.00	140.00	h6	H9	116.14	1.86	5.49
860.1-1030-056A1-MM	●	10.30	56.00	71.00	118.00	12.00	140.00	h6	H9	116.13	1.87	5.44
860.1-1032-056A1-MM	●	10.32	56.00	71.00	118.00	12.00	140.00	h6	H9	116.12	1.88	5.43
860.1-1040-056A1-MM	●	10.40	56.00	71.00	118.00	12.00	140.00	h6	H9	116.11	1.89	5.38
860.1-1050-056A1-MM	●	10.50	56.00	71.00	118.00	12.00	140.00	h6	H9	116.09	1.91	5.33
860.1-1060-056A1-MM	●	10.60	56.00	71.00	118.00	12.00	140.00	h6	H9	116.07	1.93	5.28
860.1-1070-056A1-MM	●	10.70	56.00	71.00	118.00	12.00	140.00	h6	H9	116.05	1.95	5.23
860.1-1072-056A1-MM	●	10.72	56.00	71.00	118.00	12.00	140.00	h6	H9	116.05	1.95	5.23
860.1-1080-056A1-MM	●	10.80	56.00	71.00	118.00	12.00	140.00	h6	H9	116.04	1.97	5.19
860.1-1090-056A1-MM	●	10.90	56.00	71.00	118.00	12.00	140.00	h6	H9	116.02	1.98	5.14
860.1-1100-056A1-MM	●	11.00	56.00	71.00	118.00	12.00	140.00	h6	H9	116.00	2.00	5.09
860.1-1110-056A1-MM	●	11.10	56.00	71.00	118.00	12.00	140.00	h6	H9	115.98	2.02	5.05
860.1-1111-056A1-MM	●	11.11	56.00	71.00	118.00	12.00	140.00	h6	H9	115.98	2.02	5.04
860.1-1120-056A1-MM	●	11.20	56.00	71.00	118.00	12.00	140.00	h6	H9	115.96	2.04	5.00
860.1-1130-056A1-MM	●	11.30	56.00	71.00	118.00	12.00	140.00	h6	H9	115.94	2.06	4.96
860.1-1140-056A1-MM	●	11.40	56.00	71.00	118.00	12.00	140.00	h6	H9	115.93	2.08	4.91
860.1-1150-056A1-MM	●	11.50	56.00	71.00	118.00	12.00	140.00	h6	H9	115.91	2.09	4.87
860.1-1151-056A1-MM	●	11.51	56.00	71.00	118.00	12.00	140.00	h6	H9	115.90	2.10	4.87
860.1-1160-056A1-MM	●	11.60	56.00	71.00	118.00	12.00	140.00	h6	H9	115.89	2.11	4.83
860.1-1170-056A1-MM	●	11.70	56.00	71.00	118.00	12.00	140.00	h6	H9	115.87	2.13	4.79
860.1-1180-056A1-MM	●	11.80	56.00	71.00	118.00	12.00	140.00	h6	H9	115.85	2.15	4.75
860.1-1190-056A1-MM	●	11.90	56.00	71.00	118.00	12.00	140.00	h6	H9	115.83	2.17	4.71
860.1-1210-060A1-MM	●	12.10	60.00	77.00	124.00	14.00	140.00	h6	H9	121.80	2.20	4.96
860.1-1220-060A1-MM	●	12.20	60.00	77.00	124.00	14.00	140.00	h6	H9	121.78	2.22	4.92
860.1-1230-060A1-MM	●	12.30	60.00	77.00	124.00	14.00	140.00	h6	H9	121.76	2.24	4.88
860.1-1250-060A1-MM	●	12.50	60.00	77.00	124.00	14.00	140.00	h6	H9	121.72	2.28	4.80
860.1-1260-060A1-MM	●	12.60	60.00	77.00	124.00	14.00	140.00	h6	H9	121.71	2.29	4.76
860.1-1270-060A1-MM	●	12.70	60.00	77.00	124.00	14.00	140.00	h6	H9	121.69	2.31	4.72
860.1-1280-060A1-MM	●	12.80	60.00	77.00	124.00	14.00	140.00	h6	H9	121.67	2.33	4.69
860.1-1290-060A1-MM	●	12.90	60.00	77.00	124.00	14.00	140.00	h6	H9	121.65	2.35	4.65

● = Primeira escolha ○ = Boa escolha

CoroDrill® 860-MM, broca inteiriça de metal duro para ISO-M

Profundidade nominal de furação 5xD. Refrigeração interna



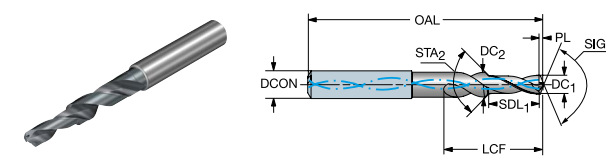
Métrica (mm)

M												
Código para pedido	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR
860.1-1300-060A1-MM	●	13.00	60.00	77.00	124.00	14.00	140.00	h6	H9	121.63	2.37	4.62
860.1-1310-060A1-MM	●	13.10	60.00	77.00	124.00	14.00	140.00	h6	H9	121.62	2.38	4.58
860.1-1330-060A1-MM	●	13.30	60.00	77.00	124.00	14.00	140.00	h6	H9	121.58	2.42	4.51
860.1-1349-060A1-MM	●	13.49	60.00	77.00	124.00	14.00	140.00	h6	H9	121.54	2.45	4.45
860.1-1350-060A1-MM	●	13.50	60.00	77.00	124.00	14.00	140.00	h6	H9	121.54	2.46	4.44
860.1-1380-060A1-MM	●	13.80	60.00	77.00	124.00	14.00	140.00	h6	H9	121.49	2.51	4.35
860.1-1420-063A1-MM	●	14.20	63.00	83.00	133.00	16.00	140.00	h6	H9	130.42	2.58	4.44
860.1-1429-063A1-MM	●	14.29	63.00	83.00	133.00	16.00	140.00	h6	H9	130.40	2.60	4.41
860.1-1440-063A1-MM	●	14.40	63.00	83.00	133.00	16.00	140.00	h6	H9	130.38	2.62	4.38
860.1-1450-063A1-MM	●	14.50	63.00	83.00	133.00	16.00	140.00	h6	H9	130.36	2.64	4.34
860.1-1475-063A1-MM	●	14.75	63.00	83.00	133.00	16.00	140.00	h6	H9	130.32	2.68	4.27
860.1-1480-063A1-MM	●	14.80	63.00	83.00	133.00	16.00	140.00	h6	H9	130.31	2.69	4.26
860.1-1500-063A1-MM	●	15.00	63.00	83.00	133.00	16.00	140.00	h6	H9	130.27	2.73	4.20
860.1-1510-063A1-MM	●	15.10	63.00	83.00	133.00	16.00	140.00	h6	H9	130.25	2.75	4.17
860.1-1520-063A1-MM	●	15.20	63.00	83.00	133.00	16.00	140.00	h6	H9	130.23	2.77	4.14
860.1-1530-063A1-MM	●	15.30	63.00	83.00	133.00	16.00	140.00	h6	H9	130.22	2.78	4.12
860.1-1550-063A1-MM	●	15.50	63.00	83.00	133.00	16.00	140.00	h6	H9	130.18	2.82	4.06
860.1-1580-063A1-MM	●	15.80	63.00	83.00	133.00	16.00	140.00	h6	H9	130.13	2.88	3.99
860.1-1588-063A1-MM	●	15.88	63.00	83.00	133.00	16.00	140.00	h6	H9	130.11	2.89	3.97
860.1-1650-071A1-MM	●	16.50	71.00	93.00	143.00	18.00	140.00	h6	H9	140.00	3.00	4.30
860.1-1700-071A1-MM	●	17.00	71.00	93.00	143.00	18.00	140.00	h6	H9	139.91	3.09	4.18
860.1-1750-071A1-MM	●	17.50	71.00	93.00	143.00	18.00	140.00	h6	H9	139.82	3.18	4.06
860.1-1850-077A1-MM	●	18.50	77.00	101.00	153.00	20.00	140.00	h6	H9	149.63	3.37	4.16
860.1-1900-077A1-MM	●	19.00	77.00	101.00	153.00	20.00	140.00	h6	H9	149.54	3.46	4.05
860.1-1950-077A1-MM	●	19.50	77.00	101.00	153.00	20.00	140.00	h6	H9	149.45	3.55	3.95

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para furos escalonados e chanfros para vários

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

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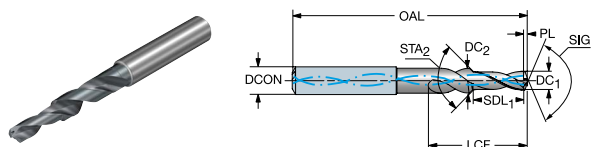
Métrica (mm)

	P	S	H	K	M	N									
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	LCF [mm]	PL [mm]	COATING
462.2-0330-010A1-XM	●	●	●	●	●	●	10.84	66.00	66.00	6.00	140.00	h6	22.00	0.60	PVD TiAlCrSiN
462.2-0335-011A1-XM	●	●	●	●	●	●	11.01	66.00	66.00	6.00	140.00	h6	22.00	0.61	PVD TiAlCrSiN
462.2-0340-011A1-XM	●	●	●	●	●	●	11.17	66.00	66.00	6.00	140.00	h6	22.00	0.62	PVD TiAlCrSiN
462.2-0350-011A1-XM	●	●	●	●	●	●	11.50	65.00	66.00	6.00	140.00	h6	22.00	0.64	PVD TiAlCrSiN
462.2-0370-012A1-XM	●	●	●	●	●	●	12.16	65.00	66.00	6.00	140.00	h6	24.00	0.67	PVD TiAlCrSiN
462.2-0375-012A1-XM	●	●	●	●	●	●	12.32	65.00	66.00	6.00	140.00	h6	24.00	0.68	PVD TiAlCrSiN
462.2-0380-012A1-XM	●	●	●	●	●	●	12.48	65.00	66.00	6.00	140.00	h6	24.00	0.69	PVD TiAlCrSiN
462.2-0385-012A1-XM	●	●	●	●	●	●	12.65	65.00	66.00	6.00	140.00	h6	24.00	0.70	PVD TiAlCrSiN
462.2-0420-013A1-XM	●	●	●	●	●	●	13.80	65.00	66.00	6.00	140.00	h6	26.00	0.76	PVD TiAlCrSiN
462.2-0425-013A1-XM	●	●	●	●	●	●	13.97	65.00	66.00	6.00	140.00	h6	26.00	0.77	PVD TiAlCrSiN
462.2-0430-014A1-XM	●	●	●	●	●	●	14.13	65.00	66.00	6.00	140.00	h6	26.00	0.78	PVD TiAlCrSiN
462.2-0465-015A1-XM	●	●	●	●	●	●	15.28	78.00	79.00	8.00	140.00	h6	28.00	0.85	PVD TiAlCrSiN
462.2-0480-015A1-XM	●	●	●	●	●	●	15.77	78.00	79.00	8.00	140.00	h6	30.00	0.87	PVD TiAlCrSiN
462.2-0500-016A1-XM	●	●	●	●	●	●	16.43	78.00	79.00	8.00	140.00	h6	30.00	0.91	PVD TiAlCrSiN
462.2-0510-016A1-XM	●	●	●	●	●	●	16.76	78.00	79.00	8.00	140.00	h6	32.00	0.93	PVD TiAlCrSiN
462.2-0525-017A1-XM	●	●	●	●	●	●	17.25	78.00	79.00	8.00	140.00	h6	32.00	0.96	PVD TiAlCrSiN
462.2-0530-017A1-XM	●	●	●	●	●	●	17.42	78.00	79.00	8.00	140.00	h6	32.00	0.96	PVD TiAlCrSiN
462.2-0550-018A1-XM	●	●	●	●	●	●	18.07	78.00	79.00	8.00	140.00	h6	34.00	1.00	PVD TiAlCrSiN
462.2-0555-018A1-XM	●	●	●	●	●	●	18.23	78.00	79.00	8.00	140.00	h6	34.00	1.01	PVD TiAlCrSiN
462.2-0556-018A1-XM	●	●	●	●	●	●	18.27	78.00	79.00	8.00	140.00	h6	34.00	1.01	PVD TiAlCrSiN
462.2-0565-018A1-XM	●	●	●	●	●	●	18.57	78.00	79.00	8.00	140.00	h6	34.00	1.03	PVD TiAlCrSiN
462.2-0575-018A1-XM	●	●	●	●	●	●	18.89	78.00	79.00	8.00	140.00	h6	34.00	1.05	PVD TiAlCrSiN
462.2-0620-020A1-XM	●	●	●	●	●	●	20.37	88.00	89.00	10.00	140.00	h6	38.00	1.13	PVD TiAlCrSiN
462.2-0625-020A1-XM	●	●	●	●	●	●	20.54	88.00	89.00	10.00	140.00	h6	38.00	1.14	PVD TiAlCrSiN
462.2-0655-021A1-XM	●	●	●	●	●	●	21.52	88.00	89.00	10.00	140.00	h6	40.00	1.19	PVD TiAlCrSiN
462.2-0660-021A1-XM	●	●	●	●	●	●	21.68	88.00	89.00	10.00	140.00	h6	40.00	1.20	PVD TiAlCrSiN
462.2-0665-021A1-XM	●	●	●	●	●	●	21.85	88.00	89.00	10.00	140.00	h6	40.00	1.21	PVD TiAlCrSiN
462.2-0675-022A1-XM	●	●	●	●	●	●	22.18	88.00	89.00	10.00	140.00	h6	40.00	1.23	PVD TiAlCrSiN
462.2-0680-022A1-XM	●	●	●	●	●	●	22.34	88.00	89.00	10.00	140.00	h6	40.00	1.24	PVD TiAlCrSiN
462.2-0685-022A1-XM	●	●	●	●	●	●	22.51	88.00	89.00	10.00	140.00	h6	40.00	1.25	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para furos escalonados e chanfros para vários

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCHA

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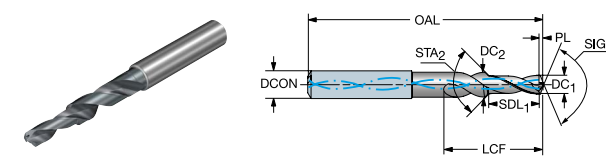
Métrica (mm)

	P	S	H	K	M	N									
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	LCF [mm]	PL [mm]	COATING
462.2-0690-022A1-XM	●	●	●	●	●	●	22.67	88.00	89.00	10.00	140.00	h6	40.00	1.26	PVD TiAlCrSiN
462.2-0700-022A1-XM	●	●	●	●	●	●	23.00	88.00	89.00	10.00	140.00	h6	42.00	1.27	PVD TiAlCrSiN
462.2-0725-023A1-XM	●	●	●	●	●	●	23.82	88.00	89.00	10.00	140.00	h6	42.00	1.32	PVD TiAlCrSiN
462.2-0730-023A1-XM	●	●	●	●	●	●	23.99	88.00	89.00	10.00	140.00	h6	42.00	1.33	PVD TiAlCrSiN
462.2-0740-024A1-XM	●	●	●	●	●	●	24.31	88.00	89.00	10.00	140.00	h6	42.00	1.35	PVD TiAlCrSiN
462.2-0800-026A1-XM	●	●	●	●	●	●	26.28	101.00	102.00	12.00	140.00	h6	44.00	1.46	PVD TiAlCrSiN
462.2-0825-027A1-XM	●	●	●	●	●	●	27.11	101.00	102.00	12.00	140.00	h6	46.00	1.50	PVD TiAlCrSiN
462.2-0840-027A1-XM	●	●	●	●	●	●	27.60	101.00	102.00	12.00	140.00	h6	46.00	1.53	PVD TiAlCrSiN
462.2-0850-027A1-XM	●	●	●	●	●	●	27.93	101.00	102.00	12.00	140.00	h6	48.00	1.55	PVD TiAlCrSiN
462.2-0855-028A1-XM	●	●	●	●	●	●	28.09	101.00	102.00	12.00	140.00	h6	48.00	1.56	PVD TiAlCrSiN
462.2-0860-028A1-XM	●	●	●	●	●	●	28.26	101.00	102.00	12.00	140.00	h6	48.00	1.57	PVD TiAlCrSiN
462.2-0865-028A1-XM	●	●	●	●	●	●	28.42	101.00	102.00	12.00	140.00	h6	48.00	1.57	PVD TiAlCrSiN
462.2-0870-028A1-XM	●	●	●	●	●	●	28.59	101.00	102.00	12.00	140.00	h6	48.00	1.58	PVD TiAlCrSiN
462.2-0880-028A1-XM	●	●	●	●	●	●	28.91	101.00	102.00	12.00	140.00	h6	50.00	1.60	PVD TiAlCrSiN
462.2-0885-029A1-XM	●	●	●	●	●	●	29.08	101.00	102.00	12.00	140.00	h6	50.00	1.61	PVD TiAlCrSiN
462.2-0900-029A1-XM	●	●	●	●	●	●	29.57	106.00	107.00	12.00	140.00	h8	50.00	1.64	PVD TiAlCrSiN
462.2-0925-030A1-XM	●	●	●	●	●	●	30.39	106.00	107.00	14.00	140.00	h6	52.00	1.68	PVD TiAlCrSiN
462.2-0930-030A1-XM	●	●	●	●	●	●	30.56	106.00	107.00	14.00	140.00	h6	52.00	1.69	PVD TiAlCrSiN
462.2-0940-030A1-XM	●	●	●	●	●	●	30.89	106.00	107.00	14.00	140.00	h6	52.00	1.71	PVD TiAlCrSiN
462.2-0950-031A1-XM	●	●	●	●	●	●	31.22	106.00	107.00	14.00	140.00	h6	52.00	1.73	PVD TiAlCrSiN
462.2-0955-031A1-XM	●	●	●	●	●	●	31.38	106.00	107.00	14.00	140.00	h6	54.00	1.74	PVD TiAlCrSiN
462.2-0965-031A1-XM	●	●	●	●	●	●	31.71	106.00	107.00	14.00	140.00	h6	54.00	1.76	PVD TiAlCrSiN
462.2-0980-032A1-XM	●	●	●	●	●	●	32.20	106.00	107.00	14.00	140.00	h6	54.00	1.78	PVD TiAlCrSiN
462.2-1000-032A1-XM	●	●	●	●	●	●	32.86	106.00	107.00	14.00	140.00	h6	56.00	1.82	PVD TiAlCrSiN
462.2-1020-033A1-XM	●	●	●	●	●	●	33.51	106.00	107.00	14.00	140.00	h6	56.00	1.86	PVD TiAlCrSiN
462.2-1025-033A1-XM	●	●	●	●	●	●	33.68	106.00	107.00	14.00	140.00	h6	56.00	1.87	PVD TiAlCrSiN
462.2-1030-033A1-XM	●	●	●	●	●	●	33.84	106.00	107.00	14.00	140.00	h6	58.00	1.87	PVD TiAlCrSiN
462.2-1100-036A1-XM	●	●	●	●	●	●	36.14	113.00	115.00	16.00	140.00	h6	60.00	2.00	PVD TiAlCrSiN
462.2-1120-036A1-XM	●	●	●	●	●	●	36.80	113.00	115.00	16.00	140.00	h6	62.00	2.04	PVD TiAlCrSiN
462.2-1130-037A1-XM	●	●	●	●	●	●	37.13	113.00	115.00	16.00	140.00	h6	62.00	2.06	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para furos escalonados e chanfros para vários

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCHA

H9

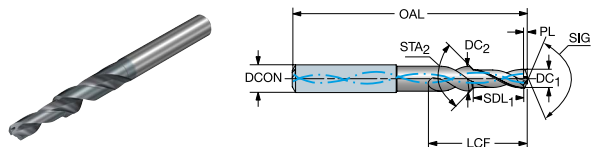
Métrica (mm)

	P	S	H	K	M	N									
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	LCF [mm]	PL [mm]	COATING
462.2-1140-037A1-XM	●	●	●	●	●	●	37.46	113.00	115.00	16.00	140.00	h6	62.00	2.07	PVD TiAlCrSiN
462.2-1150-037A1-XM	●	●	●	●	●	●	37.79	113.00	115.00	16.00	140.00	h6	64.00	2.09	PVD TiAlCrSiN
462.2-1155-037A1-XM	●	●	●	●	●	●	37.95	113.00	115.00	16.00	140.00	h6	64.00	2.10	PVD TiAlCrSiN
462.2-1180-038A1-XM	●	●	●	●	●	●	38.77	113.00	115.00	16.00	140.00	h6	64.00	2.15	PVD TiAlCrSiN
462.2-1217-039A1-XM	●	●	●	●	●	●	39.81	121.00	123.00	18.00	140.00	h6	66.00	2.21	PVD TiAlCrSiN
462.2-1220-040A1-XM	●	●	●	●	●	●	40.08	121.00	123.00	18.00	140.00	h6	68.00	2.22	PVD TiAlCrSiN
462.2-1225-040A1-XM	●	●	●	●	●	●	40.25	121.00	123.00	18.00	140.00	h6	68.00	2.23	PVD TiAlCrSiN
462.2-1250-041A1-XM	●	●	●	●	●	●	41.07	121.00	123.00	18.00	140.00	h6	68.00	2.27	PVD TiAlCrSiN
462.2-1275-041A1-XM	●	●	●	●	●	●	41.89	121.00	123.00	18.00	140.00	h6	70.00	2.32	PVD TiAlCrSiN
462.2-1290-042A1-XM	●	●	●	●	●	●	42.39	121.00	123.00	18.00	140.00	h6	70.00	2.35	PVD TiAlCrSiN
462.2-1300-042A1-XM	●	●	●	●	●	●	42.71	121.00	123.00	18.00	140.00	h6	72.00	2.37	PVD TiAlCrSiN
462.2-1310-043A1-XM	●	●	●	●	●	●	43.04	121.00	123.00	18.00	140.00	h6	72.00	2.38	PVD TiAlCrSiN
462.2-1330-043A1-XM	●	●	●	●	●	●	43.70	121.00	123.00	18.00	140.00	h6	72.00	2.42	PVD TiAlCrSiN
462.2-1400-045A1-XM	●	●	●	●	●	●	46.00	140.00	142.00	20.00	140.00	h6	76.00	2.55	PVD TiAlCrSiN
462.2-1410-046A1-XM	●	●	●	●	●	●	46.33	140.00	142.00	20.00	140.00	h6	78.00	2.57	PVD TiAlCrSiN
462.2-1420-046A1-XM	●	●	●	●	●	●	46.65	140.00	142.00	20.00	140.00	h6	78.00	2.58	PVD TiAlCrSiN
462.2-1425-046A1-XM	●	●	●	●	●	●	46.82	140.00	142.00	20.00	140.00	h6	78.00	2.59	PVD TiAlCrSiN
462.2-1430-046A1-XM	●	●	●	●	●	●	46.99	140.00	142.00	20.00	140.00	h6	78.00	2.60	PVD TiAlCrSiN
462.2-1446-047A1-XM	●	●	●	●	●	●	47.51	140.00	142.00	20.00	140.00	h6	80.00	2.63	PVD TiAlCrSiN
462.2-1450-047A1-XM	●	●	●	●	●	●	47.64	140.00	142.00	20.00	140.00	h6	80.00	2.64	PVD TiAlCrSiN
462.2-1455-047A1-XM	●	●	●	●	●	●	47.80	140.00	142.00	20.00	140.00	h6	80.00	2.65	PVD TiAlCrSiN
462.2-1480-048A1-XM	●	●	●	●	●	●	48.63	140.00	142.00	20.00	140.00	h6	82.00	2.69	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para furos escalonados e chanfros para vários

Profundidade nominal de furação até 6xD. Refrigeração interna



Valores de dados comuns

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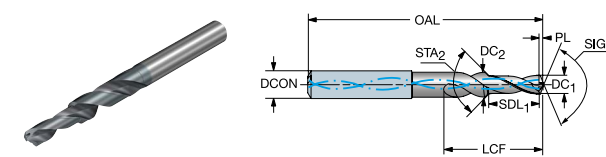
Métrica (mm)

	P	S	H	K	M	N									
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	LCF [mm]	PL [mm]	COATING
462.2-0450-014A1-XM	●	●	●	●	●	●	14.76	65.00	66.00	6.00	140.00	h6	28.00	0.82	PVD TiAlCrSiN
462.2-0595-019A1-XM	●	●	●	●	●	●	19.54	78.00	79.00	8.00	140.00	h6	36.00	1.08	PVD TiAlCrSiN
462.2-0600-019A1-XM	●	●	●	●	●	●	19.67	78.00	79.00	8.00	140.00	h6	36.00	1.09	PVD TiAlCrSiN
462.2-0745-024A1-XM	●	●	●	●	●	●	24.45	88.00	89.00	10.00	140.00	h6	42.00	1.36	PVD TiAlCrSiN
462.2-0755-024A1-XM	●	●	●	●	●	●	24.73	88.00	89.00	12.00	140.00	h6	42.00	1.37	PVD TiAlCrSiN
462.2-0765-025A1-XM	●	●	●	●	●	●	25.00	88.00	89.00	12.00	140.00	h6	42.00	1.39	PVD TiAlCrSiN
462.2-0775-025A1-XM	●	●	●	●	●	●	25.28	88.00	89.00	12.00	140.00	h6	42.00	1.41	PVD TiAlCrSiN
462.2-0905-029A1-XM	●	●	●	●	●	●	29.65	106.00	107.00	14.00	140.00	h6	50.00	1.65	PVD TiAlCrSiN
462.2-1040-034A1-XM	●	●	●	●	●	●	34.15	105.00	107.00	14.00	140.00	h6	58.00	1.89	PVD TiAlCrSiN
462.2-1050-034A1-XM	●	●	●	●	●	●	34.43	105.00	107.00	16.00	140.00	h6	58.00	1.91	PVD TiAlCrSiN
462.2-1055-034A1-XM	●	●	●	●	●	●	34.57	105.00	107.00	16.00	140.00	h6	58.00	1.92	PVD TiAlCrSiN
462.2-1065-034A1-XM	●	●	●	●	●	●	34.84	105.00	107.00	16.00	140.00	h6	58.00	1.94	PVD TiAlCrSiN
462.2-1075-035A1-XM	●	●	●	●	●	●	35.12	105.00	107.00	16.00	140.00	h6	58.00	1.96	PVD TiAlCrSiN
462.2-1080-035A1-XM	●	●	●	●	●	●	35.25	105.00	107.00	16.00	140.00	h6	58.00	1.97	PVD TiAlCrSiN
462.2-1200-039A1-XM	●	●	●	●	●	●	39.35	113.00	115.00	16.00	140.00	h6	64.00	2.18	PVD TiAlCrSiN
462.2-1210-039A1-XM	●	●	●	●	●	●	39.76	121.00	123.00	16.00	140.00	h8	66.00	2.20	PVD TiAlCrSiN
462.2-1340-043A1-XM	●	●	●	●	●	●	43.99	121.00	123.00	18.00	140.00	h6	72.00	2.44	PVD TiAlCrSiN
462.2-1350-044A1-XM	●	●	●	●	●	●	44.26	121.00	123.00	20.00	140.00	h6	72.00	2.46	PVD TiAlCrSiN
462.2-1355-044A1-XM	●	●	●	●	●	●	44.40	121.00	123.00	20.00	140.00	h6	72.00	2.47	PVD TiAlCrSiN
462.2-1365-044A1-XM	●	●	●	●	●	●	44.68	121.00	123.00	20.00	140.00	h6	72.00	2.48	PVD TiAlCrSiN
462.2-1500-049A1-XM	●	●	●	●	●	●	49.18	140.00	142.00	20.00	140.00	h6	82.00	2.73	PVD TiAlCrSiN
462.2-1510-049A1-XM	●	●	●	●	●	●	49.46	140.00	142.00	20.00	140.00	h6	82.00	2.75	PVD TiAlCrSiN
462.2-1525-049A1-XM	●	●	●	●	●	●	49.87	140.00	142.00	20.00	140.00	h6	82.00	2.78	PVD TiAlCrSiN
462.2-1530-050A1-XM	●	●	●	●	●	●	50.01	140.00	142.00	20.00	140.00	h6	82.00	2.78	PVD TiAlCrSiN
462.2-1550-050A1-XM	●	●	●	●	●	●	50.56	140.00	142.00	20.00	140.00	h6	84.00	2.82	PVD TiAlCrSiN
462.2-1555-050A1-XM	●	●	●	●	●	●	50.69	140.00	142.00	20.00	140.00	h6	84.00	2.83	PVD TiAlCrSiN
462.2-1560-050A1-XM	●	●	●	●	●	●	50.83	140.00	142.00	20.00	140.00	h6	84.00	2.84	PVD TiAlCrSiN
462.2-1570-051A1-XM	●	●	●	●	●	●	51.11	140.00	142.00	20.00	140.00	h6	84.00	2.86	PVD TiAlCrSiN
462.2-1600-051A1-XM	●	●	●	●	●	●	51.93	140.00	142.00	20.00	140.00	h6	84.00	2.91	PVD TiAlCrSiN
462.2-1650-053A1-XM	●	●	●	●	●	●	53.30	140.00	142.00	20.00	140.00	h6	86.00	3.00	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para furos escalonados e chanfros para vários

Profundidade nominal de furação até 6xD. Refrigeração interna



Valores de dados comuns

TCHA

H9

Métrica (mm)

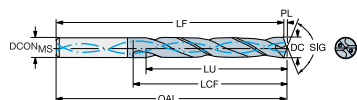
	P	S	H	K	M	N									
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	LCF [mm]	PL [mm]	COATING
462.2-1651-053A1-XM	●	●	●	●	●	●	53.33	140.00	142.00	20.00	140.00	h6	86.00	3.00	PVD TiAlCrSiN
462.2-1700-054A1-XM	●	●	●	●	●	●	54.67	140.00	142.00	20.00	140.00	h6	86.00	3.09	PVD TiAlCrSiN
462.2-1746-055A1-XM	●	●	●	●	●	●	55.94	139.00	142.00	20.00	140.00	h6	88.00	3.18	PVD TiAlCrSiN
462.2-1750-056A1-XM	●	●	●	●	●	●	56.05	139.00	142.00	20.00	140.00	h6	88.00	3.18	PVD TiAlCrSiN
462.2-1800-057A1-XM	●	●	●	●	●	●	57.42	139.00	142.00	20.00	140.00	h6	90.00	3.28	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha



CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

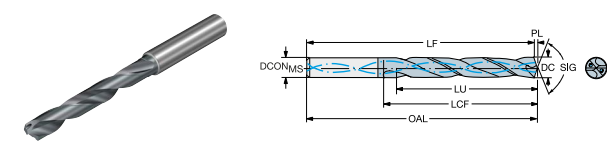
Métrica (mm)

	P	S	H	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON [mm] _{MS}	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0300-009A1-XM	●	●	●	●	●	●	3.00	9.44	61.56	62.00	6.00	140.00	20.00	0.55	3.15	20	PVD TiAlCrSiN
462.1-0305-009A1-XM	●	●	●	●	●	●	3.05	9.59	61.56	62.00	6.00	140.00	20.00	0.56	3.15	20	PVD TiAlCrSiN
462.1-0310-009A1-XM	●	●	●	●	●	●	3.10	9.75	61.55	62.00	6.00	140.00	20.00	0.56	3.15	20	PVD TiAlCrSiN
462.1-0315-009A1-XM	●	●	●	●	●	●	3.15	9.91	61.54	62.00	6.00	140.00	20.00	0.57	3.15	20	PVD TiAlCrSiN
462.1-0318-010A1-XM	●	●	●	●	●	●	3.17	10.00	61.54	62.00	6.00	140.00	20.00	0.58	3.15	20	PVD TiAlCrSiN
462.1-0320-010A1-XM	●	●	●	●	●	●	3.20	10.07	61.53	62.00	6.00	140.00	20.00	0.58	3.15	20	PVD TiAlCrSiN
462.1-0326-010A1-XM	●	●	●	●	●	●	3.26	10.25	61.53	62.00	6.00	140.00	20.00	0.59	3.14	20	PVD TiAlCrSiN
462.1-0330-010A1-XM	●	●	●	●	●	●	3.30	10.38	61.52	62.00	6.00	140.00	20.00	0.60	3.15	20	PVD TiAlCrSiN
462.1-0335-010A1-XM	●	●	●	●	●	●	3.35	10.54	61.51	62.00	6.00	140.00	20.00	0.61	3.15	20	PVD TiAlCrSiN
462.1-0338-010A1-XM	●	●	●	●	●	●	3.38	10.63	61.51	62.00	6.00	140.00	20.00	0.62	3.14	20	PVD TiAlCrSiN
462.1-0340-010A1-XM	●	●	●	●	●	●	3.40	10.69	61.51	62.00	6.00	140.00	20.00	0.62	3.14	20	PVD TiAlCrSiN
462.1-0345-010A1-XM	●	●	●	●	●	●	3.45	10.85	61.50	62.00	6.00	140.00	20.00	0.63	3.14	20	PVD TiAlCrSiN
462.1-0350-011A1-XM	●	●	●	●	●	●	3.50	11.01	61.49	62.00	6.00	140.00	20.00	0.64	3.15	20	PVD TiAlCrSiN
462.1-0357-011A1-XM	●	●	●	●	●	●	3.57	11.23	61.48	62.00	6.00	140.00	20.00	0.65	3.14	20	PVD TiAlCrSiN
462.1-0360-011A1-XM	●	●	●	●	●	●	3.60	11.32	61.48	62.00	6.00	140.00	20.00	0.66	3.14	20	PVD TiAlCrSiN
462.1-0366-011A1-XM	●	●	●	●	●	●	3.66	11.51	61.47	62.00	6.00	140.00	20.00	0.67	3.15	20	PVD TiAlCrSiN
462.1-0370-011A1-XM	●	●	●	●	●	●	3.70	11.64	61.46	62.00	6.00	140.00	20.00	0.67	3.15	20	PVD TiAlCrSiN
462.1-0373-011A1-XM	●	●	●	●	●	●	3.73	11.73	61.46	62.00	6.00	140.00	20.00	0.68	3.14	20	PVD TiAlCrSiN
462.1-0380-011A1-XM	●	●	●	●	●	●	3.80	11.95	65.45	66.00	6.00	140.00	24.00	0.69	3.14	20	PVD TiAlCrSiN
462.1-0386-011A1-XM	●	●	●	●	●	●	3.86	12.14	65.44	66.00	6.00	140.00	24.00	0.70	3.14	20	PVD TiAlCrSiN
462.1-0390-012A1-XM	●	●	●	●	●	●	3.90	12.27	65.43	66.00	6.00	140.00	24.00	0.71	3.15	20	PVD TiAlCrSiN
462.1-0391-012A1-XM	●	●	●	●	●	●	3.91	12.30	65.43	66.00	6.00	140.00	24.00	0.71	3.14	20	PVD TiAlCrSiN
462.1-0397-012A1-XM	●	●	●	●	●	●	3.97	12.49	65.42	66.00	6.00	140.00	24.00	0.72	3.15	20	PVD TiAlCrSiN
462.1-0399-012A1-XM	●	●	●	●	●	●	3.99	12.55	65.42	66.00	6.00	140.00	24.00	0.73	3.15	20	PVD TiAlCrSiN
462.1-0400-012A1-XM	●	●	●	●	●	●	4.00	12.58	65.42	66.00	6.00	140.00	24.00	0.73	3.14	20	PVD TiAlCrSiN
462.1-0404-012A1-XM	●	●	●	●	●	●	4.04	12.71	65.41	66.00	6.00	140.00	24.00	0.74	3.15	20	PVD TiAlCrSiN
462.1-0405-012A1-XM	●	●	●	●	●	●	4.05	12.74	65.41	66.00	6.00	140.00	24.00	0.74	3.15	20	PVD TiAlCrSiN
462.1-0409-012A1-XM	●	●	●	●	●	●	4.09	12.87	65.40	66.00	6.00	140.00	24.00	0.74	3.15	20	PVD TiAlCrSiN
462.1-0410-012A1-XM	●	●	●	●	●	●	4.10	12.90	65.40	66.00	6.00	140.00	24.00	0.75	3.15	20	PVD TiAlCrSiN
462.1-0415-012A1-XM	●	●	●	●	●	●	4.15	13.05	65.40	66.00	6.00	140.00	24.00	0.76	3.14	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

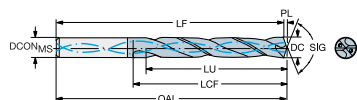
Métrica (mm)

	P	S	H	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0420-013A1-XM	●	●	●	●	●	●	4.20	13.21	65.39	66.00	6.00	140.00	24.00	0.76	3.15	20	PVD TiAlCrSiN
462.1-0422-013A1-XM	●	●	●	●	●	●	4.22	13.27	65.39	66.00	6.00	140.00	24.00	0.77	3.15	20	PVD TiAlCrSiN
462.1-0425-013A1-XM	●	●	●	●	●	●	4.25	13.37	65.38	66.00	6.00	140.00	24.00	0.77	3.15	20	PVD TiAlCrSiN
462.1-0430-013A1-XM	●	●	●	●	●	●	4.30	13.53	65.37	66.00	6.00	140.00	24.00	0.78	3.15	20	PVD TiAlCrSiN
462.1-0431-013A1-XM	●	●	●	●	●	●	4.30	13.56	65.37	66.00	6.00	140.00	24.00	0.78	3.15	20	PVD TiAlCrSiN
462.1-0435-013A1-XM	●	●	●	●	●	●	4.35	13.68	65.37	66.00	6.00	140.00	24.00	0.79	3.14	20	PVD TiAlCrSiN
462.1-0437-013A1-XM	●	●	●	●	●	●	4.37	13.75	65.36	66.00	6.00	140.00	24.00	0.79	3.15	20	PVD TiAlCrSiN
462.1-0439-013A1-XM	●	●	●	●	●	●	4.39	13.81	65.36	66.00	6.00	140.00	24.00	0.80	3.14	20	PVD TiAlCrSiN
462.1-0440-013A1-XM	●	●	●	●	●	●	4.40	13.84	65.36	66.00	6.00	140.00	24.00	0.80	3.15	20	PVD TiAlCrSiN
462.1-0445-013A1-XM	●	●	●	●	●	●	4.45	14.00	65.35	66.00	6.00	140.00	24.00	0.81	3.15	20	PVD TiAlCrSiN
462.1-0450-014A1-XM	●	●	●	●	●	●	4.50	14.16	65.35	66.00	6.00	140.00	24.00	0.82	3.15	20	PVD TiAlCrSiN
462.1-0457-014A1-XM	●	●	●	●	●	●	4.57	14.38	65.33	66.00	6.00	140.00	24.00	0.83	3.15	20	PVD TiAlCrSiN
462.1-0460-014A1-XM	●	●	●	●	●	●	4.60	14.47	65.33	66.00	6.00	140.00	24.00	0.84	3.15	20	PVD TiAlCrSiN
462.1-0462-014A1-XM	●	●	●	●	●	●	4.62	14.53	65.33	66.00	6.00	140.00	24.00	0.84	3.14	20	PVD TiAlCrSiN
462.1-0470-014A1-XM	●	●	●	●	●	●	4.70	14.78	65.32	66.00	6.00	140.00	24.00	0.86	3.14	20	PVD TiAlCrSiN
462.1-0476-014A1-XM	●	●	●	●	●	●	4.76	14.97	65.31	66.00	6.00	140.00	28.00	0.87	3.14	20	PVD TiAlCrSiN
462.1-0480-014A1-XM	●	●	●	●	●	●	4.80	15.10	65.30	66.00	6.00	140.00	28.00	0.87	3.15	20	PVD TiAlCrSiN
462.1-0485-014A1-XM	●	●	●	●	●	●	4.85	15.26	65.29	66.00	6.00	140.00	28.00	0.88	3.15	20	PVD TiAlCrSiN
462.1-0490-015A1-XM	●	●	●	●	●	●	4.90	15.41	65.29	66.00	6.00	140.00	28.00	0.89	3.14	20	PVD TiAlCrSiN
462.1-0492-015A1-XM	●	●	●	●	●	●	4.91	15.48	65.28	66.00	6.00	140.00	28.00	0.90	3.15	20	PVD TiAlCrSiN
462.1-0498-015A1-XM	●	●	●	●	●	●	4.98	15.67	65.28	66.00	6.00	140.00	28.00	0.91	3.15	20	PVD TiAlCrSiN
462.1-0500-015A1-XM	●	●	●	●	●	●	5.00	15.73	65.27	66.00	6.00	140.00	28.00	0.91	3.15	20	PVD TiAlCrSiN
462.1-0505-015A1-XM	●	●	●	●	●	●	5.05	15.89	65.26	66.00	6.00	140.00	28.00	0.92	3.15	20	PVD TiAlCrSiN
462.1-0506-015A1-XM	●	●	●	●	●	●	5.05	15.92	65.26	66.00	6.00	140.00	28.00	0.92	3.15	20	PVD TiAlCrSiN
462.1-0510-015A1-XM	●	●	●	●	●	●	5.10	16.04	65.26	66.00	6.00	140.00	28.00	0.93	3.15	20	PVD TiAlCrSiN
462.1-0511-015A1-XM	●	●	●	●	●	●	5.11	16.07	65.26	66.00	6.00	140.00	28.00	0.93	3.15	20	PVD TiAlCrSiN
462.1-0516-016A1-XM	●	●	●	●	●	●	5.16	16.23	65.25	66.00	6.00	140.00	28.00	0.94	3.15	20	PVD TiAlCrSiN
462.1-0518-016A1-XM	●	●	●	●	●	●	5.18	16.29	65.25	66.00	6.00	140.00	28.00	0.94	3.14	20	PVD TiAlCrSiN
462.1-0520-016A1-XM	●	●	●	●	●	●	5.20	16.36	65.24	66.00	6.00	140.00	28.00	0.95	3.15	20	PVD TiAlCrSiN
462.1-0522-016A1-XM	●	●	●	●	●	●	5.22	16.42	65.24	66.00	6.00	140.00	28.00	0.95	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

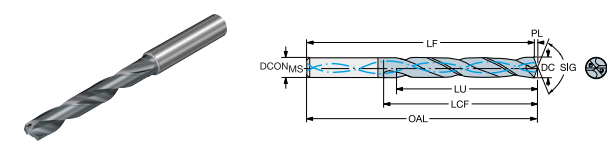
Métrica (mm)

	P	S	H	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0525-016A1-XM	●	●	●	●	●	●	5.25	16.51	65.24	66.00	6.00	140.00	28.00	0.96	3.14	20	PVD TiAlCrSiN
462.1-0530-016A1-XM	●	●	●	●	●	●	5.30	16.67	65.23	66.00	6.00	140.00	28.00	0.96	3.15	20	PVD TiAlCrSiN
462.1-0540-016A1-XM	●	●	●	●	●	●	5.40	16.99	65.21	66.00	6.00	140.00	28.00	0.98	3.15	20	PVD TiAlCrSiN
462.1-0550-017A1-XM	●	●	●	●	●	●	5.50	17.30	65.20	66.00	6.00	140.00	28.00	1.00	3.15	20	PVD TiAlCrSiN
462.1-0556-017A1-XM	●	●	●	●	●	●	5.56	17.49	65.19	66.00	6.00	140.00	28.00	1.01	3.15	20	PVD TiAlCrSiN
462.1-0560-017A1-XM	●	●	●	●	●	●	5.60	17.62	65.18	66.00	6.00	140.00	28.00	1.02	3.15	20	PVD TiAlCrSiN
462.1-0561-017A1-XM	●	●	●	●	●	●	5.61	17.65	65.18	66.00	6.00	140.00	28.00	1.02	3.14	20	PVD TiAlCrSiN
462.1-0565-017A1-XM	●	●	●	●	●	●	5.65	17.77	65.18	66.00	6.00	140.00	28.00	1.03	3.15	20	PVD TiAlCrSiN
462.1-0570-017A1-XM	●	●	●	●	●	●	5.70	17.93	65.17	66.00	6.00	140.00	28.00	1.04	3.15	20	PVD TiAlCrSiN
462.1-0575-017A1-XM	●	●	●	●	●	●	5.75	18.09	65.16	66.00	6.00	140.00	28.00	1.05	3.15	20	PVD TiAlCrSiN
462.1-0579-017A1-XM	●	●	●	●	●	●	5.79	18.21	65.16	66.00	6.00	140.00	28.00	1.05	3.14	20	PVD TiAlCrSiN
462.1-0580-017A1-XM	●	●	●	●	●	●	5.80	18.24	65.16	66.00	6.00	140.00	28.00	1.06	3.14	20	PVD TiAlCrSiN
462.1-0590-017A1-XM	●	●	●	●	●	●	5.90	18.56	65.14	66.00	6.00	140.00	28.00	1.07	3.15	20	PVD TiAlCrSiN
462.1-0594-017A1-XM	●	●	●	●	●	●	5.94	18.68	65.14	66.00	6.00	140.00	28.00	1.08	3.14	20	PVD TiAlCrSiN
462.1-0595-018A1-XM	●	●	●	●	●	●	5.95	18.72	65.13	66.00	6.00	140.00	28.00	1.08	3.14	20	PVD TiAlCrSiN
462.1-0605-018A1-XM	●	●	●	●	●	●	6.05	19.03	78.12	79.00	8.00	140.00	34.00	1.10	3.15	20	PVD TiAlCrSiN
462.1-0610-018A1-XM	●	●	●	●	●	●	6.10	19.19	78.11	79.00	8.00	140.00	34.00	1.11	3.15	20	PVD TiAlCrSiN
462.1-0615-018A1-XM	●	●	●	●	●	●	6.15	19.35	78.11	79.00	8.00	140.00	34.00	1.12	3.15	20	PVD TiAlCrSiN
462.1-0620-019A1-XM	●	●	●	●	●	●	6.20	19.50	78.10	79.00	8.00	140.00	34.00	1.13	3.15	20	PVD TiAlCrSiN
462.1-0625-019A1-XM	●	●	●	●	●	●	6.25	19.66	78.09	79.00	8.00	140.00	34.00	1.14	3.15	20	PVD TiAlCrSiN
462.1-0630-019A1-XM	●	●	●	●	●	●	6.30	19.82	78.08	79.00	8.00	140.00	34.00	1.15	3.15	20	PVD TiAlCrSiN
462.1-0635-019A1-XM	●	●	●	●	●	●	6.35	19.97	78.08	79.00	8.00	140.00	34.00	1.16	3.14	20	PVD TiAlCrSiN
462.1-0640-019A1-XM	●	●	●	●	●	●	6.40	20.13	78.07	79.00	8.00	140.00	34.00	1.16	3.15	20	PVD TiAlCrSiN
462.1-0650-020A1-XM	●	●	●	●	●	●	6.50	20.45	78.05	79.00	8.00	140.00	34.00	1.18	3.15	20	PVD TiAlCrSiN
462.1-0653-020A1-XM	●	●	●	●	●	●	6.53	20.54	78.05	79.00	8.00	140.00	34.00	1.19	3.15	20	PVD TiAlCrSiN
462.1-0660-020A1-XM	●	●	●	●	●	●	6.60	20.76	78.04	79.00	8.00	140.00	34.00	1.20	3.15	20	PVD TiAlCrSiN
462.1-0663-020A1-XM	●	●	●	●	●	●	6.63	20.86	78.04	79.00	8.00	140.00	34.00	1.21	3.15	20	PVD TiAlCrSiN
462.1-0670-020A1-XM	●	●	●	●	●	●	6.70	21.08	78.03	79.00	8.00	140.00	34.00	1.22	3.15	20	PVD TiAlCrSiN
462.1-0675-020A1-XM	●	●	●	●	●	●	6.75	21.23	78.02	79.00	8.00	140.00	34.00	1.23	3.15	20	PVD TiAlCrSiN
462.1-0676-020A1-XM	●	●	●	●	●	●	6.76	21.26	78.02	79.00	8.00	140.00	34.00	1.23	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

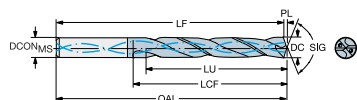
Métrica (mm)

	P	S	H	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0680-020A1-XM	●	●	●	●	●	●	6.80	21.39	78.01	79.00	8.00	140.00	34.00	1.24	3.15	20	PVD TiAlCrSiN
462.1-0685-020A1-XM	●	●	●	●	●	●	6.85	21.55	78.00	79.00	8.00	140.00	34.00	1.25	3.15	20	PVD TiAlCrSiN
462.1-0690-021A1-XM	●	●	●	●	●	●	6.90	21.70	78.00	79.00	8.00	140.00	34.00	1.26	3.14	20	PVD TiAlCrSiN
462.1-0691-021A1-XM	●	●	●	●	●	●	6.91	21.74	77.99	79.00	8.00	140.00	34.00	1.26	3.15	20	PVD TiAlCrSiN
462.1-0700-021A1-XM	●	●	●	●	●	●	7.00	22.02	77.98	79.00	8.00	140.00	34.00	1.27	3.15	20	PVD TiAlCrSiN
462.1-0704-021A1-XM	●	●	●	●	●	●	7.04	22.14	77.97	79.00	8.00	140.00	41.00	1.28	3.15	20	PVD TiAlCrSiN
462.1-0710-021A1-XM	●	●	●	●	●	●	7.10	22.33	77.97	79.00	8.00	140.00	41.00	1.29	3.15	20	PVD TiAlCrSiN
462.1-0714-021A1-XM	●	●	●	●	●	●	7.14	22.46	77.96	79.00	8.00	140.00	41.00	1.30	3.14	20	PVD TiAlCrSiN
462.1-0720-021A1-XM	●	●	●	●	●	●	7.20	22.65	77.95	79.00	8.00	140.00	41.00	1.31	3.15	20	PVD TiAlCrSiN
462.1-0725-021A1-XM	●	●	●	●	●	●	7.25	22.81	77.94	79.00	8.00	140.00	41.00	1.32	3.15	20	PVD TiAlCrSiN
462.1-0730-022A1-XM	●	●	●	●	●	●	7.30	22.96	77.94	79.00	8.00	140.00	41.00	1.33	3.15	20	PVD TiAlCrSiN
462.1-0737-022A1-XM	●	●	●	●	●	●	7.37	23.18	77.93	79.00	8.00	140.00	41.00	1.34	3.15	20	PVD TiAlCrSiN
462.1-0740-022A1-XM	●	●	●	●	●	●	7.40	23.28	77.92	79.00	8.00	140.00	41.00	1.35	3.15	20	PVD TiAlCrSiN
462.1-0745-022A1-XM	●	●	●	●	●	●	7.45	23.43	77.92	79.00	8.00	140.00	41.00	1.36	3.14	20	PVD TiAlCrSiN
462.1-0749-022A1-XM	●	●	●	●	●	●	7.49	23.56	77.91	79.00	8.00	140.00	41.00	1.36	3.14	20	PVD TiAlCrSiN
462.1-0750-023A1-XM	●	●	●	●	●	●	7.50	23.59	77.91	79.00	8.00	140.00	41.00	1.36	3.15	20	PVD TiAlCrSiN
462.1-0754-023A1-XM	●	●	●	●	●	●	7.54	23.72	77.90	79.00	8.00	140.00	41.00	1.37	3.15	20	PVD TiAlCrSiN
462.1-0760-023A1-XM	●	●	●	●	●	●	7.60	23.91	77.89	79.00	8.00	140.00	41.00	1.38	3.15	20	PVD TiAlCrSiN
462.1-0767-023A1-XM	●	●	●	●	●	●	7.67	24.13	77.88	79.00	8.00	140.00	41.00	1.40	3.15	20	PVD TiAlCrSiN
462.1-0770-023A1-XM	●	●	●	●	●	●	7.70	24.22	77.88	79.00	8.00	140.00	41.00	1.40	3.15	20	PVD TiAlCrSiN
462.1-0780-023A1-XM	●	●	●	●	●	●	7.80	24.54	77.86	79.00	8.00	140.00	41.00	1.42	3.15	20	PVD TiAlCrSiN
462.1-0790-024A1-XM	●	●	●	●	●	●	7.90	24.85	77.85	79.00	8.00	140.00	41.00	1.44	3.15	20	PVD TiAlCrSiN
462.1-0794-024A1-XM	●	●	●	●	●	●	7.94	24.98	77.84	79.00	8.00	140.00	41.00	1.44	3.15	20	PVD TiAlCrSiN
462.1-0803-024A1-XM	●	●	●	●	●	●	8.03	25.26	87.83	89.00	10.00	140.00	47.00	1.46	3.15	20	PVD TiAlCrSiN
462.1-0805-024A1-XM	●	●	●	●	●	●	8.05	25.32	87.83	89.00	10.00	140.00	47.00	1.46	3.15	20	PVD TiAlCrSiN
462.1-0810-024A1-XM	●	●	●	●	●	●	8.10	25.48	87.82	89.00	10.00	140.00	47.00	1.47	3.15	20	PVD TiAlCrSiN
462.1-0815-024A1-XM	●	●	●	●	●	●	8.15	25.64	87.81	89.00	10.00	140.00	47.00	1.48	3.15	20	PVD TiAlCrSiN
462.1-0820-025A1-XM	●	●	●	●	●	●	8.20	25.79	87.81	89.00	10.00	140.00	47.00	1.49	3.15	20	PVD TiAlCrSiN
462.1-0825-025A1-XM	●	●	●	●	●	●	8.25	25.95	87.80	89.00	10.00	140.00	47.00	1.50	3.15	20	PVD TiAlCrSiN
462.1-0830-025A1-XM	●	●	●	●	●	●	8.30	26.11	87.79	89.00	10.00	140.00	47.00	1.51	3.15	20	PVD TiAlCrSiN
	P	S	H	K	M	N											

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

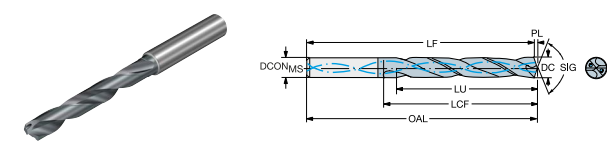
Métrica (mm)

	P	S	H	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0833-025A1-XM	●	●	●	●	●	●	8.33	26.20	87.79	89.00	10.00	140.00	47.00	1.52	3.14	20	PVD TiAlCrSiN
462.1-0840-025A1-XM	●	●	●	●	●	●	8.40	26.42	87.78	89.00	10.00	140.00	47.00	1.53	3.15	20	PVD TiAlCrSiN
462.1-0843-025A1-XM	●	●	●	●	●	●	8.43	26.52	87.77	89.00	10.00	140.00	47.00	1.53	3.14	20	PVD TiAlCrSiN
462.1-0850-026A1-XM	●	●	●	●	●	●	8.50	26.74	87.76	89.00	10.00	140.00	47.00	1.55	3.15	20	PVD TiAlCrSiN
462.1-0855-026A1-XM	●	●	●	●	●	●	8.55	26.89	87.75	89.00	10.00	140.00	47.00	1.56	3.15	20	PVD TiAlCrSiN
462.1-0860-026A1-XM	●	●	●	●	●	●	8.60	27.05	87.75	89.00	10.00	140.00	47.00	1.57	3.15	20	PVD TiAlCrSiN
462.1-0861-026A1-XM	●	●	●	●	●	●	8.61	27.08	87.75	89.00	10.00	140.00	47.00	1.57	3.14	20	PVD TiAlCrSiN
462.1-0865-026A1-XM	●	●	●	●	●	●	8.65	27.21	87.74	89.00	10.00	140.00	47.00	1.57	3.15	20	PVD TiAlCrSiN
462.1-0870-026A1-XM	●	●	●	●	●	●	8.70	27.37	87.73	89.00	10.00	140.00	47.00	1.58	3.15	20	PVD TiAlCrSiN
462.1-0873-026A1-XM	●	●	●	●	●	●	8.73	27.46	87.73	89.00	10.00	140.00	47.00	1.59	3.15	20	PVD TiAlCrSiN
462.1-0880-026A1-XM	●	●	●	●	●	●	8.80	27.68	87.72	89.00	10.00	140.00	47.00	1.60	3.15	20	PVD TiAlCrSiN
462.1-0884-026A1-XM	●	●	●	●	●	●	8.84	27.81	87.71	89.00	10.00	140.00	47.00	1.61	3.15	20	PVD TiAlCrSiN
462.1-0890-027A1-XM	●	●	●	●	●	●	8.90	28.00	87.70	89.00	10.00	140.00	47.00	1.62	3.15	20	PVD TiAlCrSiN
462.1-0900-027A1-XM	●	●	●	●	●	●	9.00	28.31	87.69	89.00	10.00	140.00	47.00	1.64	3.15	20	PVD TiAlCrSiN
462.1-0905-027A1-XM	●	●	●	●	●	●	9.05	28.47	87.68	89.00	10.00	140.00	47.00	1.65	3.15	20	PVD TiAlCrSiN
462.1-0909-027A1-XM	●	●	●	●	●	●	9.09	28.59	87.68	89.00	10.00	140.00	47.00	1.65	3.14	20	PVD TiAlCrSiN
462.1-0910-027A1-XM	●	●	●	●	●	●	9.10	28.62	87.68	89.00	10.00	140.00	47.00	1.66	3.15	20	PVD TiAlCrSiN
462.1-0913-027A1-XM	●	●	●	●	●	●	9.13	28.72	87.67	89.00	10.00	140.00	47.00	1.66	3.15	20	PVD TiAlCrSiN
462.1-0920-027A1-XM	●	●	●	●	●	●	9.20	28.94	87.66	89.00	10.00	140.00	47.00	1.67	3.15	20	PVD TiAlCrSiN
462.1-0925-027A1-XM	●	●	●	●	●	●	9.25	29.10	87.65	89.00	10.00	140.00	47.00	1.68	3.15	20	PVD TiAlCrSiN
462.1-0930-028A1-XM	●	●	●	●	●	●	9.30	29.25	87.65	89.00	10.00	140.00	47.00	1.69	3.15	20	PVD TiAlCrSiN
462.1-0935-028A1-XM	●	●	●	●	●	●	9.35	29.41	87.64	89.00	10.00	140.00	47.00	1.70	3.15	20	PVD TiAlCrSiN
462.1-0940-028A1-XM	●	●	●	●	●	●	9.40	29.57	87.63	89.00	10.00	140.00	47.00	1.71	3.15	20	PVD TiAlCrSiN
462.1-0950-029A1-XM	●	●	●	●	●	●	9.50	29.88	87.62	89.00	10.00	140.00	47.00	1.73	3.15	20	PVD TiAlCrSiN
462.1-0953-029A1-XM	●	●	●	●	●	●	9.52	29.98	87.61	89.00	10.00	140.00	47.00	1.73	3.15	20	PVD TiAlCrSiN
462.1-0958-029A1-XM	●	●	●	●	●	●	9.58	30.13	87.61	89.00	10.00	140.00	47.00	1.74	3.15	20	PVD TiAlCrSiN
462.1-0960-029A1-XM	●	●	●	●	●	●	9.60	30.20	87.60	89.00	10.00	140.00	47.00	1.75	3.15	20	PVD TiAlCrSiN
462.1-0965-029A1-XM	●	●	●	●	●	●	9.65	30.35	87.60	89.00	10.00	140.00	47.00	1.76	3.15	20	PVD TiAlCrSiN
462.1-0970-029A1-XM	●	●	●	●	●	●	9.70	30.51	87.59	89.00	10.00	140.00	47.00	1.77	3.15	20	PVD TiAlCrSiN
462.1-0980-029A1-XM	●	●	●	●	●	●	9.80	30.83	87.57	89.00	10.00	140.00	47.00	1.78	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

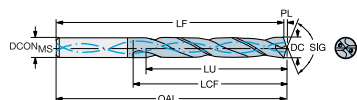
Métrica (mm)

	P	S	H	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0990-030A1-XM	●	●	●	●	●	●	9.90	31.14	87.56	89.00	10.00	140.00	47.00	1.80	3.15	20	PVD TiAlCrSiN
462.1-0992-030A1-XM	●	●	●	●	●	●	9.92	31.20	87.56	89.00	10.00	140.00	47.00	1.81	3.14	20	PVD TiAlCrSiN
462.1-1005-030A1-XM	●	●	●	●	●	●	10.05	31.61	100.54	102.00	12.00	140.00	55.00	1.83	3.15	20	PVD TiAlCrSiN
462.1-1008-030A1-XM	●	●	●	●	●	●	10.08	31.71	100.53	102.00	12.00	140.00	55.00	1.83	3.14	20	PVD TiAlCrSiN
462.1-1010-030A1-XM	●	●	●	●	●	●	10.10	31.77	100.53	102.00	12.00	140.00	55.00	1.84	3.15	20	PVD TiAlCrSiN
462.1-1020-031A1-XM	●	●	●	●	●	●	10.20	32.08	100.51	102.00	12.00	140.00	55.00	1.86	3.15	20	PVD TiAlCrSiN
462.1-1026-031A1-XM	●	●	●	●	●	●	10.26	32.27	100.51	102.00	12.00	140.00	55.00	1.87	3.14	20	PVD TiAlCrSiN
462.1-1030-031A1-XM	●	●	●	●	●	●	10.30	32.40	100.50	102.00	12.00	140.00	55.00	1.87	3.15	20	PVD TiAlCrSiN
462.1-1032-031A1-XM	●	●	●	●	●	●	10.32	32.46	100.50	102.00	12.00	140.00	55.00	1.88	3.15	20	PVD TiAlCrSiN
462.1-1040-031A1-XM	●	●	●	●	●	●	10.40	32.71	100.49	102.00	12.00	140.00	55.00	1.89	3.15	20	PVD TiAlCrSiN
462.1-1045-031A1-XM	●	●	●	●	●	●	10.45	32.87	100.48	102.00	12.00	140.00	55.00	1.90	3.15	20	PVD TiAlCrSiN
462.1-1049-031A1-XM	●	●	●	●	●	●	10.49	33.00	100.47	102.00	12.00	140.00	55.00	1.91	3.15	20	PVD TiAlCrSiN
462.1-1050-032A1-XM	●	●	●	●	●	●	10.50	33.03	100.47	102.00	12.00	140.00	55.00	1.91	3.15	20	PVD TiAlCrSiN
462.1-1055-032A1-XM	●	●	●	●	●	●	10.55	33.19	100.46	102.00	12.00	140.00	55.00	1.92	3.15	20	PVD TiAlCrSiN
462.1-1060-032A1-XM	●	●	●	●	●	●	10.60	33.34	100.46	102.00	12.00	140.00	55.00	1.93	3.15	20	PVD TiAlCrSiN
462.1-1065-032A1-XM	●	●	●	●	●	●	10.65	33.50	100.45	102.00	12.00	140.00	55.00	1.94	3.15	20	PVD TiAlCrSiN
462.1-1070-032A1-XM	●	●	●	●	●	●	10.70	33.66	100.44	102.00	12.00	140.00	55.00	1.95	3.15	20	PVD TiAlCrSiN
462.1-1072-032A1-XM	●	●	●	●	●	●	10.72	33.72	100.44	102.00	12.00	140.00	55.00	1.95	3.15	20	PVD TiAlCrSiN
462.1-1075-032A1-XM	●	●	●	●	●	●	10.75	33.82	100.43	102.00	12.00	140.00	55.00	1.96	3.15	20	PVD TiAlCrSiN
462.1-1080-032A1-XM	●	●	●	●	●	●	10.80	33.97	100.43	102.00	12.00	140.00	55.00	1.97	3.15	20	PVD TiAlCrSiN
462.1-1090-032A1-XM	●	●	●	●	●	●	10.90	34.29	100.41	102.00	12.00	140.00	55.00	1.98	3.15	20	PVD TiAlCrSiN
462.1-1100-033A1-XM	●	●	●	●	●	●	11.00	34.60	100.40	102.00	12.00	140.00	55.00	2.00	3.15	20	PVD TiAlCrSiN
462.1-1111-033A1-XM	●	●	●	●	●	●	11.11	34.95	100.38	102.00	12.00	140.00	55.00	2.02	3.14	20	PVD TiAlCrSiN
462.1-1120-034A1-XM	●	●	●	●	●	●	11.20	35.23	100.37	102.00	12.00	140.00	55.00	2.04	3.15	20	PVD TiAlCrSiN
462.1-1130-034A1-XM	●	●	●	●	●	●	11.30	35.55	100.36	102.00	12.00	140.00	55.00	2.06	3.15	20	PVD TiAlCrSiN
462.1-1140-034A1-XM	●	●	●	●	●	●	11.40	35.86	100.34	102.00	12.00	140.00	55.00	2.07	3.15	20	PVD TiAlCrSiN
462.1-1150-035A1-XM	●	●	●	●	●	●	11.50	36.17	100.33	102.00	12.00	140.00	55.00	2.09	3.15	20	PVD TiAlCrSiN
462.1-1151-035A1-XM	●	●	●	●	●	●	11.51	36.21	100.32	102.00	12.00	140.00	55.00	2.09	3.15	20	PVD TiAlCrSiN
462.1-1155-035A1-XM	●	●	●	●	●	●	11.55	36.33	100.32	102.00	12.00	140.00	55.00	2.10	3.15	20	PVD TiAlCrSiN
462.1-1160-035A1-XM	●	●	●	●	●	●	11.60	36.49	100.31	102.00	12.00	140.00	55.00	2.11	3.15	20	PVD TiAlCrSiN
	P	S	H	K	M	N											

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

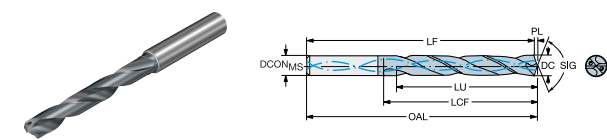
Métrica (mm)

	P	S	H	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1170-035A1-XM	●	●	●	●	●	●	11.70	36.80	100.30	102.00	12.00	140.00	55.00	2.13	3.15	20	PVD TiAlCrSiN
462.1-1180-035A1-XM	●	●	●	●	●	●	11.80	37.12	100.28	102.00	12.00	140.00	55.00	2.15	3.15	20	PVD TiAlCrSiN
462.1-1191-036A1-XM	●	●	●	●	●	●	11.91	37.46	100.27	102.00	12.00	140.00	55.00	2.17	3.15	20	PVD TiAlCrSiN
462.1-1205-036A1-XM	●	●	●	●	●	●	12.05	37.90	105.25	107.00	14.00	140.00	60.00	2.19	3.15	20	PVD TiAlCrSiN
462.1-1210-036A1-XM	●	●	●	●	●	●	12.10	38.06	105.24	107.00	14.00	140.00	60.00	2.20	3.15	20	PVD TiAlCrSiN
462.1-1220-037A1-XM	●	●	●	●	●	●	12.20	38.38	105.22	107.00	14.00	140.00	60.00	2.22	3.15	20	PVD TiAlCrSiN
462.1-1225-037A1-XM	●	●	●	●	●	●	12.25	38.53	105.22	107.00	14.00	140.00	60.00	2.23	3.15	20	PVD TiAlCrSiN
462.1-1230-037A1-XM	●	●	●	●	●	●	12.30	38.69	105.21	107.00	14.00	140.00	60.00	2.24	3.14	20	PVD TiAlCrSiN
462.1-1240-037A1-XM	●	●	●	●	●	●	12.40	39.01	105.19	107.00	14.00	140.00	60.00	2.26	3.15	20	PVD TiAlCrSiN
462.1-1250-038A1-XM	●	●	●	●	●	●	12.50	39.32	105.18	107.00	14.00	140.00	60.00	2.27	3.15	20	PVD TiAlCrSiN
462.1-1260-038A1-XM	●	●	●	●	●	●	12.60	39.63	105.17	107.00	14.00	140.00	60.00	2.29	3.15	20	PVD TiAlCrSiN
462.1-1270-038A1-XM	●	●	●	●	●	●	12.70	39.95	105.15	107.00	14.00	140.00	60.00	2.31	3.15	20	PVD TiAlCrSiN
462.1-1275-038A1-XM	●	●	●	●	●	●	12.75	40.11	105.14	107.00	14.00	140.00	60.00	2.32	3.15	20	PVD TiAlCrSiN
462.1-1280-038A1-XM	●	●	●	●	●	●	12.80	40.26	105.14	107.00	14.00	140.00	60.00	2.33	3.15	20	PVD TiAlCrSiN
462.1-1290-038A1-XM	●	●	●	●	●	●	12.90	40.58	105.12	107.00	14.00	140.00	60.00	2.35	3.15	20	PVD TiAlCrSiN
462.1-1300-039A1-XM	●	●	●	●	●	●	13.00	40.89	105.11	107.00	14.00	140.00	60.00	2.37	3.15	20	PVD TiAlCrSiN
462.1-1310-039A1-XM	●	●	●	●	●	●	13.10	41.21	105.09	107.00	14.00	140.00	60.00	2.38	3.15	20	PVD TiAlCrSiN
462.1-1325-039A1-XM	●	●	●	●	●	●	13.25	41.68	105.07	107.00	14.00	140.00	60.00	2.41	3.15	20	PVD TiAlCrSiN
462.1-1330-039A1-XM	●	●	●	●	●	●	13.30	41.84	105.06	107.00	14.00	140.00	60.00	2.42	3.15	20	PVD TiAlCrSiN
462.1-1340-039A1-XM	●	●	●	●	●	●	13.40	42.15	105.05	107.00	14.00	140.00	60.00	2.44	3.15	20	PVD TiAlCrSiN
462.1-1349-041A1-XM	●	●	●	●	●	●	13.49	42.43	105.04	107.00	14.00	140.00	60.00	2.46	3.14	20	PVD TiAlCrSiN
462.1-1350-041A1-XM	●	●	●	●	●	●	13.50	42.47	105.04	107.00	14.00	140.00	60.00	2.46	3.15	20	PVD TiAlCrSiN
462.1-1355-041A1-XM	●	●	●	●	●	●	13.55	42.62	105.03	107.00	14.00	140.00	60.00	2.47	3.15	20	PVD TiAlCrSiN
462.1-1365-041A1-XM	●	●	●	●	●	●	13.65	42.94	105.01	107.00	14.00	140.00	60.00	2.48	3.15	20	PVD TiAlCrSiN
462.1-1370-041A1-XM	●	●	●	●	●	●	13.70	43.09	105.00	107.00	14.00	140.00	60.00	2.49	3.15	20	PVD TiAlCrSiN
462.1-1375-041A1-XM	●	●	●	●	●	●	13.75	43.25	105.00	107.00	14.00	140.00	60.00	2.50	3.15	20	PVD TiAlCrSiN
462.1-1380-041A1-XM	●	●	●	●	●	●	13.80	43.41	104.99	107.00	14.00	140.00	60.00	2.51	3.15	20	PVD TiAlCrSiN
462.1-1389-042A1-XM	●	●	●	●	●	●	13.89	43.69	104.98	107.00	14.00	140.00	60.00	2.53	3.15	20	PVD TiAlCrSiN
462.1-1410-042A1-XM	●	●	●	●	●	●	14.10	44.35	112.95	115.00	16.00	140.00	65.00	2.57	3.15	20	PVD TiAlCrSiN
462.1-1420-042A1-XM	●	●	●	●	●	●	14.20	44.67	112.93	115.00	16.00	140.00	65.00	2.58	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

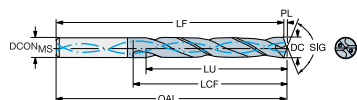
Métrica (mm)

	P	S	H	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1425-043A1-XM	●	●	●	●	●	●	14.25	44.82	112.93	115.00	16.00	140.00	65.00	2.59	3.15	20	PVD TiAlCrSiN
462.1-1429-043A1-XM	●	●	●	●	●	●	14.29	44.95	112.92	115.00	16.00	140.00	65.00	2.60	3.15	20	PVD TiAlCrSiN
462.1-1430-043A1-XM	●	●	●	●	●	●	14.30	44.98	112.92	115.00	16.00	140.00	65.00	2.60	3.15	20	PVD TiAlCrSiN
462.1-1450-044A1-XM	●	●	●	●	●	●	14.50	45.61	112.89	115.00	16.00	140.00	65.00	2.64	3.15	20	PVD TiAlCrSiN
462.1-1455-044A1-XM	●	●	●	●	●	●	14.55	45.77	112.88	115.00	16.00	140.00	65.00	2.65	3.15	20	PVD TiAlCrSiN
462.1-1460-044A1-XM	●	●	●	●	●	●	14.60	45.93	112.87	115.00	16.00	140.00	65.00	2.66	3.15	20	PVD TiAlCrSiN
462.1-1468-044A1-XM	●	●	●	●	●	●	14.68	46.18	112.86	115.00	16.00	140.00	65.00	2.67	3.14	20	PVD TiAlCrSiN
462.1-1470-044A1-XM	●	●	●	●	●	●	14.70	46.24	112.86	115.00	16.00	140.00	65.00	2.67	3.15	20	PVD TiAlCrSiN
462.1-1475-044A1-XM	●	●	●	●	●	●	14.75	46.40	112.85	115.00	16.00	140.00	65.00	2.68	3.15	20	PVD TiAlCrSiN
462.1-1480-044A1-XM	●	●	●	●	●	●	14.80	46.55	112.85	115.00	16.00	140.00	65.00	2.69	3.15	20	PVD TiAlCrSiN
462.1-1500-045A1-XM	●	●	●	●	●	●	15.00	47.18	112.82	115.00	16.00	140.00	65.00	2.73	3.15	20	PVD TiAlCrSiN
462.1-1508-045A1-XM	●	●	●	●	●	●	15.08	47.44	112.81	115.00	16.00	140.00	65.00	2.74	3.15	20	PVD TiAlCrSiN
462.1-1510-045A1-XM	●	●	●	●	●	●	15.10	47.50	112.80	115.00	16.00	140.00	65.00	2.75	3.15	20	PVD TiAlCrSiN
462.1-1525-045A1-XM	●	●	●	●	●	●	15.25	47.90	112.78	115.00	16.00	140.00	65.00	2.78	3.14	20	PVD TiAlCrSiN
462.1-1530-045A1-XM	●	●	●	●	●	●	15.30	47.80	112.77	115.00	16.00	140.00	65.00	2.78	3.12	20	PVD TiAlCrSiN
462.1-1548-046A1-XM	●	●	●	●	●	●	15.48	47.60	112.75	115.00	16.00	140.00	65.00	2.82	3.08	20	PVD TiAlCrSiN
462.1-1550-047A1-XM	●	●	●	●	●	●	15.50	47.60	112.74	115.00	16.00	140.00	65.00	2.82	3.07	20	PVD TiAlCrSiN
462.1-1555-047A1-XM	●	●	●	●	●	●	15.55	47.60	112.74	115.00	16.00	140.00	65.00	2.83	3.06	20	PVD TiAlCrSiN
462.1-1560-047A1-XM	●	●	●	●	●	●	15.60	47.50	112.73	115.00	16.00	140.00	65.00	2.84	3.04	20	PVD TiAlCrSiN
462.1-1570-047A1-XM	●	●	●	●	●	●	15.70	47.50	112.71	115.00	16.00	140.00	65.00	2.86	3.03	20	PVD TiAlCrSiN
462.1-1580-047A1-XM	●	●	●	●	●	●	15.80	47.40	112.70	115.00	16.00	140.00	65.00	2.88	3.00	20	PVD TiAlCrSiN
462.1-1588-048A1-XM	●	●	●	●	●	●	15.88	47.30	112.69	115.00	16.00	140.00	65.00	2.89	2.98	20	PVD TiAlCrSiN
462.1-1608-048A1-XM	●	●	●	●	●	●	16.08	50.58	120.66	123.00	18.00	140.00	73.00	2.93	3.15	20	PVD TiAlCrSiN
462.1-1610-048A1-XM	●	●	●	●	●	●	16.10	50.64	120.66	123.00	18.00	140.00	73.00	2.93	3.15	20	PVD TiAlCrSiN
462.1-1627-049A1-XM	●	●	●	●	●	●	16.27	51.18	120.63	123.00	18.00	140.00	73.00	2.96	3.15	20	PVD TiAlCrSiN
462.1-1630-050A1-XM	●	●	●	●	●	●	16.30	51.27	120.63	123.00	18.00	140.00	73.00	2.97	3.15	20	PVD TiAlCrSiN
462.1-1650-050A1-XM	●	●	●	●	●	●	16.50	51.90	120.60	123.00	18.00	140.00	73.00	3.00	3.15	20	PVD TiAlCrSiN
462.1-1655-050A1-XM	●	●	●	●	●	●	16.55	52.06	120.59	123.00	18.00	140.00	73.00	3.01	3.15	20	PVD TiAlCrSiN
462.1-1667-050A1-XM	●	●	●	●	●	●	16.67	52.44	120.57	123.00	18.00	140.00	73.00	3.03	3.15	20	PVD TiAlCrSiN
462.1-1675-050A1-XM	●	●	●	●	●	●	16.75	52.69	120.56	123.00	18.00	140.00	73.00	3.05	3.15	20	PVD TiAlCrSiN
	P	S	H	K	M	N											

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

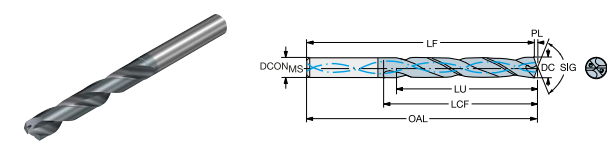
Métrica (mm)

	P	S	H	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1680-050A1-XM	●	●	●	●	●	●	16.80	52.70	120.55	123.00	18.00	140.00	73.00	3.06	3.14	20	PVD TiAlCrSiN
462.1-1690-050A1-XM	●	●	●	●	●	●	16.90	52.50	120.54	123.00	18.00	140.00	73.00	3.08	3.11	20	PVD TiAlCrSiN
462.1-1700-051A1-XM	●	●	●	●	●	●	17.00	52.40	120.53	123.00	18.00	140.00	73.00	3.09	3.08	20	PVD TiAlCrSiN
462.1-1707-051A1-XM	●	●	●	●	●	●	17.07	52.30	120.51	123.00	18.00	140.00	73.00	3.11	3.06	20	PVD TiAlCrSiN
462.1-1710-051A1-XM	●	●	●	●	●	●	17.10	52.30	120.51	123.00	18.00	140.00	73.00	3.11	3.06	20	PVD TiAlCrSiN
462.1-1730-051A1-XM	●	●	●	●	●	●	17.30	52.00	120.48	123.00	18.00	140.00	73.00	3.15	3.01	20	PVD TiAlCrSiN
462.1-1746-052A1-XM	●	●	●	●	●	●	17.46	51.70	120.46	123.00	18.00	140.00	73.00	3.18	2.96	20	PVD TiAlCrSiN
462.1-1750-053A1-XM	●	●	●	●	●	●	17.50	51.70	120.45	123.00	18.00	140.00	73.00	3.18	2.95	20	PVD TiAlCrSiN
462.1-1755-053A1-XM	●	●	●	●	●	●	17.55	51.60	120.44	123.00	18.00	140.00	73.00	3.19	2.94	20	PVD TiAlCrSiN
462.1-1780-053A1-XM	●	●	●	●	●	●	17.80	51.20	120.41	123.00	18.00	140.00	73.00	3.24	2.88	20	PVD TiAlCrSiN
462.1-1786-054A1-XM	●	●	●	●	●	●	17.86	51.10	120.40	123.00	18.00	140.00	73.00	3.25	2.86	20	PVD TiAlCrSiN
462.1-1790-054A1-XM	●	●	●	●	●	●	17.90	51.10	120.39	123.00	18.00	140.00	73.00	3.26	2.85	20	PVD TiAlCrSiN
462.1-1826-055A1-XM	●	●	●	●	●	●	18.26	57.10	128.34	131.00	20.00	140.00	79.00	3.32	3.13	20	PVD TiAlCrSiN
462.1-1835-055A1-XM	●	●	●	●	●	●	18.35	57.00	128.33	131.00	20.00	140.00	79.00	3.34	3.11	20	PVD TiAlCrSiN
462.1-1850-056A1-XM	●	●	●	●	●	●	18.50	57.00	128.31	131.00	20.00	140.00	79.00	3.37	3.08	20	PVD TiAlCrSiN
462.1-1865-056A1-XM	●	●	●	●	●	●	18.65	56.90	128.29	131.00	20.00	140.00	79.00	3.39	3.05	20	PVD TiAlCrSiN
462.1-1880-056A1-XM	●	●	●	●	●	●	18.80	56.80	128.26	131.00	20.00	140.00	79.00	3.42	3.02	20	PVD TiAlCrSiN
462.1-1890-056A1-XM	●	●	●	●	●	●	18.90	56.80	128.25	131.00	20.00	140.00	79.00	3.44	3.01	20	PVD TiAlCrSiN
462.1-1900-057A1-XM	●	●	●	●	●	●	19.00	56.70	128.23	131.00	20.00	140.00	79.00	3.46	2.98	20	PVD TiAlCrSiN
462.1-1905-057A1-XM	●	●	●	●	●	●	19.05	56.70	128.23	131.00	20.00	140.00	79.00	3.47	2.98	20	PVD TiAlCrSiN
462.1-1925-057A1-XM	●	●	●	●	●	●	19.25	56.60	128.20	131.00	20.00	140.00	79.00	3.50	2.94	20	PVD TiAlCrSiN
462.1-1930-057A1-XM	●	●	●	●	●	●	19.30	56.60	128.19	131.00	20.00	140.00	79.00	3.51	2.93	20	PVD TiAlCrSiN
462.1-1950-059A1-XM	●	●	●	●	●	●	19.50	56.50	128.16	131.00	20.00	140.00	79.00	3.54	2.90	20	PVD TiAlCrSiN
462.1-1955-059A1-XM	●	●	●	●	●	●	19.55	56.40	128.15	131.00	20.00	140.00	79.00	3.56	2.88	20	PVD TiAlCrSiN
462.1-1980-059A1-XM	●	●	●	●	●	●	19.80	56.30	128.12	131.00	20.00	140.00	79.00	3.60	2.84	20	PVD TiAlCrSiN

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CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

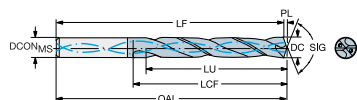
Métrica (mm)

Código para pedido	P S H K M N						DC	LU	LF	OAL	DCON _{MS}	SIG	LCF	PL	ULDR	CP	COATING
	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM											
462.1-0600-018A1-XM	●	●	●	●	●	●	6.00	18.87	65.13	66.00	6.00	140.00	28.00	1.09	3.14	20	PVD TiAlCrSiN
462.1-0800-024A1-XM	●	●	●	●	●	●	8.00	25.16	77.83	79.00	8.00	140.00	41.00	1.46	3.14	20	PVD TiAlCrSiN
462.1-1000-030A1-XM	●	●	●	●	●	●	10.00	31.46	87.54	89.00	10.00	140.00	47.00	1.82	3.15	20	PVD TiAlCrSiN
462.1-1200-036A1-XM	●	●	●	●	●	●	12.00	37.75	100.25	102.00	12.00	140.00	55.00	2.18	3.15	20	PVD TiAlCrSiN
462.1-1400-042A1-XM	●	●	●	●	●	●	14.00	43.60	104.96	107.00	14.00	140.00	60.00	2.55	3.11	20	PVD TiAlCrSiN
462.1-1600-048A1-XM	●	●	●	●	●	●	16.00	47.20	112.67	115.00	16.00	140.00	65.00	2.91	2.95	20	PVD TiAlCrSiN
462.1-1800-054A1-XM	●	●	●	●	●	●	18.00	50.90	120.38	123.00	18.00	140.00	73.00	3.28	2.83	20	PVD TiAlCrSiN
462.1-2000-060A1-XM	●	●	●	●	●	●	20.00	56.20	128.09	131.00	20.00	140.00	79.00	3.64	2.81	20	PVD TiAlCrSiN

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Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

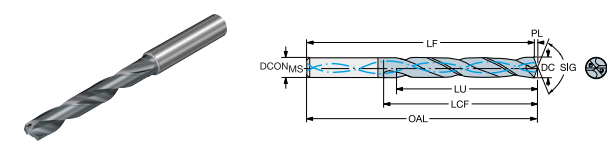
Métrica (mm)

	P	S	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0300-015A1-XM	●	●	●	●	●	3.00	15.44	65.56	66.00	6.00	140.00	28.00	0.55	5.15	20	PVD TiAlCrSiN
462.1-0305-015A1-XM	●	●	●	●	●	3.05	15.69	65.56	66.00	6.00	140.00	28.00	0.56	5.15	20	PVD TiAlCrSiN
462.1-0310-016A1-XM	●	●	●	●	●	3.10	15.95	65.55	66.00	6.00	140.00	28.00	0.56	5.15	20	PVD TiAlCrSiN
462.1-0315-016A1-XM	●	●	●	●	●	3.15	16.21	65.54	66.00	6.00	140.00	28.00	0.57	5.15	20	PVD TiAlCrSiN
462.1-0318-016A1-XM	●	●	●	●	●	3.17	16.36	65.54	66.00	6.00	140.00	28.00	0.58	5.15	20	PVD TiAlCrSiN
462.1-0320-016A1-XM	●	●	●	●	●	3.20	16.47	65.53	66.00	6.00	140.00	28.00	0.58	5.15	20	PVD TiAlCrSiN
462.1-0326-016A1-XM	●	●	●	●	●	3.26	16.77	65.53	66.00	6.00	140.00	28.00	0.59	5.14	20	PVD TiAlCrSiN
462.1-0330-017A1-XM	●	●	●	●	●	3.30	16.98	65.52	66.00	6.00	140.00	28.00	0.60	5.15	20	PVD TiAlCrSiN
462.1-0335-017A1-XM	●	●	●	●	●	3.35	17.24	65.51	66.00	6.00	140.00	28.00	0.61	5.15	20	PVD TiAlCrSiN
462.1-0338-017A1-XM	●	●	●	●	●	3.38	17.39	65.51	66.00	6.00	140.00	28.00	0.62	5.14	20	PVD TiAlCrSiN
462.1-0340-017A1-XM	●	●	●	●	●	3.40	17.49	65.50	66.00	6.00	140.00	28.00	0.62	5.14	20	PVD TiAlCrSiN
462.1-0345-017A1-XM	●	●	●	●	●	3.45	17.75	65.50	66.00	6.00	140.00	28.00	0.63	5.14	20	PVD TiAlCrSiN
462.1-0350-018A1-XM	●	●	●	●	●	3.50	18.01	65.49	66.00	6.00	140.00	28.00	0.64	5.15	20	PVD TiAlCrSiN
462.1-0357-018A1-XM	●	●	●	●	●	3.57	18.37	65.48	66.00	6.00	140.00	28.00	0.65	5.14	20	PVD TiAlCrSiN
462.1-0360-018A1-XM	●	●	●	●	●	3.60	18.52	65.48	66.00	6.00	140.00	28.00	0.66	5.14	20	PVD TiAlCrSiN
462.1-0366-018A1-XM	●	●	●	●	●	3.66	18.83	65.47	66.00	6.00	140.00	28.00	0.67	5.15	20	PVD TiAlCrSiN
462.1-0370-019A1-XM	●	●	●	●	●	3.70	19.04	65.46	66.00	6.00	140.00	28.00	0.67	5.15	20	PVD TiAlCrSiN
462.1-0373-019A1-XM	●	●	●	●	●	3.73	19.19	65.46	66.00	6.00	140.00	28.00	0.68	5.14	20	PVD TiAlCrSiN
462.1-0380-019A1-XM	●	●	●	●	●	3.80	19.55	73.45	74.00	6.00	140.00	36.00	0.69	5.14	20	PVD TiAlCrSiN
462.1-0386-019A1-XM	●	●	●	●	●	3.86	19.86	73.44	74.00	6.00	140.00	36.00	0.70	5.14	20	PVD TiAlCrSiN
462.1-0390-020A1-XM	●	●	●	●	●	3.90	20.07	73.43	74.00	6.00	140.00	36.00	0.71	5.15	20	PVD TiAlCrSiN
462.1-0391-020A1-XM	●	●	●	●	●	3.91	20.12	73.43	74.00	6.00	140.00	36.00	0.71	5.14	20	PVD TiAlCrSiN
462.1-0397-020A1-XM	●	●	●	●	●	3.97	20.43	73.42	74.00	6.00	140.00	36.00	0.72	5.15	20	PVD TiAlCrSiN
462.1-0399-020A1-XM	●	●	●	●	●	3.99	20.53	73.42	74.00	6.00	140.00	36.00	0.73	5.15	20	PVD TiAlCrSiN
462.1-0400-020A1-XM	●	●	●	●	●	4.00	20.58	73.42	74.00	6.00	140.00	36.00	0.73	5.14	20	PVD TiAlCrSiN
462.1-0404-020A1-XM	●	●	●	●	●	4.04	20.79	73.41	74.00	6.00	140.00	36.00	0.74	5.15	20	PVD TiAlCrSiN
462.1-0405-020A1-XM	●	●	●	●	●	4.05	20.84	73.41	74.00	6.00	140.00	36.00	0.74	5.15	20	PVD TiAlCrSiN
462.1-0409-020A1-XM	●	●	●	●	●	4.09	21.05	73.40	74.00	6.00	140.00	36.00	0.74	5.15	20	PVD TiAlCrSiN
462.1-0410-021A1-XM	●	●	●	●	●	4.10	21.10	73.40	74.00	6.00	140.00	36.00	0.75	5.15	20	PVD TiAlCrSiN
462.1-0415-021A1-XM	●	●	●	●	●	4.15	21.35	73.40	74.00	6.00	140.00	36.00	0.76	5.14	20	PVD TiAlCrSiN

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Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

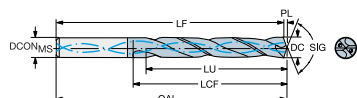
Métrica (mm)

	P	S	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0420-021A1-XM	●	●	●	●	●	4.20	21.61	73.39	74.00	6.00	140.00	36.00	0.76	5.15	20	PVD TiAlCrSiN
462.1-0422-021A1-XM	●	●	●	●	●	4.22	21.71	73.39	74.00	6.00	140.00	36.00	0.77	5.15	20	PVD TiAlCrSiN
462.1-0425-021A1-XM	●	●	●	●	●	4.25	21.87	73.38	74.00	6.00	140.00	36.00	0.77	5.15	20	PVD TiAlCrSiN
462.1-0430-022A1-XM	●	●	●	●	●	4.30	22.13	73.37	74.00	6.00	140.00	36.00	0.78	5.15	20	PVD TiAlCrSiN
462.1-0431-022A1-XM	●	●	●	●	●	4.30	22.18	73.37	74.00	6.00	140.00	36.00	0.78	5.15	20	PVD TiAlCrSiN
462.1-0435-022A1-XM	●	●	●	●	●	4.35	22.38	73.37	74.00	6.00	140.00	36.00	0.79	5.14	20	PVD TiAlCrSiN
462.1-0437-022A1-XM	●	●	●	●	●	4.37	22.49	73.36	74.00	6.00	140.00	36.00	0.79	5.15	20	PVD TiAlCrSiN
462.1-0439-022A1-XM	●	●	●	●	●	4.39	22.59	73.36	74.00	6.00	140.00	36.00	0.80	5.14	20	PVD TiAlCrSiN
462.1-0440-022A1-XM	●	●	●	●	●	4.40	22.64	73.36	74.00	6.00	140.00	36.00	0.80	5.15	20	PVD TiAlCrSiN
462.1-0445-022A1-XM	●	●	●	●	●	4.45	22.90	73.35	74.00	6.00	140.00	36.00	0.81	5.15	20	PVD TiAlCrSiN
462.1-0450-023A1-XM	●	●	●	●	●	4.50	23.16	73.35	74.00	6.00	140.00	36.00	0.82	5.15	20	PVD TiAlCrSiN
462.1-0457-023A1-XM	●	●	●	●	●	4.57	23.52	73.33	74.00	6.00	140.00	36.00	0.83	5.14	20	PVD TiAlCrSiN
462.1-0460-023A1-XM	●	●	●	●	●	4.60	23.67	73.33	74.00	6.00	140.00	36.00	0.84	5.15	20	PVD TiAlCrSiN
462.1-0462-023A1-XM	●	●	●	●	●	4.62	23.77	73.33	74.00	6.00	140.00	36.00	0.84	5.14	20	PVD TiAlCrSiN
462.1-0470-024A1-XM	●	●	●	●	●	4.70	24.18	73.32	74.00	6.00	140.00	36.00	0.86	5.14	20	PVD TiAlCrSiN
462.1-0476-024A1-XM	●	●	●	●	●	4.76	24.49	81.31	82.00	6.00	140.00	44.00	0.87	5.14	20	PVD TiAlCrSiN
462.1-0480-024A1-XM	●	●	●	●	●	4.80	24.70	81.30	82.00	6.00	140.00	44.00	0.87	5.15	20	PVD TiAlCrSiN
462.1-0485-024A1-XM	●	●	●	●	●	4.85	24.96	81.29	82.00	6.00	140.00	44.00	0.88	5.15	20	PVD TiAlCrSiN
462.1-0490-025A1-XM	●	●	●	●	●	4.90	25.21	81.29	82.00	6.00	140.00	44.00	0.89	5.14	20	PVD TiAlCrSiN
462.1-0492-025A1-XM	●	●	●	●	●	4.91	25.32	81.28	82.00	6.00	140.00	44.00	0.90	5.15	20	PVD TiAlCrSiN
462.1-0498-025A1-XM	●	●	●	●	●	4.98	25.63	81.28	82.00	6.00	140.00	44.00	0.91	5.15	20	PVD TiAlCrSiN
462.1-0500-025A1-XM	●	●	●	●	●	5.00	25.73	81.27	82.00	6.00	140.00	44.00	0.91	5.15	20	PVD TiAlCrSiN
462.1-0505-025A1-XM	●	●	●	●	●	5.05	25.99	81.26	82.00	6.00	140.00	44.00	0.92	5.15	20	PVD TiAlCrSiN
462.1-0506-025A1-XM	●	●	●	●	●	5.05	26.04	81.26	82.00	6.00	140.00	44.00	0.92	5.15	20	PVD TiAlCrSiN
462.1-0510-026A1-XM	●	●	●	●	●	5.10	26.24	81.26	82.00	6.00	140.00	44.00	0.93	5.15	20	PVD TiAlCrSiN
462.1-0511-026A1-XM	●	●	●	●	●	5.11	26.29	81.26	82.00	6.00	140.00	44.00	0.93	5.15	20	PVD TiAlCrSiN
462.1-0516-026A1-XM	●	●	●	●	●	5.16	26.55	81.25	82.00	6.00	140.00	44.00	0.94	5.15	20	PVD TiAlCrSiN
462.1-0518-026A1-XM	●	●	●	●	●	5.18	26.65	81.25	82.00	6.00	140.00	44.00	0.94	5.14	20	PVD TiAlCrSiN
462.1-0520-026A1-XM	●	●	●	●	●	5.20	26.76	81.24	82.00	6.00	140.00	44.00	0.95	5.15	20	PVD TiAlCrSiN
462.1-0522-026A1-XM	●	●	●	●	●	5.22	26.86	81.24	82.00	6.00	140.00	44.00	0.95	5.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

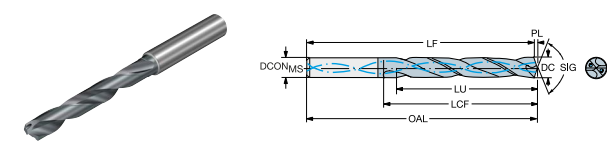
Métrica (mm)

	P	S	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0525-026A1-XM	●	●	●	●	●	5.25	27.01	81.24	82.00	6.00	140.00	44.00	0.96	5.14	20	PVD TiAlCrSiN
462.1-0530-027A1-XM	●	●	●	●	●	5.30	27.27	81.23	82.00	6.00	140.00	44.00	0.96	5.15	20	PVD TiAlCrSiN
462.1-0540-027A1-XM	●	●	●	●	●	5.40	27.79	81.21	82.00	6.00	140.00	44.00	0.98	5.15	20	PVD TiAlCrSiN
462.1-0550-028A1-XM	●	●	●	●	●	5.50	28.30	81.20	82.00	6.00	140.00	44.00	1.00	5.15	20	PVD TiAlCrSiN
462.1-0556-028A1-XM	●	●	●	●	●	5.56	28.61	81.19	82.00	6.00	140.00	44.00	1.01	5.15	20	PVD TiAlCrSiN
462.1-0560-028A1-XM	●	●	●	●	●	5.60	28.82	81.18	82.00	6.00	140.00	44.00	1.02	5.15	20	PVD TiAlCrSiN
462.1-0561-028A1-XM	●	●	●	●	●	5.61	28.87	81.18	82.00	6.00	140.00	44.00	1.02	5.14	20	PVD TiAlCrSiN
462.1-0565-028A1-XM	●	●	●	●	●	5.65	29.07	81.18	82.00	6.00	140.00	44.00	1.03	5.15	20	PVD TiAlCrSiN
462.1-0570-029A1-XM	●	●	●	●	●	5.70	29.33	81.17	82.00	6.00	140.00	44.00	1.04	5.15	20	PVD TiAlCrSiN
462.1-0575-029A1-XM	●	●	●	●	●	5.75	29.59	81.16	82.00	6.00	140.00	44.00	1.05	5.15	20	PVD TiAlCrSiN
462.1-0579-029A1-XM	●	●	●	●	●	5.79	29.79	81.16	82.00	6.00	140.00	44.00	1.05	5.14	20	PVD TiAlCrSiN
462.1-0580-029A1-XM	●	●	●	●	●	5.80	29.84	81.16	82.00	6.00	140.00	44.00	1.06	5.14	20	PVD TiAlCrSiN
462.1-0590-030A1-XM	●	●	●	●	●	5.90	30.36	81.14	82.00	6.00	140.00	44.00	1.07	5.15	20	PVD TiAlCrSiN
462.1-0594-030A1-XM	●	●	●	●	●	5.94	30.56	81.14	82.00	6.00	140.00	44.00	1.08	5.14	20	PVD TiAlCrSiN
462.1-0595-030A1-XM	●	●	●	●	●	5.95	30.62	81.13	82.00	6.00	140.00	44.00	1.08	5.14	20	PVD TiAlCrSiN
462.1-0605-030A1-XM	●	●	●	●	●	6.05	31.13	90.12	91.00	8.00	140.00	53.00	1.10	5.15	20	PVD TiAlCrSiN
462.1-0610-031A1-XM	●	●	●	●	●	6.10	31.39	90.11	91.00	8.00	140.00	53.00	1.11	5.15	20	PVD TiAlCrSiN
462.1-0615-031A1-XM	●	●	●	●	●	6.15	31.65	90.11	91.00	8.00	140.00	53.00	1.12	5.15	20	PVD TiAlCrSiN
462.1-0620-031A1-XM	●	●	●	●	●	6.20	31.90	90.10	91.00	8.00	140.00	53.00	1.13	5.15	20	PVD TiAlCrSiN
462.1-0625-031A1-XM	●	●	●	●	●	6.25	32.16	90.09	91.00	8.00	140.00	53.00	1.14	5.15	20	PVD TiAlCrSiN
462.1-0630-032A1-XM	●	●	●	●	●	6.30	32.42	90.08	91.00	8.00	140.00	53.00	1.15	5.15	20	PVD TiAlCrSiN
462.1-0635-032A1-XM	●	●	●	●	●	6.35	32.67	90.08	91.00	8.00	140.00	53.00	1.16	5.14	20	PVD TiAlCrSiN
462.1-0640-032A1-XM	●	●	●	●	●	6.40	32.93	90.07	91.00	8.00	140.00	53.00	1.16	5.15	20	PVD TiAlCrSiN
462.1-0650-033A1-XM	●	●	●	●	●	6.50	33.45	90.05	91.00	8.00	140.00	53.00	1.18	5.15	20	PVD TiAlCrSiN
462.1-0653-033A1-XM	●	●	●	●	●	6.53	33.60	90.05	91.00	8.00	140.00	53.00	1.19	5.15	20	PVD TiAlCrSiN
462.1-0660-033A1-XM	●	●	●	●	●	6.60	33.96	90.04	91.00	8.00	140.00	53.00	1.20	5.15	20	PVD TiAlCrSiN
462.1-0663-033A1-XM	●	●	●	●	●	6.63	34.12	90.04	91.00	8.00	140.00	53.00	1.21	5.15	20	PVD TiAlCrSiN
462.1-0670-034A1-XM	●	●	●	●	●	6.70	34.48	90.03	91.00	8.00	140.00	53.00	1.22	5.15	20	PVD TiAlCrSiN
462.1-0675-034A1-XM	●	●	●	●	●	6.75	34.73	90.02	91.00	8.00	140.00	53.00	1.23	5.15	20	PVD TiAlCrSiN
462.1-0676-034A1-XM	●	●	●	●	●	6.76	34.78	90.02	91.00	8.00	140.00	53.00	1.23	5.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

Métrica (mm)

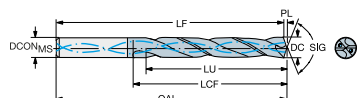
	P	S	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0680-034A1-XM	●	●	●	●	●	6.80	34.99	90.01	91.00	8.00	140.00	53.00	1.24	5.15	20	PVD TiAlCrSiN
462.1-0685-034A1-XM	●	●	●	●	●	6.85	35.25	90.00	91.00	8.00	140.00	53.00	1.25	5.15	20	PVD TiAlCrSiN
462.1-0690-035A1-XM	●	●	●	●	●	6.90	35.50	90.00	91.00	8.00	140.00	53.00	1.26	5.14	20	PVD TiAlCrSiN
462.1-0691-035A1-XM	●	●	●	●	●	6.91	35.56	89.99	91.00	8.00	140.00	53.00	1.26	5.15	20	PVD TiAlCrSiN
462.1-0700-035A1-XM	●	●	●	●	●	7.00	36.02	89.98	91.00	8.00	140.00	53.00	1.27	5.15	20	PVD TiAlCrSiN
462.1-0704-035A1-XM	●	●	●	●	●	7.04	36.22	89.97	91.00	8.00	140.00	53.00	1.28	5.15	20	PVD TiAlCrSiN
462.1-0710-036A1-XM	●	●	●	●	●	7.10	36.53	89.97	91.00	8.00	140.00	53.00	1.29	5.15	20	PVD TiAlCrSiN
462.1-0714-036A1-XM	●	●	●	●	●	7.14	36.74	89.96	91.00	8.00	140.00	53.00	1.30	5.14	20	PVD TiAlCrSiN
462.1-0720-036A1-XM	●	●	●	●	●	7.20	37.05	89.95	91.00	8.00	140.00	53.00	1.31	5.15	20	PVD TiAlCrSiN
462.1-0725-036A1-XM	●	●	●	●	●	7.25	37.31	89.94	91.00	8.00	140.00	53.00	1.32	5.15	20	PVD TiAlCrSiN
462.1-0730-037A1-XM	●	●	●	●	●	7.30	37.56	89.94	91.00	8.00	140.00	53.00	1.33	5.15	20	PVD TiAlCrSiN
462.1-0737-037A1-XM	●	●	●	●	●	7.37	37.92	89.93	91.00	8.00	140.00	53.00	1.34	5.15	20	PVD TiAlCrSiN
462.1-0740-037A1-XM	●	●	●	●	●	7.40	38.08	89.92	91.00	8.00	140.00	53.00	1.35	5.15	20	PVD TiAlCrSiN
462.1-0745-037A1-XM	●	●	●	●	●	7.45	38.33	89.92	91.00	8.00	140.00	53.00	1.36	5.14	20	PVD TiAlCrSiN
462.1-0749-037A1-XM	●	●	●	●	●	7.49	38.54	89.91	91.00	8.00	140.00	53.00	1.36	5.14	20	PVD TiAlCrSiN
462.1-0750-038A1-XM	●	●	●	●	●	7.50	38.59	89.91	91.00	8.00	140.00	53.00	1.36	5.15	20	PVD TiAlCrSiN
462.1-0754-038A1-XM	●	●	●	●	●	7.54	38.80	89.90	91.00	8.00	140.00	53.00	1.37	5.15	20	PVD TiAlCrSiN
462.1-0760-038A1-XM	●	●	●	●	●	7.60	39.11	89.89	91.00	8.00	140.00	53.00	1.38	5.15	20	PVD TiAlCrSiN
462.1-0767-038A1-XM	●	●	●	●	●	7.67	39.47	89.88	91.00	8.00	140.00	53.00	1.40	5.15	20	PVD TiAlCrSiN
462.1-0770-039A1-XM	●	●	●	●	●	7.70	39.62	89.88	91.00	8.00	140.00	53.00	1.40	5.15	20	PVD TiAlCrSiN
462.1-0780-039A1-XM	●	●	●	●	●	7.80	40.14	89.86	91.00	8.00	140.00	53.00	1.42	5.15	20	PVD TiAlCrSiN
462.1-0790-040A1-XM	●	●	●	●	●	7.90	40.65	89.85	91.00	8.00	140.00	53.00	1.44	5.15	20	PVD TiAlCrSiN
462.1-0794-040A1-XM	●	●	●	●	●	7.94	40.86	89.84	91.00	8.00	140.00	53.00	1.44	5.15	20	PVD TiAlCrSiN
462.1-0803-040A1-XM	●	●	●	●	●	8.03	41.32	101.83	103.00	10.00	140.00	61.00	1.46	5.15	20	PVD TiAlCrSiN
462.1-0805-040A1-XM	●	●	●	●	●	8.05	41.42	101.83	103.00	10.00	140.00	61.00	1.46	5.15	20	PVD TiAlCrSiN
462.1-0810-041A1-XM	●	●	●	●	●	8.10	41.68	101.82	103.00	10.00	140.00	61.00	1.47	5.15	20	PVD TiAlCrSiN
462.1-0815-041A1-XM	●	●	●	●	●	8.15	41.94	101.81	103.00	10.00	140.00	61.00	1.48	5.15	20	PVD TiAlCrSiN
462.1-0820-041A1-XM	●	●	●	●	●	8.20	42.19	101.81	103.00	10.00	140.00	61.00	1.49	5.15	20	PVD TiAlCrSiN
462.1-0825-041A1-XM	●	●	●	●	●	8.25	42.45	101.80	103.00	10.00	140.00	61.00	1.50	5.15	20	PVD TiAlCrSiN
462.1-0830-042A1-XM	●	●	●	●	●	8.30	42.71	101.79	103.00	10.00	140.00	61.00	1.51	5.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha



CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

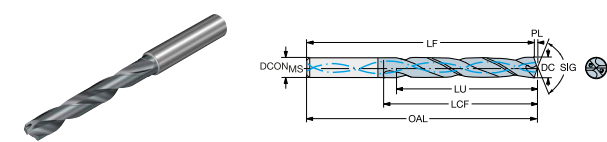
Métrica (mm)

	P	S	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0833-042A1-XM	●	●	●	●	●	8.33	42.86	101.79	103.00	10.00	140.00	61.00	1.52	5.14	20	PVD TiAlCrSiN
462.1-0840-042A1-XM	●	●	●	●	●	8.40	43.22	101.78	103.00	10.00	140.00	61.00	1.53	5.15	20	PVD TiAlCrSiN
462.1-0843-042A1-XM	●	●	●	●	●	8.43	43.38	101.77	103.00	10.00	140.00	61.00	1.53	5.14	20	PVD TiAlCrSiN
462.1-0850-043A1-XM	●	●	●	●	●	8.50	43.74	101.76	103.00	10.00	140.00	61.00	1.55	5.15	20	PVD TiAlCrSiN
462.1-0855-043A1-XM	●	●	●	●	●	8.55	43.99	101.75	103.00	10.00	140.00	61.00	1.56	5.15	20	PVD TiAlCrSiN
462.1-0860-043A1-XM	●	●	●	●	●	8.60	44.25	101.75	103.00	10.00	140.00	61.00	1.57	5.15	20	PVD TiAlCrSiN
462.1-0861-043A1-XM	●	●	●	●	●	8.61	44.30	101.75	103.00	10.00	140.00	61.00	1.57	5.14	20	PVD TiAlCrSiN
462.1-0865-043A1-XM	●	●	●	●	●	8.65	44.51	101.74	103.00	10.00	140.00	61.00	1.57	5.15	20	PVD TiAlCrSiN
462.1-0870-044A1-XM	●	●	●	●	●	8.70	44.77	101.73	103.00	10.00	140.00	61.00	1.58	5.15	20	PVD TiAlCrSiN
462.1-0873-044A1-XM	●	●	●	●	●	8.73	44.92	101.73	103.00	10.00	140.00	61.00	1.59	5.14	20	PVD TiAlCrSiN
462.1-0880-044A1-XM	●	●	●	●	●	8.80	45.28	101.72	103.00	10.00	140.00	61.00	1.60	5.15	20	PVD TiAlCrSiN
462.1-0884-044A1-XM	●	●	●	●	●	8.84	45.49	101.71	103.00	10.00	140.00	61.00	1.61	5.15	20	PVD TiAlCrSiN
462.1-0890-045A1-XM	●	●	●	●	●	8.90	45.80	101.70	103.00	10.00	140.00	61.00	1.62	5.15	20	PVD TiAlCrSiN
462.1-0900-045A1-XM	●	●	●	●	●	9.00	46.31	101.69	103.00	10.00	140.00	61.00	1.64	5.15	20	PVD TiAlCrSiN
462.1-0905-045A1-XM	●	●	●	●	●	9.05	46.57	101.68	103.00	10.00	140.00	61.00	1.65	5.15	20	PVD TiAlCrSiN
462.1-0909-045A1-XM	●	●	●	●	●	9.09	46.77	101.68	103.00	10.00	140.00	61.00	1.65	5.14	20	PVD TiAlCrSiN
462.1-0910-046A1-XM	●	●	●	●	●	9.10	46.82	101.68	103.00	10.00	140.00	61.00	1.66	5.15	20	PVD TiAlCrSiN
462.1-0913-046A1-XM	●	●	●	●	●	9.13	46.98	101.67	103.00	10.00	140.00	61.00	1.66	5.15	20	PVD TiAlCrSiN
462.1-0920-046A1-XM	●	●	●	●	●	9.20	47.34	101.66	103.00	10.00	140.00	61.00	1.67	5.15	20	PVD TiAlCrSiN
462.1-0925-046A1-XM	●	●	●	●	●	9.25	47.60	101.65	103.00	10.00	140.00	61.00	1.68	5.15	20	PVD TiAlCrSiN
462.1-0930-047A1-XM	●	●	●	●	●	9.30	47.85	101.65	103.00	10.00	140.00	61.00	1.69	5.15	20	PVD TiAlCrSiN
462.1-0935-047A1-XM	●	●	●	●	●	9.35	48.11	101.64	103.00	10.00	140.00	61.00	1.70	5.15	20	PVD TiAlCrSiN
462.1-0940-047A1-XM	●	●	●	●	●	9.40	48.37	101.63	103.00	10.00	140.00	61.00	1.71	5.15	20	PVD TiAlCrSiN
462.1-0950-048A1-XM	●	●	●	●	●	9.50	48.88	101.62	103.00	10.00	140.00	61.00	1.73	5.15	20	PVD TiAlCrSiN
462.1-0953-048A1-XM	●	●	●	●	●	9.52	49.04	101.61	103.00	10.00	140.00	61.00	1.73	5.15	20	PVD TiAlCrSiN
462.1-0958-048A1-XM	●	●	●	●	●	9.58	49.29	101.61	103.00	10.00	140.00	61.00	1.74	5.15	20	PVD TiAlCrSiN
462.1-0960-048A1-XM	●	●	●	●	●	9.60	49.40	101.60	103.00	10.00	140.00	61.00	1.75	5.15	20	PVD TiAlCrSiN
462.1-0965-048A1-XM	●	●	●	●	●	9.65	49.65	101.60	103.00	10.00	140.00	61.00	1.76	5.15	20	PVD TiAlCrSiN
462.1-0970-049A1-XM	●	●	●	●	●	9.70	49.91	101.59	103.00	10.00	140.00	61.00	1.77	5.15	20	PVD TiAlCrSiN
462.1-0980-049A1-XM	●	●	●	●	●	9.80	50.30	101.57	103.00	10.00	140.00	61.00	1.78	5.13	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

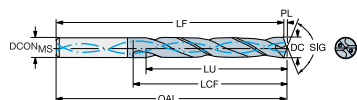
Métrica (mm)

	P	S	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0990-050A1-XM	●	●	●	●	●	9.90	50.20	101.56	103.00	10.00	140.00	61.00	1.80	5.07	20	PVD TiAlCrSiN
462.1-0992-050A1-XM	●	●	●	●	●	9.92	50.20	101.56	103.00	10.00	140.00	61.00	1.81	5.06	20	PVD TiAlCrSiN
462.1-1005-050A1-XM	●	●	●	●	●	10.05	51.71	116.54	118.00	12.00	140.00	71.00	1.83	5.15	20	PVD TiAlCrSiN
462.1-1008-050A1-XM	●	●	●	●	●	10.08	51.87	116.53	118.00	12.00	140.00	71.00	1.83	5.14	20	PVD TiAlCrSiN
462.1-1010-051A1-XM	●	●	●	●	●	10.10	51.97	116.53	118.00	12.00	140.00	71.00	1.84	5.15	20	PVD TiAlCrSiN
462.1-1020-051A1-XM	●	●	●	●	●	10.20	52.48	116.51	118.00	12.00	140.00	71.00	1.86	5.15	20	PVD TiAlCrSiN
462.1-1026-051A1-XM	●	●	●	●	●	10.26	52.79	116.51	118.00	12.00	140.00	71.00	1.87	5.14	20	PVD TiAlCrSiN
462.1-1030-052A1-XM	●	●	●	●	●	10.30	53.00	116.50	118.00	12.00	140.00	71.00	1.87	5.15	20	PVD TiAlCrSiN
462.1-1032-052A1-XM	●	●	●	●	●	10.32	53.10	116.50	118.00	12.00	140.00	71.00	1.88	5.15	20	PVD TiAlCrSiN
462.1-1040-052A1-XM	●	●	●	●	●	10.40	53.51	116.49	118.00	12.00	140.00	71.00	1.89	5.15	20	PVD TiAlCrSiN
462.1-1045-052A1-XM	●	●	●	●	●	10.45	53.77	116.48	118.00	12.00	140.00	71.00	1.90	5.15	20	PVD TiAlCrSiN
462.1-1049-052A1-XM	●	●	●	●	●	10.49	53.98	116.47	118.00	12.00	140.00	71.00	1.91	5.15	20	PVD TiAlCrSiN
462.1-1050-053A1-XM	●	●	●	●	●	10.50	54.03	116.47	118.00	12.00	140.00	71.00	1.91	5.15	20	PVD TiAlCrSiN
462.1-1055-053A1-XM	●	●	●	●	●	10.55	54.29	116.46	118.00	12.00	140.00	71.00	1.92	5.15	20	PVD TiAlCrSiN
462.1-1060-053A1-XM	●	●	●	●	●	10.60	54.54	116.46	118.00	12.00	140.00	71.00	1.93	5.15	20	PVD TiAlCrSiN
462.1-1065-053A1-XM	●	●	●	●	●	10.65	54.80	116.45	118.00	12.00	140.00	71.00	1.94	5.15	20	PVD TiAlCrSiN
462.1-1070-054A1-XM	●	●	●	●	●	10.70	55.06	116.44	118.00	12.00	140.00	71.00	1.95	5.15	20	PVD TiAlCrSiN
462.1-1072-054A1-XM	●	●	●	●	●	10.72	55.16	116.44	118.00	12.00	140.00	71.00	1.95	5.15	20	PVD TiAlCrSiN
462.1-1075-054A1-XM	●	●	●	●	●	10.75	55.32	116.43	118.00	12.00	140.00	71.00	1.96	5.15	20	PVD TiAlCrSiN
462.1-1080-054A1-XM	●	●	●	●	●	10.80	55.57	116.43	118.00	12.00	140.00	71.00	1.97	5.15	20	PVD TiAlCrSiN
462.1-1090-055A1-XM	●	●	●	●	●	10.90	56.09	116.41	118.00	12.00	140.00	71.00	1.98	5.15	20	PVD TiAlCrSiN
462.1-1100-055A1-XM	●	●	●	●	●	11.00	56.60	116.40	118.00	12.00	140.00	71.00	2.00	5.15	20	PVD TiAlCrSiN
462.1-1111-056A1-XM	●	●	●	●	●	11.11	57.17	116.38	118.00	12.00	140.00	71.00	2.02	5.14	20	PVD TiAlCrSiN
462.1-1120-056A1-XM	●	●	●	●	●	11.20	57.63	116.37	118.00	12.00	140.00	71.00	2.04	5.15	20	PVD TiAlCrSiN
462.1-1130-057A1-XM	●	●	●	●	●	11.30	58.15	116.36	118.00	12.00	140.00	71.00	2.06	5.15	20	PVD TiAlCrSiN
462.1-1140-057A1-XM	●	●	●	●	●	11.40	58.60	116.34	118.00	12.00	140.00	71.00	2.07	5.14	20	PVD TiAlCrSiN
462.1-1150-058A1-XM	●	●	●	●	●	11.50	58.50	116.33	118.00	12.00	140.00	71.00	2.09	5.09	20	PVD TiAlCrSiN
462.1-1151-058A1-XM	●	●	●	●	●	11.51	58.50	116.32	118.00	12.00	140.00	71.00	2.09	5.08	20	PVD TiAlCrSiN
462.1-1155-058A1-XM	●	●	●	●	●	11.55	58.40	116.32	118.00	12.00	140.00	71.00	2.10	5.06	20	PVD TiAlCrSiN
462.1-1160-058A1-XM	●	●	●	●	●	11.60	58.40	116.31	118.00	12.00	140.00	71.00	2.11	5.03	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

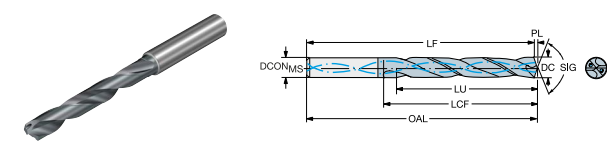
Métrica (mm)

	P	S	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1170-059A1-XM	●	●	●	●	●	11.70	58.30	116.30	118.00	12.00	140.00	71.00	2.13	4.98	20	PVD TiAlCrSiN
462.1-1180-059A1-XM	●	●	●	●	●	11.80	58.20	116.28	118.00	12.00	140.00	71.00	2.15	4.93	20	PVD TiAlCrSiN
462.1-1191-060A1-XM	●	●	●	●	●	11.91	58.10	116.27	118.00	12.00	140.00	71.00	2.17	4.88	20	PVD TiAlCrSiN
462.1-1205-060A1-XM	●	●	●	●	●	12.05	62.00	122.25	124.00	14.00	140.00	77.00	2.19	5.15	20	PVD TiAlCrSiN
462.1-1210-060A1-XM	●	●	●	●	●	12.10	62.26	122.24	124.00	14.00	140.00	77.00	2.20	5.15	20	PVD TiAlCrSiN
462.1-1220-061A1-XM	●	●	●	●	●	12.20	62.78	122.22	124.00	14.00	140.00	77.00	2.22	5.15	20	PVD TiAlCrSiN
462.1-1225-061A1-XM	●	●	●	●	●	12.25	62.70	122.22	124.00	14.00	140.00	77.00	2.23	5.12	20	PVD TiAlCrSiN
462.1-1230-062A1-XM	●	●	●	●	●	12.30	62.70	122.21	124.00	14.00	140.00	77.00	2.24	5.10	20	PVD TiAlCrSiN
462.1-1240-062A1-XM	●	●	●	●	●	12.40	62.60	122.19	124.00	14.00	140.00	77.00	2.26	5.05	20	PVD TiAlCrSiN
462.1-1250-063A1-XM	●	●	●	●	●	12.50	62.40	122.18	124.00	14.00	140.00	77.00	2.27	4.99	20	PVD TiAlCrSiN
462.1-1260-063A1-XM	●	●	●	●	●	12.60	62.30	122.17	124.00	14.00	140.00	77.00	2.29	4.94	20	PVD TiAlCrSiN
462.1-1270-064A1-XM	●	●	●	●	●	12.70	62.20	122.15	124.00	14.00	140.00	77.00	2.31	4.90	20	PVD TiAlCrSiN
462.1-1275-064A1-XM	●	●	●	●	●	12.75	62.10	122.14	124.00	14.00	140.00	77.00	2.32	4.87	20	PVD TiAlCrSiN
462.1-1280-064A1-XM	●	●	●	●	●	12.80	62.10	122.14	124.00	14.00	140.00	77.00	2.33	4.85	20	PVD TiAlCrSiN
462.1-1290-065A1-XM	●	●	●	●	●	12.90	62.00	122.12	124.00	14.00	140.00	77.00	2.35	4.81	20	PVD TiAlCrSiN
462.1-1300-065A1-XM	●	●	●	●	●	13.00	61.80	122.11	124.00	14.00	140.00	77.00	2.37	4.75	20	PVD TiAlCrSiN
462.1-1310-066A1-XM	●	●	●	●	●	13.10	61.70	122.09	124.00	14.00	140.00	77.00	2.38	4.71	20	PVD TiAlCrSiN
462.1-1325-066A1-XM	●	●	●	●	●	13.25	61.50	122.07	124.00	14.00	140.00	77.00	2.41	4.64	20	PVD TiAlCrSiN
462.1-1330-067A1-XM	●	●	●	●	●	13.30	61.50	122.06	124.00	14.00	140.00	77.00	2.42	4.62	20	PVD TiAlCrSiN
462.1-1340-067A1-XM	●	●	●	●	●	13.40	61.30	122.05	124.00	14.00	140.00	77.00	2.44	4.57	20	PVD TiAlCrSiN
462.1-1349-061A1-XM	●	●	●	●	●	13.49	61.20	122.04	124.00	14.00	140.00	77.00	2.46	4.54	20	PVD TiAlCrSiN
462.1-1350-061A1-XM	●	●	●	●	●	13.50	61.20	122.04	124.00	14.00	140.00	77.00	2.46	4.53	20	PVD TiAlCrSiN
462.1-1355-061A1-XM	●	●	●	●	●	13.55	61.20	122.03	124.00	14.00	140.00	77.00	2.47	4.52	20	PVD TiAlCrSiN
462.1-1365-061A1-XM	●	●	●	●	●	13.65	61.00	122.01	124.00	14.00	140.00	77.00	2.48	4.47	20	PVD TiAlCrSiN
462.1-1370-061A1-XM	●	●	●	●	●	13.70	61.00	122.00	124.00	14.00	140.00	77.00	2.49	4.45	20	PVD TiAlCrSiN
462.1-1375-062A1-XM	●	●	●	●	●	13.75	60.90	122.00	124.00	14.00	140.00	77.00	2.50	4.43	20	PVD TiAlCrSiN
462.1-1380-062A1-XM	●	●	●	●	●	13.80	60.90	121.99	124.00	14.00	140.00	77.00	2.51	4.41	20	PVD TiAlCrSiN
462.1-1389-063A1-XM	●	●	●	●	●	13.89	60.80	121.98	124.00	14.00	140.00	77.00	2.53	4.38	20	PVD TiAlCrSiN
462.1-1410-063A1-XM	●	●	●	●	●	14.10	66.90	130.95	133.00	16.00	140.00	83.00	2.57	4.74	20	PVD TiAlCrSiN
462.1-1420-063A1-XM	●	●	●	●	●	14.20	66.80	130.93	133.00	16.00	140.00	83.00	2.58	4.70	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

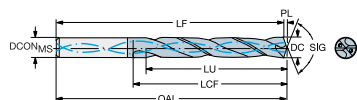
Métrica (mm)

	P	S	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1425-071A1-XM	●	●	●	●	●	14.25	66.80	130.93	133.00	16.00	140.00	83.00	2.59	4.69	20	PVD TiAlCrSiN
462.1-1429-072A1-XM	●	●	●	●	●	14.29	66.70	130.92	133.00	16.00	140.00	83.00	2.60	4.67	20	PVD TiAlCrSiN
462.1-1430-072A1-XM	●	●	●	●	●	14.30	66.70	130.92	133.00	16.00	140.00	83.00	2.60	4.66	20	PVD TiAlCrSiN
462.1-1450-073A1-XM	●	●	●	●	●	14.50	66.50	130.89	133.00	16.00	140.00	83.00	2.64	4.59	20	PVD TiAlCrSiN
462.1-1455-073A1-XM	●	●	●	●	●	14.55	66.50	130.88	133.00	16.00	140.00	83.00	2.65	4.57	20	PVD TiAlCrSiN
462.1-1460-073A1-XM	●	●	●	●	●	14.60	66.40	130.87	133.00	16.00	140.00	83.00	2.66	4.55	20	PVD TiAlCrSiN
462.1-1468-073A1-XM	●	●	●	●	●	14.68	66.40	130.86	133.00	16.00	140.00	83.00	2.67	4.52	20	PVD TiAlCrSiN
462.1-1470-073A1-XM	●	●	●	●	●	14.70	66.40	130.86	133.00	16.00	140.00	83.00	2.67	4.52	20	PVD TiAlCrSiN
462.1-1475-066A1-XM	●	●	●	●	●	14.75	66.30	130.85	133.00	16.00	140.00	83.00	2.68	4.49	20	PVD TiAlCrSiN
462.1-1480-067A1-XM	●	●	●	●	●	14.80	66.30	130.85	133.00	16.00	140.00	83.00	2.69	4.48	20	PVD TiAlCrSiN
462.1-1500-068A1-XM	●	●	●	●	●	15.00	66.10	130.82	133.00	16.00	140.00	83.00	2.73	4.41	20	PVD TiAlCrSiN
462.1-1508-068A1-XM	●	●	●	●	●	15.08	66.00	130.80	133.00	16.00	140.00	83.00	2.74	4.38	20	PVD TiAlCrSiN
462.1-1510-068A1-XM	●	●	●	●	●	15.10	66.00	130.80	133.00	16.00	140.00	83.00	2.75	4.37	20	PVD TiAlCrSiN
462.1-1525-069A1-XM	●	●	●	●	●	15.25	65.90	130.78	133.00	16.00	140.00	83.00	2.78	4.32	20	PVD TiAlCrSiN
462.1-1530-069A1-XM	●	●	●	●	●	15.30	65.80	130.77	133.00	16.00	140.00	83.00	2.78	4.30	20	PVD TiAlCrSiN
462.1-1548-070A1-XM	●	●	●	●	●	15.48	65.60	130.75	133.00	16.00	140.00	83.00	2.82	4.24	20	PVD TiAlCrSiN
462.1-1550-070A1-XM	●	●	●	●	●	15.50	65.60	130.74	133.00	16.00	140.00	83.00	2.82	4.23	20	PVD TiAlCrSiN
462.1-1555-070A1-XM	●	●	●	●	●	15.55	65.60	130.74	133.00	16.00	140.00	83.00	2.83	4.22	20	PVD TiAlCrSiN
462.1-1560-070A1-XM	●	●	●	●	●	15.60	65.50	130.73	133.00	16.00	140.00	83.00	2.84	4.20	20	PVD TiAlCrSiN
462.1-1570-070A1-XM	●	●	●	●	●	15.70	65.50	130.71	133.00	16.00	140.00	83.00	2.86	4.17	20	PVD TiAlCrSiN
462.1-1580-071A1-XM	●	●	●	●	●	15.80	65.40	130.70	133.00	16.00	140.00	83.00	2.88	4.14	20	PVD TiAlCrSiN
462.1-1588-071A1-XM	●	●	●	●	●	15.88	65.30	130.69	133.00	16.00	140.00	83.00	2.89	4.11	20	PVD TiAlCrSiN
462.1-1608-072A1-XM	●	●	●	●	●	16.08	73.70	140.66	143.00	18.00	140.00	93.00	2.93	4.58	20	PVD TiAlCrSiN
462.1-1610-072A1-XM	●	●	●	●	●	16.10	73.70	140.66	143.00	18.00	140.00	93.00	2.93	4.58	20	PVD TiAlCrSiN
462.1-1627-081A1-XM	●	●	●	●	●	16.27	73.50	140.63	143.00	18.00	140.00	93.00	2.96	4.52	20	PVD TiAlCrSiN
462.1-1630-073A1-XM	●	●	●	●	●	16.30	73.40	140.63	143.00	18.00	140.00	93.00	2.97	4.50	20	PVD TiAlCrSiN
462.1-1650-074A1-XM	●	●	●	●	●	16.50	73.10	140.60	143.00	18.00	140.00	93.00	3.00	4.43	20	PVD TiAlCrSiN
462.1-1655-074A1-XM	●	●	●	●	●	16.55	73.10	140.59	143.00	18.00	140.00	93.00	3.01	4.42	20	PVD TiAlCrSiN
462.1-1667-075A1-XM	●	●	●	●	●	16.67	72.90	140.57	143.00	18.00	140.00	93.00	3.03	4.37	20	PVD TiAlCrSiN
462.1-1675-075A1-XM	●	●	●	●	●	16.75	72.80	140.56	143.00	18.00	140.00	93.00	3.05	4.35	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

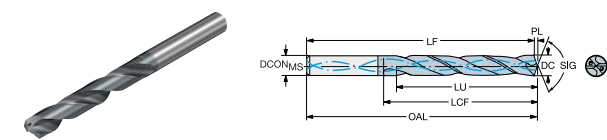
Métrica (mm)

	P	S	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1680-076A1-XM	●	●	●	●	●	16.80	72.70	140.55	143.00	18.00	140.00	93.00	3.06	4.33	20	PVD TiAlCrSiN
462.1-1690-076A1-XM	●	●	●	●	●	16.90	72.50	140.54	143.00	18.00	140.00	93.00	3.08	4.29	20	PVD TiAlCrSiN
462.1-1700-077A1-XM	●	●	●	●	●	17.00	72.40	140.52	143.00	18.00	140.00	93.00	3.09	4.26	20	PVD TiAlCrSiN
462.1-1707-077A1-XM	●	●	●	●	●	17.07	72.30	140.51	143.00	18.00	140.00	93.00	3.11	4.24	20	PVD TiAlCrSiN
462.1-1710-077A1-XM	●	●	●	●	●	17.10	72.30	140.51	143.00	18.00	140.00	93.00	3.11	4.23	20	PVD TiAlCrSiN
462.1-1730-078A1-XM	●	●	●	●	●	17.30	72.00	140.48	143.00	18.00	140.00	93.00	3.15	4.16	20	PVD TiAlCrSiN
462.1-1746-079A1-XM	●	●	●	●	●	17.46	71.70	140.46	143.00	18.00	140.00	93.00	3.18	4.11	20	PVD TiAlCrSiN
462.1-1750-079A1-XM	●	●	●	●	●	17.50	71.70	140.45	143.00	18.00	140.00	93.00	3.18	4.10	20	PVD TiAlCrSiN
462.1-1755-079A1-XM	●	●	●	●	●	17.55	71.60	140.45	143.00	18.00	140.00	93.00	3.19	4.08	20	PVD TiAlCrSiN
462.1-1780-080A1-XM	●	●	●	●	●	17.80	71.20	140.41	143.00	18.00	140.00	93.00	3.24	4.00	20	PVD TiAlCrSiN
462.1-1786-080A1-XM	●	●	●	●	●	17.86	71.10	140.40	143.00	18.00	140.00	93.00	3.25	3.98	20	PVD TiAlCrSiN
462.1-1790-081A1-XM	●	●	●	●	●	17.90	71.10	140.39	143.00	18.00	140.00	93.00	3.26	3.97	20	PVD TiAlCrSiN
462.1-1826-082A1-XM	●	●	●	●	●	18.26	79.10	150.34	153.00	20.00	140.00	101.00	3.32	4.33	20	PVD TiAlCrSiN
462.1-1835-083A1-XM	●	●	●	●	●	18.35	79.00	150.33	153.00	20.00	140.00	101.00	3.34	4.31	20	PVD TiAlCrSiN
462.1-1850-083A1-XM	●	●	●	●	●	18.50	79.00	150.31	153.00	20.00	140.00	101.00	3.37	4.27	20	PVD TiAlCrSiN
462.1-1865-084A1-XM	●	●	●	●	●	18.65	78.90	150.29	153.00	20.00	140.00	101.00	3.39	4.23	20	PVD TiAlCrSiN
462.1-1880-084A1-XM	●	●	●	●	●	18.80	78.80	150.26	153.00	20.00	140.00	101.00	3.42	4.19	20	PVD TiAlCrSiN
462.1-1890-085A1-XM	●	●	●	●	●	18.90	78.80	150.25	153.00	20.00	140.00	101.00	3.44	4.17	20	PVD TiAlCrSiN
462.1-1900-086A1-XM	●	●	●	●	●	19.00	78.70	150.23	153.00	20.00	140.00	101.00	3.46	4.14	20	PVD TiAlCrSiN
462.1-1905-086A1-XM	●	●	●	●	●	19.05	78.70	150.23	153.00	20.00	140.00	101.00	3.47	4.13	20	PVD TiAlCrSiN
462.1-1925-087A1-XM	●	●	●	●	●	19.25	78.60	150.20	153.00	20.00	140.00	101.00	3.50	4.08	20	PVD TiAlCrSiN
462.1-1930-087A1-XM	●	●	●	●	●	19.30	78.60	150.19	153.00	20.00	140.00	101.00	3.51	4.07	20	PVD TiAlCrSiN
462.1-1950-088A1-XM	●	●	●	●	●	19.50	78.50	150.16	153.00	20.00	140.00	101.00	3.54	4.03	20	PVD TiAlCrSiN
462.1-1955-088A1-XM	●	●	●	●	●	19.55	78.40	150.15	153.00	20.00	140.00	101.00	3.56	4.01	20	PVD TiAlCrSiN
462.1-1980-089A1-XM	●	●	●	●	●	19.80	78.30	150.12	153.00	20.00	140.00	101.00	3.60	3.95	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

Métrica (mm)

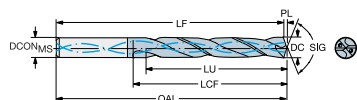
Código para pedido	P S K M N					DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
	X2BM	X2BM	X2BM	X2BM	X2BM											
462.1-0600-030A1-XM	●	●	●	●	●	6.00	30.87	81.13	82.00	6.00	140.00	44.00	1.09	5.14	20	PVD TiAlCrSiN
462.1-0800-040A1-XM	●	●	●	●	●	8.00	41.16	89.83	91.00	8.00	140.00	53.00	1.46	5.14	20	PVD TiAlCrSiN
462.1-1000-050A1-XM	●	●	●	●	●	10.00	50.10	101.54	103.00	10.00	140.00	61.00	1.82	5.01	20	PVD TiAlCrSiN
462.1-1200-060A1-XM	●	●	●	●	●	12.00	58.10	116.25	118.00	12.00	140.00	71.00	2.18	4.84	20	PVD TiAlCrSiN
462.1-1400-063A1-XM	●	●	●	●	●	14.00	60.60	121.96	124.00	14.00	140.00	77.00	2.55	4.33	20	PVD TiAlCrSiN
462.1-1600-072A1-XM	●	●	●	●	●	16.00	65.20	130.67	133.00	16.00	140.00	83.00	2.91	4.07	20	PVD TiAlCrSiN
462.1-1800-081A1-XM	●	●	●	●	●	18.00	70.90	140.38	143.00	18.00	140.00	93.00	3.28	3.94	20	PVD TiAlCrSiN
462.1-2000-090A1-XM	●	●	●	●	●	20.00	78.20	150.09	153.00	20.00	140.00	101.00	3.64	3.91	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha



CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

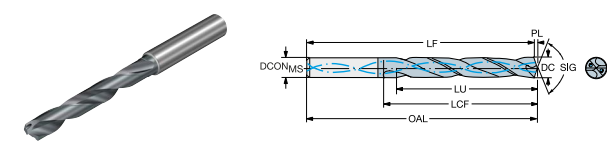
Métrica (mm)

	P	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0300-023A1-XM	●	●	●	●	3.00	24.44	78.56	79.00	6.00	140.00	37.00	0.55	8.15	20	PVD TiAlCrSiN
462.1-0305-023A1-XM	●	●	●	●	3.05	24.84	78.56	79.00	6.00	140.00	37.00	0.56	8.15	20	PVD TiAlCrSiN
462.1-0310-023A1-XM	●	●	●	●	3.10	25.25	78.55	79.00	6.00	140.00	37.00	0.56	8.15	20	PVD TiAlCrSiN
462.1-0315-023A1-XM	●	●	●	●	3.15	25.66	78.54	79.00	6.00	140.00	37.00	0.57	8.15	20	PVD TiAlCrSiN
462.1-0318-024A1-XM	●	●	●	●	3.17	25.90	78.54	79.00	6.00	140.00	37.00	0.58	8.16	20	PVD TiAlCrSiN
462.1-0320-024A1-XM	●	●	●	●	3.20	26.07	78.53	79.00	6.00	140.00	37.00	0.58	8.15	20	PVD TiAlCrSiN
462.1-0326-024A1-XM	●	●	●	●	3.26	26.55	78.53	79.00	6.00	140.00	37.00	0.59	8.13	20	PVD TiAlCrSiN
462.1-0330-025A1-XM	●	●	●	●	3.30	26.88	78.52	79.00	6.00	140.00	37.00	0.60	8.15	20	PVD TiAlCrSiN
462.1-0335-025A1-XM	●	●	●	●	3.35	27.29	78.51	79.00	6.00	140.00	37.00	0.61	8.15	20	PVD TiAlCrSiN
462.1-0338-025A1-XM	●	●	●	●	3.38	27.53	78.51	79.00	6.00	140.00	37.00	0.62	8.14	20	PVD TiAlCrSiN
462.1-0340-026A1-XM	●	●	●	●	3.40	27.69	78.50	79.00	6.00	140.00	37.00	0.62	8.14	20	PVD TiAlCrSiN
462.1-0345-026A1-XM	●	●	●	●	3.45	28.10	78.50	79.00	6.00	140.00	37.00	0.63	8.14	20	PVD TiAlCrSiN
462.1-0350-026A1-XM	●	●	●	●	3.50	28.51	78.49	79.00	6.00	140.00	37.00	0.64	8.15	20	PVD TiAlCrSiN
462.1-0357-027A1-XM	●	●	●	●	3.57	29.08	78.48	79.00	6.00	140.00	37.00	0.65	8.14	20	PVD TiAlCrSiN
462.1-0360-027A1-XM	●	●	●	●	3.60	29.32	78.48	79.00	6.00	140.00	37.00	0.66	8.14	20	PVD TiAlCrSiN
462.1-0366-027A1-XM	●	●	●	●	3.66	29.81	78.47	79.00	6.00	140.00	37.00	0.67	8.15	20	PVD TiAlCrSiN
462.1-0370-028A1-XM	●	●	●	●	3.70	30.14	78.46	79.00	6.00	140.00	37.00	0.67	8.15	20	PVD TiAlCrSiN
462.1-0373-028A1-XM	●	●	●	●	3.73	30.38	78.46	79.00	6.00	140.00	37.00	0.68	8.14	20	PVD TiAlCrSiN
462.1-0380-029A1-XM	●	●	●	●	3.80	30.95	89.45	90.00	6.00	140.00	48.00	0.69	8.14	20	PVD TiAlCrSiN
462.1-0386-029A1-XM	●	●	●	●	3.86	31.44	89.44	90.00	6.00	140.00	48.00	0.70	8.14	20	PVD TiAlCrSiN
462.1-0390-029A1-XM	●	●	●	●	3.90	31.77	89.43	90.00	6.00	140.00	48.00	0.71	8.15	20	PVD TiAlCrSiN
462.1-0391-029A1-XM	●	●	●	●	3.91	31.85	89.43	90.00	6.00	140.00	48.00	0.71	8.14	20	PVD TiAlCrSiN
462.1-0397-030A1-XM	●	●	●	●	3.97	32.34	89.42	90.00	6.00	140.00	48.00	0.72	8.15	20	PVD TiAlCrSiN
462.1-0399-030A1-XM	●	●	●	●	3.99	32.50	89.42	90.00	6.00	140.00	48.00	0.73	8.15	20	PVD TiAlCrSiN
462.1-0400-030A1-XM	●	●	●	●	4.00	32.58	89.42	90.00	6.00	140.00	48.00	0.73	8.15	20	PVD TiAlCrSiN
462.1-0404-030A1-XM	●	●	●	●	4.04	32.91	89.41	90.00	6.00	140.00	48.00	0.74	8.15	20	PVD TiAlCrSiN
462.1-0405-030A1-XM	●	●	●	●	4.05	32.99	89.41	90.00	6.00	140.00	48.00	0.74	8.15	20	PVD TiAlCrSiN
462.1-0409-030A1-XM	●	●	●	●	4.09	33.32	89.40	90.00	6.00	140.00	48.00	0.74	8.15	20	PVD TiAlCrSiN
462.1-0410-031A1-XM	●	●	●	●	4.10	33.40	89.40	90.00	6.00	140.00	48.00	0.75	8.15	20	PVD TiAlCrSiN
462.1-0415-031A1-XM	●	●	●	●	4.15	33.80	89.40	90.00	6.00	140.00	48.00	0.76	8.14	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

Métrica (mm)

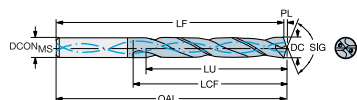
	P	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0420-032A1-XM	●	●	●	●	4.20	34.21	89.39	90.00	6.00	140.00	48.00	0.76	8.15	20	PVD TiAlCrSiN
462.1-0422-032A1-XM	●	●	●	●	4.22	34.37	89.39	90.00	6.00	140.00	48.00	0.77	8.15	20	PVD TiAlCrSiN
462.1-0425-032A1-XM	●	●	●	●	4.25	34.62	89.38	90.00	6.00	140.00	48.00	0.77	8.15	20	PVD TiAlCrSiN
462.1-0430-032A1-XM	●	●	●	●	4.30	35.03	89.37	90.00	6.00	140.00	48.00	0.78	8.15	20	PVD TiAlCrSiN
462.1-0431-032A1-XM	●	●	●	●	4.30	35.11	89.37	90.00	6.00	140.00	48.00	0.78	8.16	20	PVD TiAlCrSiN
462.1-0435-032A1-XM	●	●	●	●	4.35	35.43	89.37	90.00	6.00	140.00	48.00	0.79	8.14	20	PVD TiAlCrSiN
462.1-0437-033A1-XM	●	●	●	●	4.37	35.60	89.36	90.00	6.00	140.00	48.00	0.79	8.15	20	PVD TiAlCrSiN
462.1-0439-033A1-XM	●	●	●	●	4.39	35.76	89.36	90.00	6.00	140.00	48.00	0.80	8.14	20	PVD TiAlCrSiN
462.1-0440-033A1-XM	●	●	●	●	4.40	35.84	89.36	90.00	6.00	140.00	48.00	0.80	8.15	20	PVD TiAlCrSiN
462.1-0445-033A1-XM	●	●	●	●	4.45	36.25	89.35	90.00	6.00	140.00	48.00	0.81	8.15	20	PVD TiAlCrSiN
462.1-0450-034A1-XM	●	●	●	●	4.50	36.66	89.35	90.00	6.00	140.00	48.00	0.82	8.15	20	PVD TiAlCrSiN
462.1-0457-034A1-XM	●	●	●	●	4.57	37.23	89.33	90.00	6.00	140.00	48.00	0.83	8.14	20	PVD TiAlCrSiN
462.1-0460-035A1-XM	●	●	●	●	4.60	37.47	89.33	90.00	6.00	140.00	48.00	0.84	8.15	20	PVD TiAlCrSiN
462.1-0462-035A1-XM	●	●	●	●	4.62	37.63	89.33	90.00	6.00	140.00	48.00	0.84	8.14	20	PVD TiAlCrSiN
462.1-0470-035A1-XM	●	●	●	●	4.70	38.28	89.32	90.00	6.00	140.00	48.00	0.86	8.14	20	PVD TiAlCrSiN
462.1-0476-036A1-XM	●	●	●	●	4.76	38.77	103.31	104.00	6.00	140.00	62.00	0.87	8.14	20	PVD TiAlCrSiN
462.1-0480-036A1-XM	●	●	●	●	4.80	39.10	103.30	104.00	6.00	140.00	62.00	0.87	8.15	20	PVD TiAlCrSiN
462.1-0485-036A1-XM	●	●	●	●	4.85	39.51	103.29	104.00	6.00	140.00	62.00	0.88	8.14	20	PVD TiAlCrSiN
462.1-0490-036A1-XM	●	●	●	●	4.90	39.91	103.29	104.00	6.00	140.00	62.00	0.89	8.14	20	PVD TiAlCrSiN
462.1-0492-036A1-XM	●	●	●	●	4.91	40.08	103.28	104.00	6.00	140.00	62.00	0.90	8.15	20	PVD TiAlCrSiN
462.1-0498-036A1-XM	●	●	●	●	4.98	40.57	103.28	104.00	6.00	140.00	62.00	0.91	8.15	20	PVD TiAlCrSiN
462.1-0500-038A1-XM	●	●	●	●	5.00	40.73	103.27	104.00	6.00	140.00	62.00	0.91	8.15	20	PVD TiAlCrSiN
462.1-0505-038A1-XM	●	●	●	●	5.05	41.14	103.26	104.00	6.00	140.00	62.00	0.92	8.15	20	PVD TiAlCrSiN
462.1-0506-038A1-XM	●	●	●	●	5.05	41.22	103.26	104.00	6.00	140.00	62.00	0.92	8.15	20	PVD TiAlCrSiN
462.1-0510-038A1-XM	●	●	●	●	5.10	41.54	103.26	104.00	6.00	140.00	62.00	0.93	8.15	20	PVD TiAlCrSiN
462.1-0511-038A1-XM	●	●	●	●	5.11	41.62	103.26	104.00	6.00	140.00	62.00	0.93	8.15	20	PVD TiAlCrSiN
462.1-0516-039A1-XM	●	●	●	●	5.16	42.03	103.25	104.00	6.00	140.00	62.00	0.94	8.15	20	PVD TiAlCrSiN
462.1-0518-039A1-XM	●	●	●	●	5.18	42.19	103.25	104.00	6.00	140.00	62.00	0.94	8.14	20	PVD TiAlCrSiN
462.1-0520-039A1-XM	●	●	●	●	5.20	42.36	103.24	104.00	6.00	140.00	62.00	0.95	8.15	20	PVD TiAlCrSiN
462.1-0522-039A1-XM	●	●	●	●	5.22	42.52	103.24	104.00	6.00	140.00	62.00	0.95	8.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha



CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDON	TCHA
h6	H9

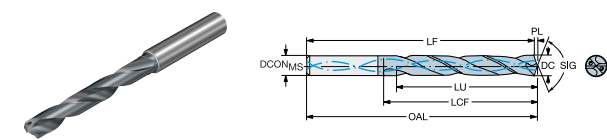
Métrica (mm)

	P	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0525-039A1-XM	●	●	●	●	5.25	42.76	103.24	104.00	6.00	140.00	62.00	0.96	8.14	20	PVD TiAlCrSiN
462.1-0530-039A1-XM	●	●	●	●	5.30	43.17	103.23	104.00	6.00	140.00	62.00	0.96	8.15	20	PVD TiAlCrSiN
462.1-0540-039A1-XM	●	●	●	●	5.40	43.99	103.21	104.00	6.00	140.00	62.00	0.98	8.15	20	PVD TiAlCrSiN
462.1-0550-041A1-XM	●	●	●	●	5.50	44.80	103.20	104.00	6.00	140.00	62.00	1.00	8.15	20	PVD TiAlCrSiN
462.1-0556-042A1-XM	●	●	●	●	5.56	45.29	103.19	104.00	6.00	140.00	62.00	1.01	8.15	20	PVD TiAlCrSiN
462.1-0560-042A1-XM	●	●	●	●	5.60	45.62	103.18	104.00	6.00	140.00	62.00	1.02	8.15	20	PVD TiAlCrSiN
462.1-0561-042A1-XM	●	●	●	●	5.61	45.70	103.18	104.00	6.00	140.00	62.00	1.02	8.14	20	PVD TiAlCrSiN
462.1-0565-042A1-XM	●	●	●	●	5.65	46.02	103.18	104.00	6.00	140.00	62.00	1.03	8.15	20	PVD TiAlCrSiN
462.1-0570-043A1-XM	●	●	●	●	5.70	46.43	103.17	104.00	6.00	140.00	62.00	1.04	8.15	20	PVD TiAlCrSiN
462.1-0575-043A1-XM	●	●	●	●	5.75	46.84	103.16	104.00	6.00	140.00	62.00	1.05	8.15	20	PVD TiAlCrSiN
462.1-0579-043A1-XM	●	●	●	●	5.79	47.16	103.16	104.00	6.00	140.00	62.00	1.05	8.14	20	PVD TiAlCrSiN
462.1-0580-044A1-XM	●	●	●	●	5.80	47.24	103.16	104.00	6.00	140.00	62.00	1.06	8.14	20	PVD TiAlCrSiN
462.1-0590-044A1-XM	●	●	●	●	5.90	48.06	103.14	104.00	6.00	140.00	62.00	1.07	8.15	20	PVD TiAlCrSiN
462.1-0594-044A1-XM	●	●	●	●	5.94	48.38	103.14	104.00	6.00	140.00	62.00	1.08	8.14	20	PVD TiAlCrSiN
462.1-0595-045A1-XM	●	●	●	●	5.95	48.47	103.13	104.00	6.00	140.00	62.00	1.08	8.14	20	PVD TiAlCrSiN
462.1-0605-045A1-XM	●	●	●	●	6.05	49.28	125.12	126.00	8.00	140.00	84.00	1.10	8.15	20	PVD TiAlCrSiN
462.1-0610-046A1-XM	●	●	●	●	6.10	49.69	125.11	126.00	8.00	140.00	84.00	1.11	8.15	20	PVD TiAlCrSiN
462.1-0615-046A1-XM	●	●	●	●	6.15	50.10	125.11	126.00	8.00	140.00	84.00	1.12	8.15	20	PVD TiAlCrSiN
462.1-0620-047A1-XM	●	●	●	●	6.20	50.50	125.10	126.00	8.00	140.00	84.00	1.13	8.15	20	PVD TiAlCrSiN
462.1-0625-047A1-XM	●	●	●	●	6.25	50.91	125.09	126.00	8.00	140.00	84.00	1.14	8.15	20	PVD TiAlCrSiN
462.1-0630-047A1-XM	●	●	●	●	6.30	51.32	125.08	126.00	8.00	140.00	84.00	1.15	8.15	20	PVD TiAlCrSiN
462.1-0635-048A1-XM	●	●	●	●	6.35	51.72	125.08	126.00	8.00	140.00	84.00	1.16	8.14	20	PVD TiAlCrSiN
462.1-0640-048A1-XM	●	●	●	●	6.40	52.13	125.07	126.00	8.00	140.00	84.00	1.16	8.15	20	PVD TiAlCrSiN
462.1-0650-049A1-XM	●	●	●	●	6.50	52.95	125.05	126.00	8.00	140.00	84.00	1.18	8.15	20	PVD TiAlCrSiN
462.1-0653-049A1-XM	●	●	●	●	6.53	53.19	125.05	126.00	8.00	140.00	84.00	1.19	8.15	20	PVD TiAlCrSiN
462.1-0660-050A1-XM	●	●	●	●	6.60	53.76	125.04	126.00	8.00	140.00	84.00	1.20	8.15	20	PVD TiAlCrSiN
462.1-0663-050A1-XM	●	●	●	●	6.63	54.01	125.04	126.00	8.00	140.00	84.00	1.21	8.15	20	PVD TiAlCrSiN
462.1-0670-050A1-XM	●	●	●	●	6.70	54.58	125.03	126.00	8.00	140.00	84.00	1.22	8.15	20	PVD TiAlCrSiN
462.1-0675-051A1-XM	●	●	●	●	6.75	54.98	125.02	126.00	8.00	140.00	84.00	1.23	8.15	20	PVD TiAlCrSiN
462.1-0676-051A1-XM	●	●	●	●	6.76	55.06	125.02	126.00	8.00	140.00	84.00	1.23	8.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

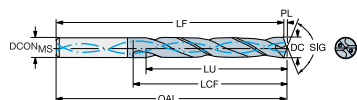
Métrica (mm)

	P	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0680-051A1-XM	●	●	●	●	6.80	55.39	125.01	126.00	8.00	140.00	84.00	1.24	8.15	20	PVD TiAlCrSiN
462.1-0685-051A1-XM	●	●	●	●	6.85	55.80	125.00	126.00	8.00	140.00	84.00	1.25	8.15	20	PVD TiAlCrSiN
462.1-0690-052A1-XM	●	●	●	●	6.90	56.20	125.00	126.00	8.00	140.00	84.00	1.26	8.14	20	PVD TiAlCrSiN
462.1-0691-052A1-XM	●	●	●	●	6.91	56.29	124.99	126.00	8.00	140.00	84.00	1.26	8.15	20	PVD TiAlCrSiN
462.1-0700-053A1-XM	●	●	●	●	7.00	57.02	124.98	126.00	8.00	140.00	84.00	1.27	8.15	20	PVD TiAlCrSiN
462.1-0704-053A1-XM	●	●	●	●	7.04	57.34	124.97	126.00	8.00	140.00	84.00	1.28	8.15	20	PVD TiAlCrSiN
462.1-0710-053A1-XM	●	●	●	●	7.10	57.83	124.97	126.00	8.00	140.00	84.00	1.29	8.15	20	PVD TiAlCrSiN
462.1-0714-054A1-XM	●	●	●	●	7.14	58.16	124.96	126.00	8.00	140.00	84.00	1.30	8.14	20	PVD TiAlCrSiN
462.1-0720-054A1-XM	●	●	●	●	7.20	58.65	124.95	126.00	8.00	140.00	84.00	1.31	8.15	20	PVD TiAlCrSiN
462.1-0725-054A1-XM	●	●	●	●	7.25	59.06	124.94	126.00	8.00	140.00	84.00	1.32	8.15	20	PVD TiAlCrSiN
462.1-0730-054A1-XM	●	●	●	●	7.30	59.46	124.94	126.00	8.00	140.00	84.00	1.33	8.15	20	PVD TiAlCrSiN
462.1-0737-054A1-XM	●	●	●	●	7.37	60.03	124.93	126.00	8.00	140.00	84.00	1.34	8.15	20	PVD TiAlCrSiN
462.1-0740-056A1-XM	●	●	●	●	7.40	60.28	124.92	126.00	8.00	140.00	84.00	1.35	8.15	20	PVD TiAlCrSiN
462.1-0745-056A1-XM	●	●	●	●	7.45	60.68	124.92	126.00	8.00	140.00	84.00	1.36	8.14	20	PVD TiAlCrSiN
462.1-0749-056A1-XM	●	●	●	●	7.49	61.01	124.91	126.00	8.00	140.00	84.00	1.36	8.14	20	PVD TiAlCrSiN
462.1-0750-056A1-XM	●	●	●	●	7.50	61.09	124.91	126.00	8.00	140.00	84.00	1.36	8.15	20	PVD TiAlCrSiN
462.1-0754-057A1-XM	●	●	●	●	7.54	61.42	124.90	126.00	8.00	140.00	84.00	1.37	8.14	20	PVD TiAlCrSiN
462.1-0760-057A1-XM	●	●	●	●	7.60	61.91	124.89	126.00	8.00	140.00	84.00	1.38	8.15	20	PVD TiAlCrSiN
462.1-0767-057A1-XM	●	●	●	●	7.67	62.48	124.88	126.00	8.00	140.00	84.00	1.40	8.14	20	PVD TiAlCrSiN
462.1-0770-058A1-XM	●	●	●	●	7.70	62.72	124.88	126.00	8.00	140.00	84.00	1.40	8.15	20	PVD TiAlCrSiN
462.1-0780-059A1-XM	●	●	●	●	7.80	63.54	124.86	126.00	8.00	140.00	84.00	1.42	8.15	20	PVD TiAlCrSiN
462.1-0790-059A1-XM	●	●	●	●	7.90	64.35	124.85	126.00	8.00	140.00	84.00	1.44	8.15	20	PVD TiAlCrSiN
462.1-0794-060A1-XM	●	●	●	●	7.94	64.68	124.84	126.00	8.00	140.00	84.00	1.44	8.15	20	PVD TiAlCrSiN
462.1-0803-060A1-XM	●	●	●	●	8.03	65.41	150.83	152.00	10.00	140.00	106.00	1.46	8.15	20	PVD TiAlCrSiN
462.1-0805-060A1-XM	●	●	●	●	8.05	65.57	150.83	152.00	10.00	140.00	106.00	1.46	8.15	20	PVD TiAlCrSiN
462.1-0810-061A1-XM	●	●	●	●	8.10	65.98	150.82	152.00	10.00	140.00	106.00	1.47	8.15	20	PVD TiAlCrSiN
462.1-0815-061A1-XM	●	●	●	●	8.15	66.39	150.81	152.00	10.00	140.00	106.00	1.48	8.15	20	PVD TiAlCrSiN
462.1-0820-062A1-XM	●	●	●	●	8.20	66.79	150.81	152.00	10.00	140.00	106.00	1.49	8.15	20	PVD TiAlCrSiN
462.1-0825-062A1-XM	●	●	●	●	8.25	67.20	150.80	152.00	10.00	140.00	106.00	1.50	8.15	20	PVD TiAlCrSiN
462.1-0830-062A1-XM	●	●	●	●	8.30	67.61	150.79	152.00	10.00	140.00	106.00	1.51	8.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDON	TCHA
h6	H9

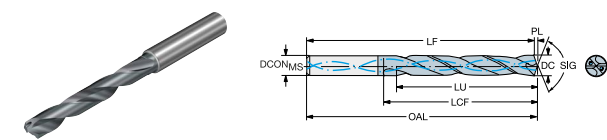
Métrica (mm)

	P	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0833-062A1-XM	●	●	●	●	8.33	67.85	150.79	152.00	10.00	140.00	106.00	1.52	8.14	20	PVD TiAlCrSiN
462.1-0840-063A1-XM	●	●	●	●	8.40	68.42	150.78	152.00	10.00	140.00	106.00	1.53	8.15	20	PVD TiAlCrSiN
462.1-0843-063A1-XM	●	●	●	●	8.43	68.67	150.77	152.00	10.00	140.00	106.00	1.53	8.14	20	PVD TiAlCrSiN
462.1-0850-064A1-XM	●	●	●	●	8.50	69.24	150.76	152.00	10.00	140.00	106.00	1.55	8.15	20	PVD TiAlCrSiN
462.1-0855-064A1-XM	●	●	●	●	8.55	69.64	150.76	152.00	10.00	140.00	106.00	1.56	8.15	20	PVD TiAlCrSiN
462.1-0860-065A1-XM	●	●	●	●	8.60	70.05	150.75	152.00	10.00	140.00	106.00	1.57	8.15	20	PVD TiAlCrSiN
462.1-0861-065A1-XM	●	●	●	●	8.61	70.13	150.75	152.00	10.00	140.00	106.00	1.57	8.14	20	PVD TiAlCrSiN
462.1-0865-065A1-XM	●	●	●	●	8.65	70.46	150.74	152.00	10.00	140.00	106.00	1.57	8.15	20	PVD TiAlCrSiN
462.1-0870-065A1-XM	●	●	●	●	8.70	70.87	150.73	152.00	10.00	140.00	106.00	1.58	8.15	20	PVD TiAlCrSiN
462.1-0873-065A1-XM	●	●	●	●	8.73	71.11	150.73	152.00	10.00	140.00	106.00	1.59	8.14	20	PVD TiAlCrSiN
462.1-0880-066A1-XM	●	●	●	●	8.80	71.68	150.72	152.00	10.00	140.00	106.00	1.60	8.15	20	PVD TiAlCrSiN
462.1-0884-066A1-XM	●	●	●	●	8.84	72.01	150.71	152.00	10.00	140.00	106.00	1.61	8.15	20	PVD TiAlCrSiN
462.1-0890-066A1-XM	●	●	●	●	8.90	72.50	150.70	152.00	10.00	140.00	106.00	1.62	8.15	20	PVD TiAlCrSiN
462.1-0900-068A1-XM	●	●	●	●	9.00	73.31	150.69	152.00	10.00	140.00	106.00	1.64	8.15	20	PVD TiAlCrSiN
462.1-0905-068A1-XM	●	●	●	●	9.05	73.72	150.68	152.00	10.00	140.00	106.00	1.65	8.15	20	PVD TiAlCrSiN
462.1-0909-068A1-XM	●	●	●	●	9.09	74.04	150.68	152.00	10.00	140.00	106.00	1.65	8.14	20	PVD TiAlCrSiN
462.1-0910-068A1-XM	●	●	●	●	9.10	74.12	150.68	152.00	10.00	140.00	106.00	1.66	8.15	20	PVD TiAlCrSiN
462.1-0913-068A1-XM	●	●	●	●	9.13	74.37	150.67	152.00	10.00	140.00	106.00	1.66	8.15	20	PVD TiAlCrSiN
462.1-0920-068A1-XM	●	●	●	●	9.20	74.94	150.66	152.00	10.00	140.00	106.00	1.67	8.15	20	PVD TiAlCrSiN
462.1-0925-068A1-XM	●	●	●	●	9.25	75.35	150.65	152.00	10.00	140.00	106.00	1.68	8.15	20	PVD TiAlCrSiN
462.1-0930-070A1-XM	●	●	●	●	9.30	75.75	150.65	152.00	10.00	140.00	106.00	1.69	8.15	20	PVD TiAlCrSiN
462.1-0935-070A1-XM	●	●	●	●	9.35	76.16	150.64	152.00	10.00	140.00	106.00	1.70	8.15	20	PVD TiAlCrSiN
462.1-0940-070A1-XM	●	●	●	●	9.40	76.57	150.63	152.00	10.00	140.00	106.00	1.71	8.15	20	PVD TiAlCrSiN
462.1-0950-071A1-XM	●	●	●	●	9.50	77.38	150.62	152.00	10.00	140.00	106.00	1.73	8.15	20	PVD TiAlCrSiN
462.1-0953-071A1-XM	●	●	●	●	9.52	77.63	150.61	152.00	10.00	140.00	106.00	1.73	8.15	20	PVD TiAlCrSiN
462.1-0958-071A1-XM	●	●	●	●	9.58	78.03	150.60	152.00	10.00	140.00	106.00	1.74	8.15	20	PVD TiAlCrSiN
462.1-0960-071A1-XM	●	●	●	●	9.60	78.20	150.60	152.00	10.00	140.00	106.00	1.75	8.15	20	PVD TiAlCrSiN
462.1-0965-071A1-XM	●	●	●	●	9.65	78.60	150.60	152.00	10.00	140.00	106.00	1.76	8.15	20	PVD TiAlCrSiN
462.1-0970-071A1-XM	●	●	●	●	9.70	79.01	150.59	152.00	10.00	140.00	106.00	1.77	8.15	20	PVD TiAlCrSiN
462.1-0980-074A1-XM	●	●	●	●	9.80	79.83	150.57	152.00	10.00	140.00	106.00	1.78	8.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

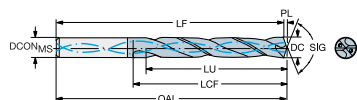
Métrica (mm)

	P	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0990-074A1-XM	●	●	●	●	9.90	80.64	150.56	152.00	10.00	140.00	106.00	1.80	8.15	20	PVD TiAlCrSiN
462.1-0992-074A1-XM	●	●	●	●	9.92	80.80	150.56	152.00	10.00	140.00	106.00	1.81	8.14	20	PVD TiAlCrSiN
462.1-1005-075A1-XM	●	●	●	●	10.05	81.86	178.54	180.00	12.00	140.00	128.00	1.83	8.15	20	PVD TiAlCrSiN
462.1-1008-075A1-XM	●	●	●	●	10.08	82.11	178.53	180.00	12.00	140.00	128.00	1.83	8.14	20	PVD TiAlCrSiN
462.1-1010-075A1-XM	●	●	●	●	10.10	82.27	178.53	180.00	12.00	140.00	128.00	1.84	8.15	20	PVD TiAlCrSiN
462.1-1020-077A1-XM	●	●	●	●	10.20	83.08	178.51	180.00	12.00	140.00	128.00	1.86	8.15	20	PVD TiAlCrSiN
462.1-1026-077A1-XM	●	●	●	●	10.26	83.57	178.51	180.00	12.00	140.00	128.00	1.87	8.14	20	PVD TiAlCrSiN
462.1-1030-077A1-XM	●	●	●	●	10.30	83.90	178.50	180.00	12.00	140.00	128.00	1.87	8.15	20	PVD TiAlCrSiN
462.1-1032-077A1-XM	●	●	●	●	10.32	84.06	178.50	180.00	12.00	140.00	128.00	1.88	8.15	20	PVD TiAlCrSiN
462.1-1040-078A1-XM	●	●	●	●	10.40	84.71	178.49	180.00	12.00	140.00	128.00	1.89	8.15	20	PVD TiAlCrSiN
462.1-1045-078A1-XM	●	●	●	●	10.45	85.12	178.48	180.00	12.00	140.00	128.00	1.90	8.15	20	PVD TiAlCrSiN
462.1-1049-078A1-XM	●	●	●	●	10.49	85.45	178.47	180.00	12.00	140.00	128.00	1.91	8.15	20	PVD TiAlCrSiN
462.1-1050-079A1-XM	●	●	●	●	10.50	85.53	178.47	180.00	12.00	140.00	128.00	1.91	8.15	20	PVD TiAlCrSiN
462.1-1055-079A1-XM	●	●	●	●	10.55	85.94	178.46	180.00	12.00	140.00	128.00	1.92	8.15	20	PVD TiAlCrSiN
462.1-1060-079A1-XM	●	●	●	●	10.60	86.34	178.46	180.00	12.00	140.00	128.00	1.93	8.15	20	PVD TiAlCrSiN
462.1-1065-079A1-XM	●	●	●	●	10.65	86.75	178.45	180.00	12.00	140.00	128.00	1.94	8.15	20	PVD TiAlCrSiN
462.1-1070-079A1-XM	●	●	●	●	10.70	87.16	178.44	180.00	12.00	140.00	128.00	1.95	8.15	20	PVD TiAlCrSiN
462.1-1072-080A1-XM	●	●	●	●	10.72	87.32	178.44	180.00	12.00	140.00	128.00	1.95	8.15	20	PVD TiAlCrSiN
462.1-1075-080A1-XM	●	●	●	●	10.75	87.57	178.43	180.00	12.00	140.00	128.00	1.96	8.15	20	PVD TiAlCrSiN
462.1-1080-080A1-XM	●	●	●	●	10.80	87.97	178.43	180.00	12.00	140.00	128.00	1.97	8.15	20	PVD TiAlCrSiN
462.1-1090-080A1-XM	●	●	●	●	10.90	88.79	178.41	180.00	12.00	140.00	128.00	1.98	8.15	20	PVD TiAlCrSiN
462.1-1100-083A1-XM	●	●	●	●	11.00	89.60	178.40	180.00	12.00	140.00	128.00	2.00	8.15	20	PVD TiAlCrSiN
462.1-1111-083A1-XM	●	●	●	●	11.11	90.50	178.38	180.00	12.00	140.00	128.00	2.02	8.14	20	PVD TiAlCrSiN
462.1-1120-084A1-XM	●	●	●	●	11.20	91.23	178.37	180.00	12.00	140.00	128.00	2.04	8.15	20	PVD TiAlCrSiN
462.1-1130-084A1-XM	●	●	●	●	11.30	92.05	178.35	180.00	12.00	140.00	128.00	2.06	8.15	20	PVD TiAlCrSiN
462.1-1140-084A1-XM	●	●	●	●	11.40	92.86	178.34	180.00	12.00	140.00	128.00	2.07	8.15	20	PVD TiAlCrSiN
462.1-1150-086A1-XM	●	●	●	●	11.50	93.67	178.33	180.00	12.00	140.00	128.00	2.09	8.15	20	PVD TiAlCrSiN
462.1-1151-086A1-XM	●	●	●	●	11.51	93.76	178.32	180.00	12.00	140.00	128.00	2.09	8.15	20	PVD TiAlCrSiN
462.1-1155-086A1-XM	●	●	●	●	11.55	94.08	178.32	180.00	12.00	140.00	128.00	2.10	8.15	20	PVD TiAlCrSiN
462.1-1160-086A1-XM	●	●	●	●	11.60	94.49	178.31	180.00	12.00	140.00	128.00	2.11	8.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

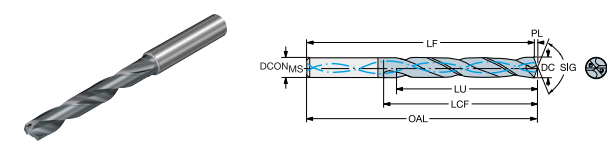
Métrica (mm)

	P	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1170-086A1-XM	●	●	●	●	11.70	95.30	178.30	180.00	12.00	140.00	128.00	2.13	8.15	20	PVD TiAlCrSiN
462.1-1180-089A1-XM	●	●	●	●	11.80	96.12	178.28	180.00	12.00	140.00	128.00	2.15	8.15	20	PVD TiAlCrSiN
462.1-1191-089A1-XM	●	●	●	●	11.91	97.01	178.27	180.00	12.00	140.00	128.00	2.17	8.15	20	PVD TiAlCrSiN
462.1-1205-090A1-XM	●	●	●	●	12.05	98.15	200.25	202.00	14.00	140.00	151.00	2.19	8.15	20	PVD TiAlCrSiN
462.1-1210-090A1-XM	●	●	●	●	12.10	98.56	200.24	202.00	14.00	140.00	151.00	2.20	8.15	20	PVD TiAlCrSiN
462.1-1220-092A1-XM	●	●	●	●	12.20	99.38	200.22	202.00	14.00	140.00	151.00	2.22	8.15	20	PVD TiAlCrSiN
462.1-1225-092A1-XM	●	●	●	●	12.25	99.78	200.22	202.00	14.00	140.00	151.00	2.23	8.15	20	PVD TiAlCrSiN
462.1-1230-092A1-XM	●	●	●	●	12.30	100.19	200.21	202.00	14.00	140.00	151.00	2.24	8.14	20	PVD TiAlCrSiN
462.1-1240-092A1-XM	●	●	●	●	12.40	101.01	200.20	202.00	14.00	140.00	151.00	2.26	8.15	20	PVD TiAlCrSiN
462.1-1250-094A1-XM	●	●	●	●	12.50	101.82	200.18	202.00	14.00	140.00	151.00	2.27	8.15	20	PVD TiAlCrSiN
462.1-1260-094A1-XM	●	●	●	●	12.60	102.63	200.17	202.00	14.00	140.00	151.00	2.29	8.15	20	PVD TiAlCrSiN
462.1-1270-095A1-XM	●	●	●	●	12.70	103.45	200.15	202.00	14.00	140.00	151.00	2.31	8.15	20	PVD TiAlCrSiN
462.1-1275-095A1-XM	●	●	●	●	12.75	103.86	200.14	202.00	14.00	140.00	151.00	2.32	8.15	20	PVD TiAlCrSiN
462.1-1280-096A1-XM	●	●	●	●	12.80	104.26	200.14	202.00	14.00	140.00	151.00	2.33	8.15	20	PVD TiAlCrSiN
462.1-1290-096A1-XM	●	●	●	●	12.90	105.08	200.12	202.00	14.00	140.00	151.00	2.35	8.15	20	PVD TiAlCrSiN
462.1-1300-098A1-XM	●	●	●	●	13.00	105.89	200.11	202.00	14.00	140.00	151.00	2.37	8.15	20	PVD TiAlCrSiN
462.1-1310-098A1-XM	●	●	●	●	13.10	106.71	200.09	202.00	14.00	140.00	151.00	2.38	8.15	20	PVD TiAlCrSiN
462.1-1325-098A1-XM	●	●	●	●	13.25	107.93	200.07	202.00	14.00	140.00	151.00	2.41	8.15	20	PVD TiAlCrSiN
462.1-1330-098A1-XM	●	●	●	●	13.30	108.34	200.06	202.00	14.00	140.00	151.00	2.42	8.15	20	PVD TiAlCrSiN
462.1-1340-098A1-XM	●	●	●	●	13.40	109.15	200.05	202.00	14.00	140.00	151.00	2.44	8.15	20	PVD TiAlCrSiN
462.1-1349-101A1-XM	●	●	●	●	13.49	109.88	200.04	202.00	14.00	140.00	151.00	2.46	8.14	20	PVD TiAlCrSiN
462.1-1350-101A1-XM	●	●	●	●	13.50	109.97	200.04	202.00	14.00	140.00	151.00	2.46	8.15	20	PVD TiAlCrSiN
462.1-1355-101A1-XM	●	●	●	●	13.55	110.37	200.03	202.00	14.00	140.00	151.00	2.47	8.15	20	PVD TiAlCrSiN
462.1-1365-101A1-XM	●	●	●	●	13.65	111.19	200.01	202.00	14.00	140.00	151.00	2.48	8.15	20	PVD TiAlCrSiN
462.1-1370-103A1-XM	●	●	●	●	13.70	111.59	200.01	202.00	14.00	140.00	151.00	2.49	8.15	20	PVD TiAlCrSiN
462.1-1375-103A1-XM	●	●	●	●	13.75	112.00	200.00	202.00	14.00	140.00	151.00	2.50	8.15	20	PVD TiAlCrSiN
462.1-1380-103A1-XM	●	●	●	●	13.80	112.41	199.99	202.00	14.00	140.00	151.00	2.51	8.15	20	PVD TiAlCrSiN
462.1-1389-104A1-XM	●	●	●	●	13.89	113.14	199.98	202.00	14.00	140.00	151.00	2.53	8.14	20	PVD TiAlCrSiN
462.1-1410-105A1-XM	●	●	●	●	14.10	114.85	224.95	227.00	16.00	140.00	172.00	2.57	8.15	20	PVD TiAlCrSiN
462.1-1420-107A1-XM	●	●	●	●	14.20	115.67	224.93	227.00	16.00	140.00	172.00	2.58	8.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

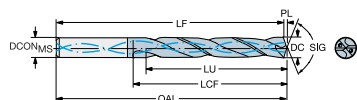
Métrica (mm)

Código para pedido	P K M N				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
	X2BM	X2BM	X2BM	X2BM											
462.1-1425-107A1-XM	●	●	●	●	14.25	116.07	224.93	227.00	16.00	140.00	172.00	2.59	8.15	20	PVD TiAlCrSiN
462.1-1429-107A1-XM	●	●	●	●	14.29	116.40	224.92	227.00	16.00	140.00	172.00	2.60	8.15	20	PVD TiAlCrSiN
462.1-1430-107A1-XM	●	●	●	●	14.30	116.48	224.92	227.00	16.00	140.00	172.00	2.60	8.15	20	PVD TiAlCrSiN
462.1-1450-109A1-XM	●	●	●	●	14.50	118.11	224.89	227.00	16.00	140.00	172.00	2.64	8.15	20	PVD TiAlCrSiN
462.1-1455-109A1-XM	●	●	●	●	14.55	118.52	224.88	227.00	16.00	140.00	172.00	2.65	8.15	20	PVD TiAlCrSiN
462.1-1460-109A1-XM	●	●	●	●	14.60	118.93	224.87	227.00	16.00	140.00	172.00	2.66	8.15	20	PVD TiAlCrSiN
462.1-1468-110A1-XM	●	●	●	●	14.68	119.58	224.86	227.00	16.00	140.00	172.00	2.67	8.14	20	PVD TiAlCrSiN
462.1-1470-110A1-XM	●	●	●	●	14.70	119.74	224.86	227.00	16.00	140.00	172.00	2.67	8.15	20	PVD TiAlCrSiN
462.1-1475-110A1-XM	●	●	●	●	14.75	120.15	224.85	227.00	16.00	140.00	172.00	2.68	8.15	20	PVD TiAlCrSiN
462.1-1480-110A1-XM	●	●	●	●	14.80	120.55	224.85	227.00	16.00	140.00	172.00	2.69	8.15	20	PVD TiAlCrSiN
462.1-1500-113A1-XM	●	●	●	●	15.00	122.18	224.82	227.00	16.00	140.00	172.00	2.73	8.15	20	PVD TiAlCrSiN
462.1-1508-113A1-XM	●	●	●	●	15.08	122.84	224.80	227.00	16.00	140.00	172.00	2.74	8.15	20	PVD TiAlCrSiN
462.1-1510-113A1-XM	●	●	●	●	15.10	123.00	224.80	227.00	16.00	140.00	172.00	2.75	8.15	20	PVD TiAlCrSiN
462.1-1525-113A1-XM	●	●	●	●	15.25	124.22	224.78	227.00	16.00	140.00	172.00	2.78	8.15	20	PVD TiAlCrSiN
462.1-1530-113A1-XM	●	●	●	●	15.30	124.63	224.77	227.00	16.00	140.00	172.00	2.78	8.15	20	PVD TiAlCrSiN
462.1-1548-116A1-XM	●	●	●	●	15.48	126.09	224.75	227.00	16.00	140.00	172.00	2.82	8.15	20	PVD TiAlCrSiN
462.1-1550-116A1-XM	●	●	●	●	15.50	126.26	224.74	227.00	16.00	140.00	172.00	2.82	8.15	20	PVD TiAlCrSiN
462.1-1555-116A1-XM	●	●	●	●	15.55	126.66	224.74	227.00	16.00	140.00	172.00	2.83	8.15	20	PVD TiAlCrSiN
462.1-1560-116A1-XM	●	●	●	●	15.60	127.07	224.73	227.00	16.00	140.00	172.00	2.84	8.15	20	PVD TiAlCrSiN
462.1-1570-118A1-XM	●	●	●	●	15.70	127.89	224.71	227.00	16.00	140.00	172.00	2.86	8.15	20	PVD TiAlCrSiN
462.1-1580-118A1-XM	●	●	●	●	15.80	128.70	224.70	227.00	16.00	140.00	172.00	2.88	8.15	20	PVD TiAlCrSiN
462.1-1588-119A1-XM	●	●	●	●	15.88	129.35	224.69	227.00	16.00	140.00	172.00	2.89	8.15	20	PVD TiAlCrSiN
462.1-1608-120A1-XM	●	●	●	●	16.08	130.98	243.66	246.00	18.00	140.00	194.00	2.93	8.15	20	PVD TiAlCrSiN
462.1-1610-120A1-XM	●	●	●	●	16.10	131.14	243.66	246.00	18.00	140.00	194.00	2.93	8.15	20	PVD TiAlCrSiN
462.1-1627-120A1-XM	●	●	●	●	16.27	132.53	243.63	246.00	18.00	140.00	194.00	2.96	8.14	20	PVD TiAlCrSiN
462.1-1630-120A1-XM	●	●	●	●	16.30	132.77	243.63	246.00	18.00	140.00	194.00	2.97	8.15	20	PVD TiAlCrSiN
462.1-1650-120A1-XM	●	●	●	●	16.50	134.40	243.60	246.00	18.00	140.00	194.00	3.00	8.15	20	PVD TiAlCrSiN
462.1-1655-120A1-XM	●	●	●	●	16.55	134.81	243.59	246.00	18.00	140.00	194.00	3.01	8.15	20	PVD TiAlCrSiN
462.1-1667-120A1-XM	●	●	●	●	16.67	135.79	243.57	246.00	18.00	140.00	194.00	3.03	8.15	20	PVD TiAlCrSiN
462.1-1675-120A1-XM	●	●	●	●	16.75	136.44	243.56	246.00	18.00	140.00	194.00	3.05	8.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

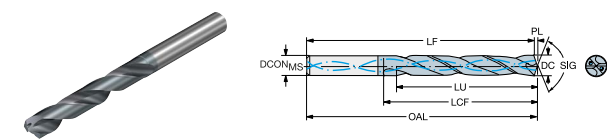
Métrica (mm)

	P	K	M	N											
Código para pedido	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1680-120A1-XM	●	●	●	●	16.80	136.85	243.55	246.00	18.00	140.00	194.00	3.06	8.15	20	PVD TiAlCrSiN
462.1-1690-120A1-XM	●	●	●	●	16.90	137.66	243.54	246.00	18.00	140.00	194.00	3.08	8.15	20	PVD TiAlCrSiN
462.1-1700-128A1-XM	●	●	●	●	17.00	138.47	243.52	246.00	18.00	140.00	194.00	3.09	8.15	20	PVD TiAlCrSiN
462.1-1707-128A1-XM	●	●	●	●	17.07	139.05	243.51	246.00	18.00	140.00	194.00	3.11	8.15	20	PVD TiAlCrSiN
462.1-1710-128A1-XM	●	●	●	●	17.10	139.29	243.51	246.00	18.00	140.00	194.00	3.11	8.15	20	PVD TiAlCrSiN
462.1-1730-128A1-XM	●	●	●	●	17.30	140.92	243.48	246.00	18.00	140.00	194.00	3.15	8.15	20	PVD TiAlCrSiN
462.1-1746-128A1-XM	●	●	●	●	17.46	142.22	243.46	246.00	18.00	140.00	194.00	3.18	8.14	20	PVD TiAlCrSiN
462.1-1750-131A1-XM	●	●	●	●	17.50	142.55	243.45	246.00	18.00	140.00	194.00	3.18	8.15	20	PVD TiAlCrSiN
462.1-1755-131A1-XM	●	●	●	●	17.55	142.96	243.45	246.00	18.00	140.00	194.00	3.19	8.15	20	PVD TiAlCrSiN
462.1-1780-131A1-XM	●	●	●	●	17.80	144.99	243.41	246.00	18.00	140.00	194.00	3.24	8.15	20	PVD TiAlCrSiN
462.1-1786-131A1-XM	●	●	●	●	17.86	145.48	243.40	246.00	18.00	140.00	194.00	3.25	8.15	20	PVD TiAlCrSiN
462.1-1790-131A1-XM	●	●	●	●	17.90	145.81	243.39	246.00	18.00	140.00	194.00	3.26	8.15	20	PVD TiAlCrSiN
462.1-1826-135A1-XM	●	●	●	●	18.26	148.74	266.34	269.00	20.00	140.00	215.00	3.32	8.15	20	PVD TiAlCrSiN
462.1-1835-135A1-XM	●	●	●	●	18.35	149.47	266.33	269.00	20.00	140.00	215.00	3.34	8.15	20	PVD TiAlCrSiN
462.1-1850-139A1-XM	●	●	●	●	18.50	150.69	266.31	269.00	20.00	140.00	215.00	3.37	8.15	20	PVD TiAlCrSiN
462.1-1865-139A1-XM	●	●	●	●	18.65	151.92	266.29	269.00	20.00	140.00	215.00	3.39	8.14	20	PVD TiAlCrSiN
462.1-1880-139A1-XM	●	●	●	●	18.80	153.14	266.26	269.00	20.00	140.00	215.00	3.42	8.15	20	PVD TiAlCrSiN
462.1-1890-139A1-XM	●	●	●	●	18.90	153.95	266.25	269.00	20.00	140.00	215.00	3.44	8.15	20	PVD TiAlCrSiN
462.1-1900-143A1-XM	●	●	●	●	19.00	154.77	266.23	269.00	20.00	140.00	215.00	3.46	8.15	20	PVD TiAlCrSiN
462.1-1905-143A1-XM	●	●	●	●	19.05	155.17	266.23	269.00	20.00	140.00	215.00	3.47	8.15	20	PVD TiAlCrSiN
462.1-1925-143A1-XM	●	●	●	●	19.25	156.80	266.20	269.00	20.00	140.00	215.00	3.50	8.15	20	PVD TiAlCrSiN
462.1-1930-143A1-XM	●	●	●	●	19.30	157.21	266.19	269.00	20.00	140.00	215.00	3.51	8.15	20	PVD TiAlCrSiN
462.1-1950-146A1-XM	●	●	●	●	19.50	158.84	266.16	269.00	20.00	140.00	215.00	3.54	8.15	20	PVD TiAlCrSiN
462.1-1955-146A1-XM	●	●	●	●	19.55	159.25	266.15	269.00	20.00	140.00	215.00	3.56	8.15	20	PVD TiAlCrSiN
462.1-1980-146A1-XM	●	●	●	●	19.80	161.28	266.12	269.00	20.00	140.00	215.00	3.60	8.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 8xD. Refrigeração interna



Valores de dados comuns

TCDCON	TCHA
h6	H9

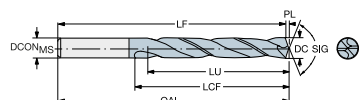
Métrica (mm)

Código para pedido	P K M N				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
	X2BM	X2BM	X2BM	X2BM											
462.1-0600-045A1-XM	●	●	●	●	6.00	48.87	103.13	104.00	6.00	140.00	62.00	1.09	8.15	20	PVD TiAlCrSiN
462.1-0800-060A1-XM	●	●	●	●	8.00	65.16	124.83	126.00	8.00	140.00	84.00	1.46	8.15	20	PVD TiAlCrSiN
462.1-1000-075A1-XM	●	●	●	●	10.00	81.46	150.54	152.00	10.00	140.00	106.00	1.82	8.15	20	PVD TiAlCrSiN
462.1-1200-090A1-XM	●	●	●	●	12.00	97.75	178.25	180.00	12.00	140.00	128.00	2.18	8.15	20	PVD TiAlCrSiN
462.1-1400-105A1-XM	●	●	●	●	14.00	114.04	199.96	202.00	14.00	140.00	151.00	2.55	8.15	20	PVD TiAlCrSiN
462.1-1600-120A1-XM	●	●	●	●	16.00	130.33	224.67	227.00	16.00	140.00	172.00	2.91	8.15	20	PVD TiAlCrSiN
462.1-1800-135A1-XM	●	●	●	●	18.00	146.62	243.38	246.00	18.00	140.00	194.00	3.28	8.15	20	PVD TiAlCrSiN
462.1-2000-150A1-XM	●	●	●	●	20.00	162.91	266.09	269.00	20.00	140.00	215.00	3.64	8.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

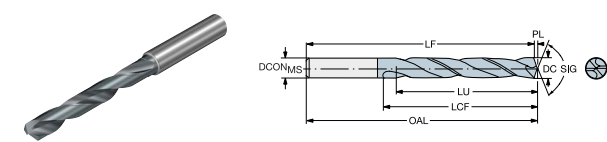
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0300-009A0-XM	●	●	●	3.00	9.44	61.56	62.00	6.00	140.00	20.00	0.55	3.15	20	PVD TiAlCrSiN
462.1-0305-009A0-XM	●	●	●	3.05	9.59	61.56	62.00	6.00	140.00	20.00	0.56	3.15	20	PVD TiAlCrSiN
462.1-0310-009A0-XM	●	●	●	3.10	9.75	61.55	62.00	6.00	140.00	20.00	0.56	3.15	20	PVD TiAlCrSiN
462.1-0315-009A0-XM	●	●	●	3.15	9.91	61.54	62.00	6.00	140.00	20.00	0.57	3.15	20	PVD TiAlCrSiN
462.1-0318-010A0-XM	●	●	●	3.17	10.00	61.54	62.00	6.00	140.00	20.00	0.58	3.15	20	PVD TiAlCrSiN
462.1-0320-010A0-XM	●	●	●	3.20	10.07	61.53	62.00	6.00	140.00	20.00	0.58	3.15	20	PVD TiAlCrSiN
462.1-0326-010A0-XM	●	●	●	3.26	10.25	61.53	62.00	6.00	140.00	20.00	0.59	3.14	20	PVD TiAlCrSiN
462.1-0330-010A0-XM	●	●	●	3.30	10.38	61.52	62.00	6.00	140.00	20.00	0.60	3.15	20	PVD TiAlCrSiN
462.1-0335-010A0-XM	●	●	●	3.35	10.54	61.51	62.00	6.00	140.00	20.00	0.61	3.15	20	PVD TiAlCrSiN
462.1-0338-010A0-XM	●	●	●	3.38	10.63	61.51	62.00	6.00	140.00	20.00	0.62	3.14	20	PVD TiAlCrSiN
462.1-0340-010A0-XM	●	●	●	3.40	10.69	61.51	62.00	6.00	140.00	20.00	0.62	3.14	20	PVD TiAlCrSiN
462.1-0345-010A0-XM	●	●	●	3.45	10.85	61.50	62.00	6.00	140.00	20.00	0.63	3.14	20	PVD TiAlCrSiN
462.1-0350-011A0-XM	●	●	●	3.50	11.01	61.49	62.00	6.00	140.00	20.00	0.64	3.15	20	PVD TiAlCrSiN
462.1-0357-011A0-XM	●	●	●	3.57	11.23	61.48	62.00	6.00	140.00	20.00	0.65	3.14	20	PVD TiAlCrSiN
462.1-0360-011A0-XM	●	●	●	3.60	11.32	61.48	62.00	6.00	140.00	20.00	0.66	3.14	20	PVD TiAlCrSiN
462.1-0366-011A0-XM	●	●	●	3.66	11.51	61.47	62.00	6.00	140.00	20.00	0.67	3.15	20	PVD TiAlCrSiN
462.1-0370-011A0-XM	●	●	●	3.70	11.64	61.46	62.00	6.00	140.00	20.00	0.67	3.15	20	PVD TiAlCrSiN
462.1-0373-011A0-XM	●	●	●	3.73	11.73	61.46	62.00	6.00	140.00	20.00	0.68	3.14	20	PVD TiAlCrSiN
462.1-0380-011A0-XM	●	●	●	3.80	11.95	65.45	66.00	6.00	140.00	24.00	0.69	3.14	20	PVD TiAlCrSiN
462.1-0386-011A0-XM	●	●	●	3.86	12.14	65.44	66.00	6.00	140.00	24.00	0.70	3.14	20	PVD TiAlCrSiN
462.1-0390-012A0-XM	●	●	●	3.90	12.27	65.43	66.00	6.00	140.00	24.00	0.71	3.15	20	PVD TiAlCrSiN
462.1-0391-012A0-XM	●	●	●	3.91	12.30	65.43	66.00	6.00	140.00	24.00	0.71	3.14	20	PVD TiAlCrSiN
462.1-0397-012A0-XM	●	●	●	3.97	12.49	65.42	66.00	6.00	140.00	24.00	0.72	3.15	20	PVD TiAlCrSiN
462.1-0399-012A0-XM	●	●	●	3.99	12.55	65.42	66.00	6.00	140.00	24.00	0.73	3.15	20	PVD TiAlCrSiN
462.1-0400-012A0-XM	●	●	●	4.00	12.58	65.42	66.00	6.00	140.00	24.00	0.73	3.14	20	PVD TiAlCrSiN
462.1-0404-012A0-XM	●	●	●	4.04	12.71	65.41	66.00	6.00	140.00	24.00	0.74	3.15	20	PVD TiAlCrSiN
462.1-0405-012A0-XM	●	●	●	4.05	12.74	65.41	66.00	6.00	140.00	24.00	0.74	3.15	20	PVD TiAlCrSiN
462.1-0409-012A0-XM	●	●	●	4.09	12.87	65.40	66.00	6.00	140.00	24.00	0.74	3.15	20	PVD TiAlCrSiN
462.1-0410-012A0-XM	●	●	●	4.10	12.90	65.40	66.00	6.00	140.00	24.00	0.75	3.15	20	PVD TiAlCrSiN
462.1-0415-012A0-XM	●	●	●	4.15	13.05	65.40	66.00	6.00	140.00	24.00	0.76	3.14	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

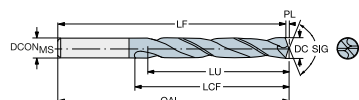
Métrica (mm)

Código para pedido	P K N			DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
	X2BM	X2BM	X2BM											
462.1-0420-013A0-XM	●	●	●	4.20	13.21	65.39	66.00	6.00	140.00	24.00	0.76	3.15	20	PVD TiAlCrSiN
462.1-0422-013A0-XM	●	●	●	4.22	13.27	65.39	66.00	6.00	140.00	24.00	0.77	3.15	20	PVD TiAlCrSiN
462.1-0425-013A0-XM	●	●	●	4.25	13.37	65.38	66.00	6.00	140.00	24.00	0.77	3.15	20	PVD TiAlCrSiN
462.1-0430-013A0-XM	●	●	●	4.30	13.53	65.37	66.00	6.00	140.00	24.00	0.78	3.15	20	PVD TiAlCrSiN
462.1-0431-013A0-XM	●	●	●	4.30	13.56	65.37	66.00	6.00	140.00	24.00	0.78	3.15	20	PVD TiAlCrSiN
462.1-0435-013A0-XM	●	●	●	4.35	13.68	65.37	66.00	6.00	140.00	24.00	0.79	3.14	20	PVD TiAlCrSiN
462.1-0437-013A0-XM	●	●	●	4.37	13.75	65.36	66.00	6.00	140.00	24.00	0.79	3.15	20	PVD TiAlCrSiN
462.1-0439-013A0-XM	●	●	●	4.39	13.81	65.36	66.00	6.00	140.00	24.00	0.80	3.14	20	PVD TiAlCrSiN
462.1-0440-013A0-XM	●	●	●	4.40	13.84	65.36	66.00	6.00	140.00	24.00	0.80	3.15	20	PVD TiAlCrSiN
462.1-0445-013A0-XM	●	●	●	4.45	14.00	65.35	66.00	6.00	140.00	24.00	0.81	3.15	20	PVD TiAlCrSiN
462.1-0450-014A0-XM	●	●	●	4.50	14.16	65.35	66.00	6.00	140.00	24.00	0.82	3.15	20	PVD TiAlCrSiN
462.1-0457-014A0-XM	●	●	●	4.57	14.38	65.33	66.00	6.00	140.00	24.00	0.83	3.15	20	PVD TiAlCrSiN
462.1-0460-014A0-XM	●	●	●	4.60	14.47	65.33	66.00	6.00	140.00	24.00	0.84	3.15	20	PVD TiAlCrSiN
462.1-0462-014A0-XM	●	●	●	4.62	14.53	65.33	66.00	6.00	140.00	24.00	0.84	3.14	20	PVD TiAlCrSiN
462.1-0470-014A0-XM	●	●	●	4.70	14.78	65.32	66.00	6.00	140.00	24.00	0.86	3.14	20	PVD TiAlCrSiN
462.1-0476-014A0-XM	●	●	●	4.76	14.97	65.31	66.00	6.00	140.00	28.00	0.87	3.14	20	PVD TiAlCrSiN
462.1-0480-014A0-XM	●	●	●	4.80	15.10	65.30	66.00	6.00	140.00	28.00	0.87	3.15	20	PVD TiAlCrSiN
462.1-0485-014A0-XM	●	●	●	4.85	15.26	65.29	66.00	6.00	140.00	28.00	0.88	3.15	20	PVD TiAlCrSiN
462.1-0490-015A0-XM	●	●	●	4.90	15.41	65.29	66.00	6.00	140.00	28.00	0.89	3.14	20	PVD TiAlCrSiN
462.1-0492-015A0-XM	●	●	●	4.91	15.48	65.28	66.00	6.00	140.00	28.00	0.90	3.15	20	PVD TiAlCrSiN
462.1-0498-015A0-XM	●	●	●	4.98	15.67	65.28	66.00	6.00	140.00	28.00	0.91	3.15	20	PVD TiAlCrSiN
462.1-0500-015A0-XM	●	●	●	5.00	15.73	65.27	66.00	6.00	140.00	28.00	0.91	3.15	20	PVD TiAlCrSiN
462.1-0505-015A0-XM	●	●	●	5.05	15.89	65.26	66.00	6.00	140.00	28.00	0.92	3.15	20	PVD TiAlCrSiN
462.1-0506-015A0-XM	●	●	●	5.05	15.92	65.26	66.00	6.00	140.00	28.00	0.92	3.15	20	PVD TiAlCrSiN
462.1-0510-015A0-XM	●	●	●	5.10	16.04	65.26	66.00	6.00	140.00	28.00	0.93	3.15	20	PVD TiAlCrSiN
462.1-0511-015A0-XM	●	●	●	5.11	16.07	65.26	66.00	6.00	140.00	28.00	0.93	3.15	20	PVD TiAlCrSiN
462.1-0516-016A0-XM	●	●	●	5.16	16.23	65.25	66.00	6.00	140.00	28.00	0.94	3.15	20	PVD TiAlCrSiN
462.1-0518-016A0-XM	●	●	●	5.18	16.29	65.25	66.00	6.00	140.00	28.00	0.94	3.14	20	PVD TiAlCrSiN
462.1-0520-016A0-XM	●	●	●	5.20	16.36	65.24	66.00	6.00	140.00	28.00	0.95	3.15	20	PVD TiAlCrSiN
462.1-0522-016A0-XM	●	●	●	5.22	16.42	65.24	66.00	6.00	140.00	28.00	0.95	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

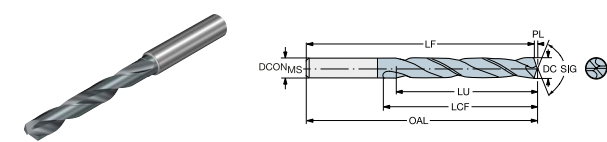
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0525-016A0-XM	●	●	●	5.25	16.51	65.24	66.00	6.00	140.00	28.00	0.96	3.14	20	PVD TiAlCrSiN
462.1-0530-016A0-XM	●	●	●	5.30	16.67	65.23	66.00	6.00	140.00	28.00	0.96	3.15	20	PVD TiAlCrSiN
462.1-0540-016A0-XM	●	●	●	5.40	16.99	65.21	66.00	6.00	140.00	28.00	0.98	3.15	20	PVD TiAlCrSiN
462.1-0550-017A0-XM	●	●	●	5.50	17.30	65.20	66.00	6.00	140.00	28.00	1.00	3.15	20	PVD TiAlCrSiN
462.1-0556-017A0-XM	●	●	●	5.56	17.49	65.19	66.00	6.00	140.00	28.00	1.01	3.15	20	PVD TiAlCrSiN
462.1-0560-017A0-XM	●	●	●	5.60	17.62	65.18	66.00	6.00	140.00	28.00	1.02	3.15	20	PVD TiAlCrSiN
462.1-0561-017A0-XM	●	●	●	5.61	17.65	65.18	66.00	6.00	140.00	28.00	1.02	3.14	20	PVD TiAlCrSiN
462.1-0565-017A0-XM	●	●	●	5.65	17.77	65.18	66.00	6.00	140.00	28.00	1.03	3.15	20	PVD TiAlCrSiN
462.1-0570-017A0-XM	●	●	●	5.70	17.93	65.17	66.00	6.00	140.00	28.00	1.04	3.15	20	PVD TiAlCrSiN
462.1-0575-017A0-XM	●	●	●	5.75	18.09	65.16	66.00	6.00	140.00	28.00	1.05	3.15	20	PVD TiAlCrSiN
462.1-0579-017A0-XM	●	●	●	5.79	18.21	65.16	66.00	6.00	140.00	28.00	1.05	3.14	20	PVD TiAlCrSiN
462.1-0580-017A0-XM	●	●	●	5.80	18.24	65.16	66.00	6.00	140.00	28.00	1.06	3.14	20	PVD TiAlCrSiN
462.1-0590-017A0-XM	●	●	●	5.90	18.56	65.14	66.00	6.00	140.00	28.00	1.07	3.15	20	PVD TiAlCrSiN
462.1-0594-017A0-XM	●	●	●	5.94	18.68	65.14	66.00	6.00	140.00	28.00	1.08	3.14	20	PVD TiAlCrSiN
462.1-0595-018A0-XM	●	●	●	5.95	18.72	65.13	66.00	6.00	140.00	28.00	1.08	3.14	20	PVD TiAlCrSiN
462.1-0605-018A0-XM	●	●	●	6.05	19.03	78.12	79.00	8.00	140.00	34.00	1.10	3.15	20	PVD TiAlCrSiN
462.1-0610-018A0-XM	●	●	●	6.10	19.19	78.11	79.00	8.00	140.00	34.00	1.11	3.15	20	PVD TiAlCrSiN
462.1-0615-018A0-XM	●	●	●	6.15	19.35	78.11	79.00	8.00	140.00	34.00	1.12	3.15	20	PVD TiAlCrSiN
462.1-0620-019A0-XM	●	●	●	6.20	19.50	78.10	79.00	8.00	140.00	34.00	1.13	3.15	20	PVD TiAlCrSiN
462.1-0625-019A0-XM	●	●	●	6.25	19.66	78.09	79.00	8.00	140.00	34.00	1.14	3.15	20	PVD TiAlCrSiN
462.1-0630-019A0-XM	●	●	●	6.30	19.82	78.08	79.00	8.00	140.00	34.00	1.15	3.15	20	PVD TiAlCrSiN
462.1-0635-019A0-XM	●	●	●	6.35	19.97	78.08	79.00	8.00	140.00	34.00	1.16	3.14	20	PVD TiAlCrSiN
462.1-0640-019A0-XM	●	●	●	6.40	20.13	78.07	79.00	8.00	140.00	34.00	1.16	3.15	20	PVD TiAlCrSiN
462.1-0650-020A0-XM	●	●	●	6.50	20.45	78.05	79.00	8.00	140.00	34.00	1.18	3.15	20	PVD TiAlCrSiN
462.1-0653-020A0-XM	●	●	●	6.53	20.54	78.05	79.00	8.00	140.00	34.00	1.19	3.15	20	PVD TiAlCrSiN
462.1-0660-020A0-XM	●	●	●	6.60	20.76	78.04	79.00	8.00	140.00	34.00	1.20	3.15	20	PVD TiAlCrSiN
462.1-0663-020A0-XM	●	●	●	6.63	20.86	78.04	79.00	8.00	140.00	34.00	1.21	3.15	20	PVD TiAlCrSiN
462.1-0670-020A0-XM	●	●	●	6.70	21.08	78.03	79.00	8.00	140.00	34.00	1.22	3.15	20	PVD TiAlCrSiN
462.1-0675-020A0-XM	●	●	●	6.75	21.23	78.02	79.00	8.00	140.00	34.00	1.23	3.15	20	PVD TiAlCrSiN
462.1-0676-020A0-XM	●	●	●	6.76	21.26	78.02	79.00	8.00	140.00	34.00	1.23	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

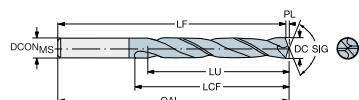
Métrica (mm)

Código para pedido	P K N			DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
	X2BM	X2BM	X2BM											
462.1-0680-020A0-XM	●	●	●	6.80	21.39	78.01	79.00	8.00	140.00	34.00	1.24	3.15	20	PVD TiAlCrSiN
462.1-0685-020A0-XM	●	●	●	6.85	21.55	78.00	79.00	8.00	140.00	34.00	1.25	3.15	20	PVD TiAlCrSiN
462.1-0690-021A0-XM	●	●	●	6.90	21.70	78.00	79.00	8.00	140.00	34.00	1.26	3.14	20	PVD TiAlCrSiN
462.1-0691-021A0-XM	●	●	●	6.91	21.74	77.99	79.00	8.00	140.00	34.00	1.26	3.15	20	PVD TiAlCrSiN
462.1-0700-021A0-XM	●	●	●	7.00	22.02	77.98	79.00	8.00	140.00	34.00	1.27	3.15	20	PVD TiAlCrSiN
462.1-0704-021A0-XM	●	●	●	7.04	22.14	77.97	79.00	8.00	140.00	41.00	1.28	3.15	20	PVD TiAlCrSiN
462.1-0710-021A0-XM	●	●	●	7.10	22.33	77.97	79.00	8.00	140.00	41.00	1.29	3.15	20	PVD TiAlCrSiN
462.1-0714-021A0-XM	●	●	●	7.14	22.46	77.96	79.00	8.00	140.00	41.00	1.30	3.14	20	PVD TiAlCrSiN
462.1-0720-021A0-XM	●	●	●	7.20	22.65	77.95	79.00	8.00	140.00	41.00	1.31	3.15	20	PVD TiAlCrSiN
462.1-0725-021A0-XM	●	●	●	7.25	22.81	77.94	79.00	8.00	140.00	41.00	1.32	3.15	20	PVD TiAlCrSiN
462.1-0730-022A0-XM	●	●	●	7.30	22.96	77.94	79.00	8.00	140.00	41.00	1.33	3.15	20	PVD TiAlCrSiN
462.1-0737-022A0-XM	●	●	●	7.37	23.18	77.93	79.00	8.00	140.00	41.00	1.34	3.15	20	PVD TiAlCrSiN
462.1-0740-022A0-XM	●	●	●	7.40	23.28	77.92	79.00	8.00	140.00	41.00	1.35	3.15	20	PVD TiAlCrSiN
462.1-0745-022A0-XM	●	●	●	7.45	23.43	77.92	79.00	8.00	140.00	41.00	1.36	3.14	20	PVD TiAlCrSiN
462.1-0749-022A0-XM	●	●	●	7.49	23.56	77.91	79.00	8.00	140.00	41.00	1.36	3.14	20	PVD TiAlCrSiN
462.1-0750-023A0-XM	●	●	●	7.50	23.59	77.91	79.00	8.00	140.00	41.00	1.36	3.15	20	PVD TiAlCrSiN
462.1-0754-023A0-XM	●	●	●	7.54	23.72	77.90	79.00	8.00	140.00	41.00	1.37	3.15	20	PVD TiAlCrSiN
462.1-0760-023A0-XM	●	●	●	7.60	23.91	77.89	79.00	8.00	140.00	41.00	1.38	3.15	20	PVD TiAlCrSiN
462.1-0767-023A0-XM	●	●	●	7.67	24.13	77.88	79.00	8.00	140.00	41.00	1.40	3.15	20	PVD TiAlCrSiN
462.1-0770-023A0-XM	●	●	●	7.70	24.22	77.88	79.00	8.00	140.00	41.00	1.40	3.15	20	PVD TiAlCrSiN
462.1-0780-023A0-XM	●	●	●	7.80	24.54	77.86	79.00	8.00	140.00	41.00	1.42	3.15	20	PVD TiAlCrSiN
462.1-0790-024A0-XM	●	●	●	7.90	24.85	77.85	79.00	8.00	140.00	41.00	1.44	3.15	20	PVD TiAlCrSiN
462.1-0794-024A0-XM	●	●	●	7.94	24.98	77.84	79.00	8.00	140.00	41.00	1.44	3.15	20	PVD TiAlCrSiN
462.1-0803-024A0-XM	●	●	●	8.03	25.26	87.83	89.00	10.00	140.00	47.00	1.46	3.15	20	PVD TiAlCrSiN
462.1-0805-024A0-XM	●	●	●	8.05	25.32	87.83	89.00	10.00	140.00	47.00	1.46	3.15	20	PVD TiAlCrSiN
462.1-0810-024A0-XM	●	●	●	8.10	25.48	87.82	89.00	10.00	140.00	47.00	1.47	3.15	20	PVD TiAlCrSiN
462.1-0815-024A0-XM	●	●	●	8.15	25.64	87.81	89.00	10.00	140.00	47.00	1.48	3.15	20	PVD TiAlCrSiN
462.1-0820-025A0-XM	●	●	●	8.20	25.79	87.81	89.00	10.00	140.00	47.00	1.49	3.15	20	PVD TiAlCrSiN
462.1-0825-025A0-XM	●	●	●	8.25	25.95	87.80	89.00	10.00	140.00	47.00	1.50	3.15	20	PVD TiAlCrSiN
462.1-0830-025A0-XM	●	●	●	8.30	26.11	87.79	89.00	10.00	140.00	47.00	1.51	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

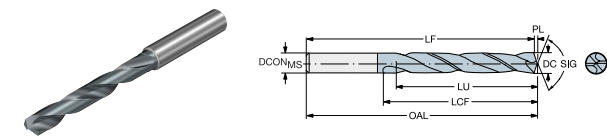
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0833-025A0-XM	●	●	●	8.33	26.20	87.79	89.00	10.00	140.00	47.00	1.52	3.14	20	PVD TiAlCrSiN
462.1-0840-025A0-XM	●	●	●	8.40	26.42	87.78	89.00	10.00	140.00	47.00	1.53	3.15	20	PVD TiAlCrSiN
462.1-0843-025A0-XM	●	●	●	8.43	26.52	87.77	89.00	10.00	140.00	47.00	1.53	3.14	20	PVD TiAlCrSiN
462.1-0850-026A0-XM	●	●	●	8.50	26.74	87.76	89.00	10.00	140.00	47.00	1.55	3.15	20	PVD TiAlCrSiN
462.1-0855-026A0-XM	●	●	●	8.55	26.89	87.75	89.00	10.00	140.00	47.00	1.56	3.15	20	PVD TiAlCrSiN
462.1-0860-026A0-XM	●	●	●	8.60	27.05	87.75	89.00	10.00	140.00	47.00	1.57	3.15	20	PVD TiAlCrSiN
462.1-0861-026A0-XM	●	●	●	8.61	27.08	87.75	89.00	10.00	140.00	47.00	1.57	3.14	20	PVD TiAlCrSiN
462.1-0865-026A0-XM	●	●	●	8.65	27.21	87.74	89.00	10.00	140.00	47.00	1.57	3.15	20	PVD TiAlCrSiN
462.1-0870-026A0-XM	●	●	●	8.70	27.37	87.73	89.00	10.00	140.00	47.00	1.58	3.15	20	PVD TiAlCrSiN
462.1-0873-026A0-XM	●	●	●	8.73	27.46	87.73	89.00	10.00	140.00	47.00	1.59	3.15	20	PVD TiAlCrSiN
462.1-0880-026A0-XM	●	●	●	8.80	27.68	87.72	89.00	10.00	140.00	47.00	1.60	3.15	20	PVD TiAlCrSiN
462.1-0884-026A0-XM	●	●	●	8.84	27.81	87.71	89.00	10.00	140.00	47.00	1.61	3.15	20	PVD TiAlCrSiN
462.1-0890-026A0-XM	●	●	●	8.90	28.00	87.70	89.00	10.00	140.00	47.00	1.62	3.15	20	PVD TiAlCrSiN
462.1-0900-027A0-XM	●	●	●	9.00	28.31	87.69	89.00	10.00	140.00	47.00	1.64	3.15	20	PVD TiAlCrSiN
462.1-0905-027A0-XM	●	●	●	9.05	28.47	87.68	89.00	10.00	140.00	47.00	1.65	3.15	20	PVD TiAlCrSiN
462.1-0909-027A0-XM	●	●	●	9.09	28.59	87.68	89.00	10.00	140.00	47.00	1.65	3.14	20	PVD TiAlCrSiN
462.1-0910-027A0-XM	●	●	●	9.10	28.62	87.68	89.00	10.00	140.00	47.00	1.66	3.15	20	PVD TiAlCrSiN
462.1-0913-027A0-XM	●	●	●	9.13	28.72	87.67	89.00	10.00	140.00	47.00	1.66	3.15	20	PVD TiAlCrSiN
462.1-0920-027A0-XM	●	●	●	9.20	28.94	87.66	89.00	10.00	140.00	47.00	1.67	3.15	20	PVD TiAlCrSiN
462.1-0925-027A0-XM	●	●	●	9.25	29.10	87.65	89.00	10.00	140.00	47.00	1.68	3.15	20	PVD TiAlCrSiN
462.1-0930-028A0-XM	●	●	●	9.30	29.25	87.65	89.00	10.00	140.00	47.00	1.69	3.15	20	PVD TiAlCrSiN
462.1-0935-028A0-XM	●	●	●	9.35	29.41	87.64	89.00	10.00	140.00	47.00	1.70	3.15	20	PVD TiAlCrSiN
462.1-0940-028A0-XM	●	●	●	9.40	29.57	87.63	89.00	10.00	140.00	47.00	1.71	3.15	20	PVD TiAlCrSiN
462.1-0950-029A0-XM	●	●	●	9.50	29.88	87.62	89.00	10.00	140.00	47.00	1.73	3.15	20	PVD TiAlCrSiN
462.1-0953-029A0-XM	●	●	●	9.52	29.98	87.61	89.00	10.00	140.00	47.00	1.73	3.15	20	PVD TiAlCrSiN
462.1-0958-029A0-XM	●	●	●	9.58	30.13	87.61	89.00	10.00	140.00	47.00	1.74	3.15	20	PVD TiAlCrSiN
462.1-0960-029A0-XM	●	●	●	9.60	30.20	87.60	89.00	10.00	140.00	47.00	1.75	3.15	20	PVD TiAlCrSiN
462.1-0965-029A0-XM	●	●	●	9.65	30.35	87.60	89.00	10.00	140.00	47.00	1.76	3.15	20	PVD TiAlCrSiN
462.1-0970-029A0-XM	●	●	●	9.70	30.51	87.59	89.00	10.00	140.00	47.00	1.77	3.15	20	PVD TiAlCrSiN
462.1-0980-029A0-XM	●	●	●	9.80	30.83	87.57	89.00	10.00	140.00	47.00	1.78	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

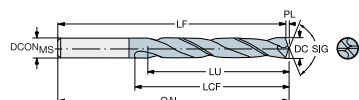
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0990-030A0-XM	●	●	●	9.90	31.14	87.56	89.00	10.00	140.00	47.00	1.80	3.15	20	PVD TiAlCrSiN
462.1-0992-030A0-XM	●	●	●	9.92	31.20	87.56	89.00	10.00	140.00	47.00	1.81	3.14	20	PVD TiAlCrSiN
462.1-1005-030A0-XM	●	●	●	10.05	31.61	100.54	102.00	12.00	140.00	55.00	1.83	3.15	20	PVD TiAlCrSiN
462.1-1008-030A0-XM	●	●	●	10.08	31.71	100.53	102.00	12.00	140.00	55.00	1.83	3.14	20	PVD TiAlCrSiN
462.1-1010-030A0-XM	●	●	●	10.10	31.77	100.53	102.00	12.00	140.00	55.00	1.84	3.15	20	PVD TiAlCrSiN
462.1-1020-031A0-XM	●	●	●	10.20	32.08	100.51	102.00	12.00	140.00	55.00	1.86	3.15	20	PVD TiAlCrSiN
462.1-1026-031A0-XM	●	●	●	10.26	32.27	100.51	102.00	12.00	140.00	55.00	1.87	3.14	20	PVD TiAlCrSiN
462.1-1030-031A0-XM	●	●	●	10.30	32.40	100.50	102.00	12.00	140.00	55.00	1.87	3.15	20	PVD TiAlCrSiN
462.1-1032-031A0-XM	●	●	●	10.32	32.46	100.50	102.00	12.00	140.00	55.00	1.88	3.15	20	PVD TiAlCrSiN
462.1-1040-031A0-XM	●	●	●	10.40	32.71	100.49	102.00	12.00	140.00	55.00	1.89	3.15	20	PVD TiAlCrSiN
462.1-1045-031A0-XM	●	●	●	10.45	32.87	100.48	102.00	12.00	140.00	55.00	1.90	3.15	20	PVD TiAlCrSiN
462.1-1049-031A0-XM	●	●	●	10.49	33.00	100.47	102.00	12.00	140.00	55.00	1.91	3.15	20	PVD TiAlCrSiN
462.1-1050-032A0-XM	●	●	●	10.50	33.03	100.47	102.00	12.00	140.00	55.00	1.91	3.15	20	PVD TiAlCrSiN
462.1-1055-032A0-XM	●	●	●	10.55	33.19	100.46	102.00	12.00	140.00	55.00	1.92	3.15	20	PVD TiAlCrSiN
462.1-1060-032A0-XM	●	●	●	10.60	33.34	100.46	102.00	12.00	140.00	55.00	1.93	3.15	20	PVD TiAlCrSiN
462.1-1065-032A0-XM	●	●	●	10.65	33.50	100.45	102.00	12.00	140.00	55.00	1.94	3.15	20	PVD TiAlCrSiN
462.1-1070-032A0-XM	●	●	●	10.70	33.66	100.44	102.00	12.00	140.00	55.00	1.95	3.15	20	PVD TiAlCrSiN
462.1-1072-032A0-XM	●	●	●	10.72	33.72	100.44	102.00	12.00	140.00	55.00	1.95	3.15	20	PVD TiAlCrSiN
462.1-1075-032A0-XM	●	●	●	10.75	33.82	100.43	102.00	12.00	140.00	55.00	1.96	3.15	20	PVD TiAlCrSiN
462.1-1080-032A0-XM	●	●	●	10.80	33.97	100.43	102.00	12.00	140.00	55.00	1.97	3.15	20	PVD TiAlCrSiN
462.1-1090-032A0-XM	●	●	●	10.90	34.29	100.41	102.00	12.00	140.00	55.00	1.98	3.15	20	PVD TiAlCrSiN
462.1-1100-033A0-XM	●	●	●	11.00	34.60	100.40	102.00	12.00	140.00	55.00	2.00	3.15	20	PVD TiAlCrSiN
462.1-1111-033A0-XM	●	●	●	11.11	34.95	100.38	102.00	12.00	140.00	55.00	2.02	3.14	20	PVD TiAlCrSiN
462.1-1120-034A0-XM	●	●	●	11.20	35.23	100.37	102.00	12.00	140.00	55.00	2.04	3.15	20	PVD TiAlCrSiN
462.1-1130-034A0-XM	●	●	●	11.30	35.55	100.36	102.00	12.00	140.00	55.00	2.06	3.15	20	PVD TiAlCrSiN
462.1-1140-034A0-XM	●	●	●	11.40	35.86	100.34	102.00	12.00	140.00	55.00	2.07	3.15	20	PVD TiAlCrSiN
462.1-1150-035A0-XM	●	●	●	11.50	36.17	100.33	102.00	12.00	140.00	55.00	2.09	3.15	20	PVD TiAlCrSiN
462.1-1151-035A0-XM	●	●	●	11.51	36.21	100.32	102.00	12.00	140.00	55.00	2.09	3.15	20	PVD TiAlCrSiN
462.1-1155-035A0-XM	●	●	●	11.55	36.33	100.32	102.00	12.00	140.00	55.00	2.10	3.15	20	PVD TiAlCrSiN
462.1-1160-035A0-XM	●	●	●	11.60	36.49	100.31	102.00	12.00	140.00	55.00	2.11	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

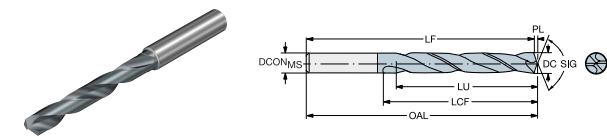
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1170-035A0-XM	●	●	●	11.70	36.80	100.30	102.00	12.00	140.00	55.00	2.13	3.15	20	PVD TiAlCrSiN
462.1-1180-035A0-XM	●	●	●	11.80	37.12	100.28	102.00	12.00	140.00	55.00	2.15	3.15	20	PVD TiAlCrSiN
462.1-1191-036A0-XM	●	●	●	11.91	37.46	100.27	102.00	12.00	140.00	55.00	2.17	3.15	20	PVD TiAlCrSiN
462.1-1205-036A0-XM	●	●	●	12.05	37.90	105.25	107.00	14.00	140.00	60.00	2.19	3.15	20	PVD TiAlCrSiN
462.1-1210-036A0-XM	●	●	●	12.10	38.06	105.24	107.00	14.00	140.00	60.00	2.20	3.15	20	PVD TiAlCrSiN
462.1-1220-037A0-XM	●	●	●	12.20	38.38	105.22	107.00	14.00	140.00	60.00	2.22	3.15	20	PVD TiAlCrSiN
462.1-1225-037A0-XM	●	●	●	12.25	38.53	105.22	107.00	14.00	140.00	60.00	2.23	3.15	20	PVD TiAlCrSiN
462.1-1230-037A0-XM	●	●	●	12.30	38.69	105.21	107.00	14.00	140.00	60.00	2.24	3.14	20	PVD TiAlCrSiN
462.1-1240-037A0-XM	●	●	●	12.40	39.01	105.19	107.00	14.00	140.00	60.00	2.26	3.15	20	PVD TiAlCrSiN
462.1-1250-038A0-XM	●	●	●	12.50	39.32	105.18	107.00	14.00	140.00	60.00	2.27	3.15	20	PVD TiAlCrSiN
462.1-1260-038A0-XM	●	●	●	12.60	39.63	105.17	107.00	14.00	140.00	60.00	2.29	3.15	20	PVD TiAlCrSiN
462.1-1270-038A0-XM	●	●	●	12.70	39.95	105.15	107.00	14.00	140.00	60.00	2.31	3.15	20	PVD TiAlCrSiN
462.1-1275-038A0-XM	●	●	●	12.75	40.11	105.14	107.00	14.00	140.00	60.00	2.32	3.15	20	PVD TiAlCrSiN
462.1-1280-038A0-XM	●	●	●	12.80	40.26	105.14	107.00	14.00	140.00	60.00	2.33	3.15	20	PVD TiAlCrSiN
462.1-1290-038A0-XM	●	●	●	12.90	40.58	105.12	107.00	14.00	140.00	60.00	2.35	3.15	20	PVD TiAlCrSiN
462.1-1300-039A0-XM	●	●	●	13.00	40.89	105.11	107.00	14.00	140.00	60.00	2.37	3.15	20	PVD TiAlCrSiN
462.1-1310-039A0-XM	●	●	●	13.10	41.21	105.09	107.00	14.00	140.00	60.00	2.38	3.15	20	PVD TiAlCrSiN
462.1-1325-039A0-XM	●	●	●	13.25	41.68	105.07	107.00	14.00	140.00	60.00	2.41	3.15	20	PVD TiAlCrSiN
462.1-1330-039A0-XM	●	●	●	13.30	41.84	105.06	107.00	14.00	140.00	60.00	2.42	3.15	20	PVD TiAlCrSiN
462.1-1340-039A0-XM	●	●	●	13.40	42.15	105.05	107.00	14.00	140.00	60.00	2.44	3.15	20	PVD TiAlCrSiN
462.1-1349-041A0-XM	●	●	●	13.49	42.43	105.04	107.00	14.00	140.00	60.00	2.46	3.14	20	PVD TiAlCrSiN
462.1-1350-041A0-XM	●	●	●	13.50	42.47	105.04	107.00	14.00	140.00	60.00	2.46	3.15	20	PVD TiAlCrSiN
462.1-1355-041A0-XM	●	●	●	13.55	42.62	105.03	107.00	14.00	140.00	60.00	2.47	3.15	20	PVD TiAlCrSiN
462.1-1365-041A0-XM	●	●	●	13.65	42.94	105.01	107.00	14.00	140.00	60.00	2.48	3.15	20	PVD TiAlCrSiN
462.1-1370-041A0-XM	●	●	●	13.70	43.09	105.00	107.00	14.00	140.00	60.00	2.49	3.15	20	PVD TiAlCrSiN
462.1-1375-041A0-XM	●	●	●	13.75	43.25	105.00	107.00	14.00	140.00	60.00	2.50	3.15	20	PVD TiAlCrSiN
462.1-1380-041A0-XM	●	●	●	13.80	43.41	104.99	107.00	14.00	140.00	60.00	2.51	3.15	20	PVD TiAlCrSiN
462.1-1389-042A0-XM	●	●	●	13.89	43.69	104.98	107.00	14.00	140.00	60.00	2.53	3.15	20	PVD TiAlCrSiN
462.1-1410-042A0-XM	●	●	●	14.10	44.35	112.95	115.00	16.00	140.00	65.00	2.57	3.15	20	PVD TiAlCrSiN
462.1-1420-042A0-XM	●	●	●	14.20	44.67	112.93	115.00	16.00	140.00	65.00	2.58	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

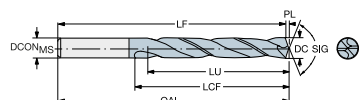
Métrica (mm)

Código para pedido	P K N			DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
	X2BM	X2BM	X2BM											
462.1-1425-043A0-XM	●	●	●	14.25	44.82	112.93	115.00	16.00	140.00	65.00	2.59	3.15	20	PVD TiAlCrSiN
462.1-1429-043A0-XM	●	●	●	14.29	44.95	112.92	115.00	16.00	140.00	65.00	2.60	3.15	20	PVD TiAlCrSiN
462.1-1430-043A0-XM	●	●	●	14.30	44.98	112.92	115.00	16.00	140.00	65.00	2.60	3.15	20	PVD TiAlCrSiN
462.1-1450-044A0-XM	●	●	●	14.50	45.61	112.89	115.00	16.00	140.00	65.00	2.64	3.15	20	PVD TiAlCrSiN
462.1-1455-044A0-XM	●	●	●	14.55	45.77	112.88	115.00	16.00	140.00	65.00	2.65	3.15	20	PVD TiAlCrSiN
462.1-1460-044A0-XM	●	●	●	14.60	45.93	112.87	115.00	16.00	140.00	65.00	2.66	3.15	20	PVD TiAlCrSiN
462.1-1468-044A0-XM	●	●	●	14.68	46.18	112.86	115.00	16.00	140.00	65.00	2.67	3.14	20	PVD TiAlCrSiN
462.1-1470-044A0-XM	●	●	●	14.70	46.24	112.86	115.00	16.00	140.00	65.00	2.67	3.15	20	PVD TiAlCrSiN
462.1-1475-044A0-XM	●	●	●	14.75	46.40	112.85	115.00	16.00	140.00	65.00	2.68	3.15	20	PVD TiAlCrSiN
462.1-1480-044A0-XM	●	●	●	14.80	46.55	112.85	115.00	16.00	140.00	65.00	2.69	3.15	20	PVD TiAlCrSiN
462.1-1500-045A0-XM	●	●	●	15.00	47.18	112.82	115.00	16.00	140.00	65.00	2.73	3.15	20	PVD TiAlCrSiN
462.1-1508-045A0-XM	●	●	●	15.08	47.44	112.81	115.00	16.00	140.00	65.00	2.74	3.15	20	PVD TiAlCrSiN
462.1-1510-045A0-XM	●	●	●	15.10	47.50	112.80	115.00	16.00	140.00	65.00	2.75	3.15	20	PVD TiAlCrSiN
462.1-1525-045A0-XM	●	●	●	15.25	47.90	112.78	115.00	16.00	140.00	65.00	2.78	3.14	20	PVD TiAlCrSiN
462.1-1530-045A0-XM	●	●	●	15.30	47.80	112.77	115.00	16.00	140.00	65.00	2.78	3.12	20	PVD TiAlCrSiN
462.1-1548-046A0-XM	●	●	●	15.48	47.60	112.75	115.00	16.00	140.00	65.00	2.82	3.08	20	PVD TiAlCrSiN
462.1-1550-047A0-XM	●	●	●	15.50	47.60	112.74	115.00	16.00	140.00	65.00	2.82	3.07	20	PVD TiAlCrSiN
462.1-1555-047A0-XM	●	●	●	15.55	47.60	112.74	115.00	16.00	140.00	65.00	2.83	3.06	20	PVD TiAlCrSiN
462.1-1560-047A0-XM	●	●	●	15.60	47.50	112.73	115.00	16.00	140.00	65.00	2.84	3.04	20	PVD TiAlCrSiN
462.1-1570-047A0-XM	●	●	●	15.70	47.50	112.71	115.00	16.00	140.00	65.00	2.86	3.03	20	PVD TiAlCrSiN
462.1-1580-047A0-XM	●	●	●	15.80	47.40	112.70	115.00	16.00	140.00	65.00	2.88	3.00	20	PVD TiAlCrSiN
462.1-1588-047A0-XM	●	●	●	15.88	47.30	112.69	115.00	16.00	140.00	65.00	2.89	2.98	20	PVD TiAlCrSiN
462.1-1608-048A0-XM	●	●	●	16.08	50.58	120.66	123.00	18.00	140.00	73.00	2.93	3.15	20	PVD TiAlCrSiN
462.1-1610-048A0-XM	●	●	●	16.10	50.64	120.66	123.00	18.00	140.00	73.00	2.93	3.15	20	PVD TiAlCrSiN
462.1-1627-049A0-XM	●	●	●	16.27	51.18	120.63	123.00	18.00	140.00	73.00	2.96	3.15	20	PVD TiAlCrSiN
462.1-1630-049A0-XM	●	●	●	16.30	51.27	120.63	123.00	18.00	140.00	73.00	2.97	3.15	20	PVD TiAlCrSiN
462.1-1650-050A0-XM	●	●	●	16.50	51.90	120.60	123.00	18.00	140.00	73.00	3.00	3.15	20	PVD TiAlCrSiN
462.1-1655-050A0-XM	●	●	●	16.55	52.06	120.59	123.00	18.00	140.00	73.00	3.01	3.15	20	PVD TiAlCrSiN
462.1-1667-050A0-XM	●	●	●	16.67	52.44	120.57	123.00	18.00	140.00	73.00	3.03	3.15	20	PVD TiAlCrSiN
462.1-1675-050A0-XM	●	●	●	16.75	52.69	120.56	123.00	18.00	140.00	73.00	3.05	3.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

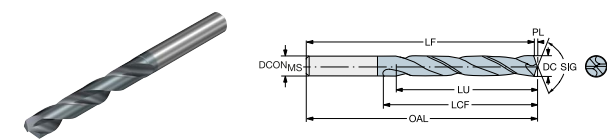
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1680-050A0-XM	●	●	●	16.80	52.70	120.55	123.00	18.00	140.00	73.00	3.06	3.14	20	PVD TiAlCrSiN
462.1-1690-050A0-XM	●	●	●	16.90	52.50	120.54	123.00	18.00	140.00	73.00	3.08	3.11	20	PVD TiAlCrSiN
462.1-1700-051A0-XM	●	●	●	17.00	52.40	120.53	123.00	18.00	140.00	73.00	3.09	3.08	20	PVD TiAlCrSiN
462.1-1707-051A0-XM	●	●	●	17.07	52.30	120.51	123.00	18.00	140.00	73.00	3.11	3.06	20	PVD TiAlCrSiN
462.1-1710-051A0-XM	●	●	●	17.10	52.30	120.51	123.00	18.00	140.00	73.00	3.11	3.06	20	PVD TiAlCrSiN
462.1-1730-051A0-XM	●	●	●	17.30	52.00	120.48	123.00	18.00	140.00	73.00	3.15	3.01	20	PVD TiAlCrSiN
462.1-1746-052A0-XM	●	●	●	17.46	51.70	120.46	123.00	18.00	140.00	73.00	3.18	2.96	20	PVD TiAlCrSiN
462.1-1750-053A0-XM	●	●	●	17.50	51.70	120.45	123.00	18.00	140.00	73.00	3.18	2.95	20	PVD TiAlCrSiN
462.1-1755-053A0-XM	●	●	●	17.55	51.60	120.44	123.00	18.00	140.00	73.00	3.19	2.94	20	PVD TiAlCrSiN
462.1-1780-053A0-XM	●	●	●	17.80	51.20	120.41	123.00	18.00	140.00	73.00	3.24	2.88	20	PVD TiAlCrSiN
462.1-1786-054A0-XM	●	●	●	17.86	51.10	120.40	123.00	18.00	140.00	73.00	3.25	2.86	20	PVD TiAlCrSiN
462.1-1790-054A0-XM	●	●	●	17.90	51.10	120.39	123.00	18.00	140.00	73.00	3.26	2.85	20	PVD TiAlCrSiN
462.1-1826-055A0-XM	●	●	●	18.26	57.10	128.34	131.00	20.00	140.00	79.00	3.32	3.13	20	PVD TiAlCrSiN
462.1-1835-055A0-XM	●	●	●	18.35	57.00	128.33	131.00	20.00	140.00	79.00	3.34	3.11	20	PVD TiAlCrSiN
462.1-1850-056A0-XM	●	●	●	18.50	57.00	128.31	131.00	20.00	140.00	79.00	3.37	3.08	20	PVD TiAlCrSiN
462.1-1865-056A0-XM	●	●	●	18.65	56.90	128.29	131.00	20.00	140.00	79.00	3.39	3.05	20	PVD TiAlCrSiN
462.1-1880-056A0-XM	●	●	●	18.80	56.80	128.26	131.00	20.00	140.00	79.00	3.42	3.02	20	PVD TiAlCrSiN
462.1-1890-056A0-XM	●	●	●	18.90	56.80	128.25	131.00	20.00	140.00	79.00	3.44	3.01	20	PVD TiAlCrSiN
462.1-1900-057A0-XM	●	●	●	19.00	56.70	128.23	131.00	20.00	140.00	79.00	3.46	2.98	20	PVD TiAlCrSiN
462.1-1905-057A0-XM	●	●	●	19.05	56.70	128.23	131.00	20.00	140.00	79.00	3.47	2.98	20	PVD TiAlCrSiN
462.1-1925-057A0-XM	●	●	●	19.25	56.60	128.20	131.00	20.00	140.00	79.00	3.50	2.94	20	PVD TiAlCrSiN
462.1-1930-057A0-XM	●	●	●	19.30	56.60	128.19	131.00	20.00	140.00	79.00	3.51	2.93	20	PVD TiAlCrSiN
462.1-1950-059A0-XM	●	●	●	19.50	56.50	128.16	131.00	20.00	140.00	79.00	3.54	2.90	20	PVD TiAlCrSiN
462.1-1955-059A0-XM	●	●	●	19.55	56.40	128.15	131.00	20.00	140.00	79.00	3.56	2.88	20	PVD TiAlCrSiN
462.1-1980-059A0-XM	●	●	●	19.80	56.30	128.12	131.00	20.00	140.00	79.00	3.60	2.84	20	PVD TiAlCrSiN

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CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 3xD. Refrigeração externa



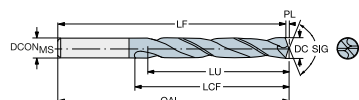
Métrica (mm)

	P	K	N												
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR	CP [bar]
462.1-0600-018A0-XM	●	●	●	6.00	18.87	28.00	66.00	6.00	140.00	h6	H9	65.13	1.09	3.14	20
462.1-0800-024A0-XM	●	●	●	8.00	25.16	41.00	79.00	8.00	140.00	h6	H9	77.83	1.46	3.14	20
462.1-1000-030A0-XM	●	●	●	10.00	31.46	47.00	89.00	10.00	140.00	h6	H9	87.54	1.82	3.15	20
462.1-1200-036A0-XM	●	●	●	12.00	37.75	55.00	102.00	12.00	140.00	h6	H9	100.25	2.18	3.15	20
462.1-1400-042A0-XM	●	●	●	14.00	43.60	60.00	107.00	14.00	140.00	h6	H9	104.96	2.55	3.11	20
462.1-1600-048A0-XM	●	●	●	16.00	47.20	65.00	115.00	16.00	140.00	h6	H9	112.67	2.91	2.95	20
462.1-1800-054A0-XM	●	●	●	18.00	50.90	73.00	123.00	18.00	140.00	h6	H9	120.38	3.28	2.83	20
462.1-2000-060A0-XM	●	●	●	20.00	56.20	79.00	131.00	20.00	140.00	h6	H9	128.09	3.64	2.81	20

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Profundidade nominal de furação 5xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

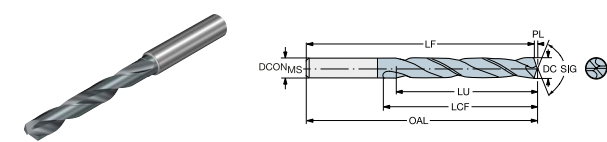
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0300-015A0-XM	●	●	●	3.00	15.44	65.56	66.00	6.00	140.00	28.00	0.55	5.15	20	PVD TiAlCrSiN
462.1-0305-015A0-XM	●	●	●	3.05	15.69	65.56	66.00	6.00	140.00	28.00	0.56	5.15	20	PVD TiAlCrSiN
462.1-0310-016A0-XM	●	●	●	3.10	15.95	65.55	66.00	6.00	140.00	28.00	0.56	5.15	20	PVD TiAlCrSiN
462.1-0315-016A0-XM	●	●	●	3.15	16.21	65.54	66.00	6.00	140.00	28.00	0.57	5.15	20	PVD TiAlCrSiN
462.1-0318-016A0-XM	●	●	●	3.17	16.36	65.54	66.00	6.00	140.00	28.00	0.58	5.15	20	PVD TiAlCrSiN
462.1-0320-016A0-XM	●	●	●	3.20	16.47	65.53	66.00	6.00	140.00	28.00	0.58	5.15	20	PVD TiAlCrSiN
462.1-0326-016A0-XM	●	●	●	3.26	16.77	65.53	66.00	6.00	140.00	28.00	0.59	5.14	20	PVD TiAlCrSiN
462.1-0330-017A0-XM	●	●	●	3.30	16.98	65.52	66.00	6.00	140.00	28.00	0.60	5.15	20	PVD TiAlCrSiN
462.1-0335-017A0-XM	●	●	●	3.35	17.24	65.51	66.00	6.00	140.00	28.00	0.61	5.15	20	PVD TiAlCrSiN
462.1-0338-017A0-XM	●	●	●	3.38	17.39	65.51	66.00	6.00	140.00	28.00	0.62	5.14	20	PVD TiAlCrSiN
462.1-0340-017A0-XM	●	●	●	3.40	17.49	65.50	66.00	6.00	140.00	28.00	0.62	5.14	20	PVD TiAlCrSiN
462.1-0345-017A0-XM	●	●	●	3.45	17.75	65.50	66.00	6.00	140.00	28.00	0.63	5.14	20	PVD TiAlCrSiN
462.1-0350-018A0-XM	●	●	●	3.50	18.01	65.49	66.00	6.00	140.00	28.00	0.64	5.15	20	PVD TiAlCrSiN
462.1-0357-018A0-XM	●	●	●	3.57	18.37	65.48	66.00	6.00	140.00	28.00	0.65	5.14	20	PVD TiAlCrSiN
462.1-0360-018A0-XM	●	●	●	3.60	18.52	65.48	66.00	6.00	140.00	28.00	0.66	5.14	20	PVD TiAlCrSiN
462.1-0366-018A0-XM	●	●	●	3.66	18.83	65.47	66.00	6.00	140.00	28.00	0.67	5.15	20	PVD TiAlCrSiN
462.1-0370-019A0-XM	●	●	●	3.70	19.04	65.46	66.00	6.00	140.00	28.00	0.67	5.15	20	PVD TiAlCrSiN
462.1-0373-019A0-XM	●	●	●	3.73	19.19	65.46	66.00	6.00	140.00	28.00	0.68	5.14	20	PVD TiAlCrSiN
462.1-0380-019A0-XM	●	●	●	3.80	19.55	73.45	74.00	6.00	140.00	36.00	0.69	5.14	20	PVD TiAlCrSiN
462.1-0386-019A0-XM	●	●	●	3.86	19.86	73.44	74.00	6.00	140.00	36.00	0.70	5.14	20	PVD TiAlCrSiN
462.1-0390-020A0-XM	●	●	●	3.90	20.07	73.43	74.00	6.00	140.00	36.00	0.71	5.15	20	PVD TiAlCrSiN
462.1-0391-020A0-XM	●	●	●	3.91	20.12	73.43	74.00	6.00	140.00	36.00	0.71	5.14	20	PVD TiAlCrSiN
462.1-0397-020A0-XM	●	●	●	3.97	20.43	73.42	74.00	6.00	140.00	36.00	0.72	5.15	20	PVD TiAlCrSiN
462.1-0399-020A0-XM	●	●	●	3.99	20.53	73.42	74.00	6.00	140.00	36.00	0.73	5.15	20	PVD TiAlCrSiN
462.1-0400-020A0-XM	●	●	●	4.00	20.58	73.42	74.00	6.00	140.00	36.00	0.73	5.14	20	PVD TiAlCrSiN
462.1-0404-020A0-XM	●	●	●	4.04	20.79	73.41	74.00	6.00	140.00	36.00	0.74	5.15	20	PVD TiAlCrSiN
462.1-0405-020A0-XM	●	●	●	4.05	20.84	73.41	74.00	6.00	140.00	36.00	0.74	5.15	20	PVD TiAlCrSiN
462.1-0409-020A0-XM	●	●	●	4.09	21.05	73.40	74.00	6.00	140.00	36.00	0.74	5.15	20	PVD TiAlCrSiN
462.1-0410-021A0-XM	●	●	●	4.10	21.10	73.40	74.00	6.00	140.00	36.00	0.75	5.15	20	PVD TiAlCrSiN
462.1-0415-021A0-XM	●	●	●	4.15	21.35	73.40	74.00	6.00	140.00	36.00	0.76	5.14	20	PVD TiAlCrSiN

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Profundidade nominal de furação 5xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

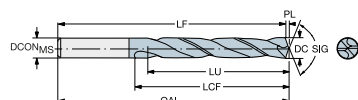
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0420-021A0-XM	●	●	●	4.20	21.61	73.39	74.00	6.00	140.00	36.00	0.76	5.15	20	PVD TiAlCrSiN
462.1-0422-021A0-XM	●	●	●	4.22	21.71	73.39	74.00	6.00	140.00	36.00	0.77	5.15	20	PVD TiAlCrSiN
462.1-0425-021A0-XM	●	●	●	4.25	21.87	73.38	74.00	6.00	140.00	36.00	0.77	5.15	20	PVD TiAlCrSiN
462.1-0430-022A0-XM	●	●	●	4.30	22.13	73.37	74.00	6.00	140.00	36.00	0.78	5.15	20	PVD TiAlCrSiN
462.1-0431-022A0-XM	●	●	●	4.30	22.18	73.37	74.00	6.00	140.00	36.00	0.78	5.15	20	PVD TiAlCrSiN
462.1-0435-022A0-XM	●	●	●	4.35	22.38	73.37	74.00	6.00	140.00	36.00	0.79	5.14	20	PVD TiAlCrSiN
462.1-0437-022A0-XM	●	●	●	4.37	22.49	73.36	74.00	6.00	140.00	36.00	0.79	5.15	20	PVD TiAlCrSiN
462.1-0439-022A0-XM	●	●	●	4.39	22.59	73.36	74.00	6.00	140.00	36.00	0.80	5.14	20	PVD TiAlCrSiN
462.1-0440-022A0-XM	●	●	●	4.40	22.64	73.36	74.00	6.00	140.00	36.00	0.80	5.15	20	PVD TiAlCrSiN
462.1-0445-022A0-XM	●	●	●	4.45	22.90	73.35	74.00	6.00	140.00	36.00	0.81	5.15	20	PVD TiAlCrSiN
462.1-0450-023A0-XM	●	●	●	4.50	23.16	73.35	74.00	6.00	140.00	36.00	0.82	5.15	20	PVD TiAlCrSiN
462.1-0457-023A0-XM	●	●	●	4.57	23.52	73.33	74.00	6.00	140.00	36.00	0.83	5.14	20	PVD TiAlCrSiN
462.1-0460-023A0-XM	●	●	●	4.60	23.67	73.33	74.00	6.00	140.00	36.00	0.84	5.15	20	PVD TiAlCrSiN
462.1-0462-023A0-XM	●	●	●	4.62	23.77	73.33	74.00	6.00	140.00	36.00	0.84	5.14	20	PVD TiAlCrSiN
462.1-0470-024A0-XM	●	●	●	4.70	24.18	73.32	74.00	6.00	140.00	36.00	0.86	5.14	20	PVD TiAlCrSiN
462.1-0476-024A0-XM	●	●	●	4.76	24.49	81.31	82.00	6.00	140.00	44.00	0.87	5.14	20	PVD TiAlCrSiN
462.1-0480-024A0-XM	●	●	●	4.80	24.70	81.30	82.00	6.00	140.00	44.00	0.87	5.15	20	PVD TiAlCrSiN
462.1-0485-024A0-XM	●	●	●	4.85	24.96	81.29	82.00	6.00	140.00	44.00	0.88	5.15	20	PVD TiAlCrSiN
462.1-0490-025A0-XM	●	●	●	4.90	25.21	81.29	82.00	6.00	140.00	44.00	0.89	5.14	20	PVD TiAlCrSiN
462.1-0492-025A0-XM	●	●	●	4.91	25.32	81.28	82.00	6.00	140.00	44.00	0.90	5.15	20	PVD TiAlCrSiN
462.1-0498-025A0-XM	●	●	●	4.98	25.63	81.28	82.00	6.00	140.00	44.00	0.91	5.15	20	PVD TiAlCrSiN
462.1-0500-025A0-XM	●	●	●	5.00	25.73	81.27	82.00	6.00	140.00	44.00	0.91	5.15	20	PVD TiAlCrSiN
462.1-0505-025A0-XM	●	●	●	5.05	25.99	81.26	82.00	6.00	140.00	44.00	0.92	5.15	20	PVD TiAlCrSiN
462.1-0506-025A0-XM	●	●	●	5.05	26.04	81.26	82.00	6.00	140.00	44.00	0.92	5.15	20	PVD TiAlCrSiN
462.1-0510-026A0-XM	●	●	●	5.10	26.24	81.26	82.00	6.00	140.00	44.00	0.93	5.15	20	PVD TiAlCrSiN
462.1-0511-026A0-XM	●	●	●	5.11	26.29	81.26	82.00	6.00	140.00	44.00	0.93	5.15	20	PVD TiAlCrSiN
462.1-0516-026A0-XM	●	●	●	5.16	26.55	81.25	82.00	6.00	140.00	44.00	0.94	5.15	20	PVD TiAlCrSiN
462.1-0518-026A0-XM	●	●	●	5.18	26.65	81.25	82.00	6.00	140.00	44.00	0.94	5.14	20	PVD TiAlCrSiN
462.1-0520-026A0-XM	●	●	●	5.20	26.76	81.24	82.00	6.00	140.00	44.00	0.95	5.15	20	PVD TiAlCrSiN
462.1-0522-026A0-XM	●	●	●	5.22	26.86	81.24	82.00	6.00	140.00	44.00	0.95	5.15	20	PVD TiAlCrSiN

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Profundidade nominal de furação 5xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

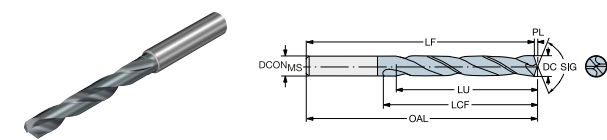
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0525-026A0-XM	●	●	●	5.25	27.01	81.24	82.00	6.00	140.00	44.00	0.96	5.14	20	PVD TiAlCrSiN
462.1-0530-026A0-XM	●	●	●	5.30	27.27	81.23	82.00	6.00	140.00	44.00	0.96	5.15	20	PVD TiAlCrSiN
462.1-0540-026A0-XM	●	●	●	5.40	27.79	81.21	82.00	6.00	140.00	44.00	0.98	5.15	20	PVD TiAlCrSiN
462.1-0550-028A0-XM	●	●	●	5.50	28.30	81.20	82.00	6.00	140.00	44.00	1.00	5.15	20	PVD TiAlCrSiN
462.1-0556-028A0-XM	●	●	●	5.56	28.61	81.19	82.00	6.00	140.00	44.00	1.01	5.15	20	PVD TiAlCrSiN
462.1-0560-028A0-XM	●	●	●	5.60	28.82	81.18	82.00	6.00	140.00	44.00	1.02	5.15	20	PVD TiAlCrSiN
462.1-0561-028A0-XM	●	●	●	5.61	28.87	81.18	82.00	6.00	140.00	44.00	1.02	5.14	20	PVD TiAlCrSiN
462.1-0565-028A0-XM	●	●	●	5.65	29.07	81.18	82.00	6.00	140.00	44.00	1.03	5.15	20	PVD TiAlCrSiN
462.1-0570-029A0-XM	●	●	●	5.70	29.33	81.17	82.00	6.00	140.00	44.00	1.04	5.15	20	PVD TiAlCrSiN
462.1-0575-029A0-XM	●	●	●	5.75	29.59	81.16	82.00	6.00	140.00	44.00	1.05	5.15	20	PVD TiAlCrSiN
462.1-0579-029A0-XM	●	●	●	5.79	29.79	81.16	82.00	6.00	140.00	44.00	1.05	5.14	20	PVD TiAlCrSiN
462.1-0580-029A0-XM	●	●	●	5.80	29.84	81.16	82.00	6.00	140.00	44.00	1.06	5.14	20	PVD TiAlCrSiN
462.1-0590-029A0-XM	●	●	●	5.90	30.36	81.14	82.00	6.00	140.00	44.00	1.07	5.15	20	PVD TiAlCrSiN
462.1-0594-029A0-XM	●	●	●	5.94	30.56	81.14	82.00	6.00	140.00	44.00	1.08	5.14	20	PVD TiAlCrSiN
462.1-0595-030A0-XM	●	●	●	5.95	30.62	81.13	82.00	6.00	140.00	44.00	1.08	5.14	20	PVD TiAlCrSiN
462.1-0605-030A0-XM	●	●	●	6.05	31.13	90.12	91.00	8.00	140.00	53.00	1.10	5.15	20	PVD TiAlCrSiN
462.1-0610-031A0-XM	●	●	●	6.10	31.39	90.11	91.00	8.00	140.00	53.00	1.11	5.15	20	PVD TiAlCrSiN
462.1-0615-031A0-XM	●	●	●	6.15	31.65	90.11	91.00	8.00	140.00	53.00	1.12	5.15	20	PVD TiAlCrSiN
462.1-0620-031A0-XM	●	●	●	6.20	31.90	90.10	91.00	8.00	140.00	53.00	1.13	5.15	20	PVD TiAlCrSiN
462.1-0625-031A0-XM	●	●	●	6.25	32.16	90.09	91.00	8.00	140.00	53.00	1.14	5.15	20	PVD TiAlCrSiN
462.1-0630-032A0-XM	●	●	●	6.30	32.42	90.08	91.00	8.00	140.00	53.00	1.15	5.15	20	PVD TiAlCrSiN
462.1-0635-032A0-XM	●	●	●	6.35	32.67	90.08	91.00	8.00	140.00	53.00	1.16	5.14	20	PVD TiAlCrSiN
462.1-0640-032A0-XM	●	●	●	6.40	32.93	90.07	91.00	8.00	140.00	53.00	1.16	5.15	20	PVD TiAlCrSiN
462.1-0650-033A0-XM	●	●	●	6.50	33.45	90.05	91.00	8.00	140.00	53.00	1.18	5.15	20	PVD TiAlCrSiN
462.1-0653-033A0-XM	●	●	●	6.53	33.60	90.05	91.00	8.00	140.00	53.00	1.19	5.15	20	PVD TiAlCrSiN
462.1-0660-033A0-XM	●	●	●	6.60	33.96	90.04	91.00	8.00	140.00	53.00	1.20	5.15	20	PVD TiAlCrSiN
462.1-0663-033A0-XM	●	●	●	6.63	34.12	90.04	91.00	8.00	140.00	53.00	1.21	5.15	20	PVD TiAlCrSiN
462.1-0670-034A0-XM	●	●	●	6.70	34.48	90.03	91.00	8.00	140.00	53.00	1.22	5.15	20	PVD TiAlCrSiN
462.1-0675-034A0-XM	●	●	●	6.75	34.73	90.02	91.00	8.00	140.00	53.00	1.23	5.15	20	PVD TiAlCrSiN
462.1-0676-034A0-XM	●	●	●	6.76	34.78	90.02	91.00	8.00	140.00	53.00	1.23	5.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

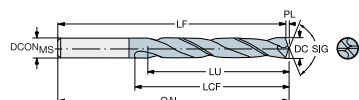
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DC CON MS [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0680-034A0-XM	●	●	●	6.80	34.99	90.01	91.00	8.00	140.00	53.00	1.24	5.15	20	PVD TiAlCrSiN
462.1-0685-034A0-XM	●	●	●	6.85	35.25	90.00	91.00	8.00	140.00	53.00	1.25	5.15	20	PVD TiAlCrSiN
462.1-0690-035A0-XM	●	●	●	6.90	35.50	90.00	91.00	8.00	140.00	53.00	1.26	5.14	20	PVD TiAlCrSiN
462.1-0691-035A0-XM	●	●	●	6.91	35.56	89.99	91.00	8.00	140.00	53.00	1.26	5.15	20	PVD TiAlCrSiN
462.1-0700-035A0-XM	●	●	●	7.00	36.02	89.98	91.00	8.00	140.00	53.00	1.27	5.15	20	PVD TiAlCrSiN
462.1-0704-035A0-XM	●	●	●	7.04	36.22	89.97	91.00	8.00	140.00	53.00	1.28	5.15	20	PVD TiAlCrSiN
462.1-0710-036A0-XM	●	●	●	7.10	36.53	89.97	91.00	8.00	140.00	53.00	1.29	5.15	20	PVD TiAlCrSiN
462.1-0714-036A0-XM	●	●	●	7.14	36.74	89.96	91.00	8.00	140.00	53.00	1.30	5.14	20	PVD TiAlCrSiN
462.1-0720-036A0-XM	●	●	●	7.20	37.05	89.95	91.00	8.00	140.00	53.00	1.31	5.15	20	PVD TiAlCrSiN
462.1-0725-036A0-XM	●	●	●	7.25	37.31	89.94	91.00	8.00	140.00	53.00	1.32	5.15	20	PVD TiAlCrSiN
462.1-0730-037A0-XM	●	●	●	7.30	37.56	89.94	91.00	8.00	140.00	53.00	1.33	5.15	20	PVD TiAlCrSiN
462.1-0737-037A0-XM	●	●	●	7.37	37.92	89.93	91.00	8.00	140.00	53.00	1.34	5.15	20	PVD TiAlCrSiN
462.1-0740-037A0-XM	●	●	●	7.40	38.08	89.92	91.00	8.00	140.00	53.00	1.35	5.15	20	PVD TiAlCrSiN
462.1-0745-037A0-XM	●	●	●	7.45	38.33	89.92	91.00	8.00	140.00	53.00	1.36	5.14	20	PVD TiAlCrSiN
462.1-0749-037A0-XM	●	●	●	7.49	38.54	89.91	91.00	8.00	140.00	53.00	1.36	5.14	20	PVD TiAlCrSiN
462.1-0750-038A0-XM	●	●	●	7.50	38.59	89.91	91.00	8.00	140.00	53.00	1.36	5.15	20	PVD TiAlCrSiN
462.1-0754-038A0-XM	●	●	●	7.54	38.80	89.90	91.00	8.00	140.00	53.00	1.37	5.15	20	PVD TiAlCrSiN
462.1-0760-038A0-XM	●	●	●	7.60	39.11	89.89	91.00	8.00	140.00	53.00	1.38	5.15	20	PVD TiAlCrSiN
462.1-0767-038A0-XM	●	●	●	7.67	39.47	89.88	91.00	8.00	140.00	53.00	1.40	5.15	20	PVD TiAlCrSiN
462.1-0770-039A0-XM	●	●	●	7.70	39.62	89.88	91.00	8.00	140.00	53.00	1.40	5.15	20	PVD TiAlCrSiN
462.1-0780-039A0-XM	●	●	●	7.80	40.14	89.86	91.00	8.00	140.00	53.00	1.42	5.15	20	PVD TiAlCrSiN
462.1-0790-040A0-XM	●	●	●	7.90	40.65	89.85	91.00	8.00	140.00	53.00	1.44	5.15	20	PVD TiAlCrSiN
462.1-0794-040A0-XM	●	●	●	7.94	40.86	89.84	91.00	8.00	140.00	53.00	1.44	5.15	20	PVD TiAlCrSiN
462.1-0803-040A0-XM	●	●	●	8.03	41.32	101.83	103.00	10.00	140.00	61.00	1.46	5.15	20	PVD TiAlCrSiN
462.1-0805-040A0-XM	●	●	●	8.05	41.42	101.83	103.00	10.00	140.00	61.00	1.46	5.15	20	PVD TiAlCrSiN
462.1-0810-041A0-XM	●	●	●	8.10	41.68	101.82	103.00	10.00	140.00	61.00	1.47	5.15	20	PVD TiAlCrSiN
462.1-0815-041A0-XM	●	●	●	8.15	41.94	101.81	103.00	10.00	140.00	61.00	1.48	5.15	20	PVD TiAlCrSiN
462.1-0820-041A0-XM	●	●	●	8.20	42.19	101.81	103.00	10.00	140.00	61.00	1.49	5.15	20	PVD TiAlCrSiN
462.1-0825-041A0-XM	●	●	●	8.25	42.45	101.80	103.00	10.00	140.00	61.00	1.50	5.15	20	PVD TiAlCrSiN
462.1-0830-041A0-XM	●	●	●	8.30	42.71	101.79	103.00	10.00	140.00	61.00	1.51	5.15	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

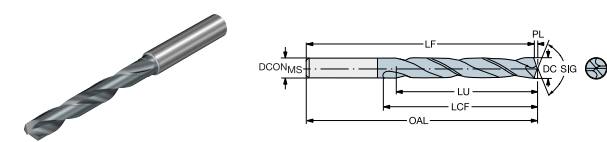
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-0833-042A0-XM	●	●	●	8.33	42.86	101.79	103.00	10.00	140.00	61.00	1.52	5.14	20	PVD TiAlCrSiN
462.1-0840-042A0-XM	●	●	●	8.40	43.22	101.78	103.00	10.00	140.00	61.00	1.53	5.15	20	PVD TiAlCrSiN
462.1-0843-042A0-XM	●	●	●	8.43	43.38	101.77	103.00	10.00	140.00	61.00	1.53	5.14	20	PVD TiAlCrSiN
462.1-0850-043A0-XM	●	●	●	8.50	43.74	101.76	103.00	10.00	140.00	61.00	1.55	5.15	20	PVD TiAlCrSiN
462.1-0855-043A0-XM	●	●	●	8.55	43.99	101.75	103.00	10.00	140.00	61.00	1.56	5.15	20	PVD TiAlCrSiN
462.1-0860-043A0-XM	●	●	●	8.60	44.25	101.75	103.00	10.00	140.00	61.00	1.57	5.15	20	PVD TiAlCrSiN
462.1-0861-043A0-XM	●	●	●	8.61	44.30	101.75	103.00	10.00	140.00	61.00	1.57	5.14	20	PVD TiAlCrSiN
462.1-0865-043A0-XM	●	●	●	8.65	44.51	101.74	103.00	10.00	140.00	61.00	1.57	5.15	20	PVD TiAlCrSiN
462.1-0870-044A0-XM	●	●	●	8.70	44.77	101.73	103.00	10.00	140.00	61.00	1.58	5.15	20	PVD TiAlCrSiN
462.1-0873-044A0-XM	●	●	●	8.73	44.92	101.73	103.00	10.00	140.00	61.00	1.59	5.14	20	PVD TiAlCrSiN
462.1-0880-044A0-XM	●	●	●	8.80	45.28	101.72	103.00	10.00	140.00	61.00	1.60	5.15	20	PVD TiAlCrSiN
462.1-0884-044A0-XM	●	●	●	8.84	45.49	101.71	103.00	10.00	140.00	61.00	1.61	5.15	20	PVD TiAlCrSiN
462.1-0890-045A0-XM	●	●	●	8.90	45.80	101.70	103.00	10.00	140.00	61.00	1.62	5.15	20	PVD TiAlCrSiN
462.1-0900-045A0-XM	●	●	●	9.00	46.31	101.69	103.00	10.00	140.00	61.00	1.64	5.15	20	PVD TiAlCrSiN
462.1-0905-045A0-XM	●	●	●	9.05	46.57	101.68	103.00	10.00	140.00	61.00	1.65	5.15	20	PVD TiAlCrSiN
462.1-0909-045A0-XM	●	●	●	9.09	46.77	101.68	103.00	10.00	140.00	61.00	1.65	5.14	20	PVD TiAlCrSiN
462.1-0910-046A0-XM	●	●	●	9.10	46.82	101.68	103.00	10.00	140.00	61.00	1.66	5.15	20	PVD TiAlCrSiN
462.1-0913-046A0-XM	●	●	●	9.13	46.98	101.67	103.00	10.00	140.00	61.00	1.66	5.15	20	PVD TiAlCrSiN
462.1-0920-046A0-XM	●	●	●	9.20	47.34	101.66	103.00	10.00	140.00	61.00	1.67	5.15	20	PVD TiAlCrSiN
462.1-0925-046A0-XM	●	●	●	9.25	47.60	101.65	103.00	10.00	140.00	61.00	1.68	5.15	20	PVD TiAlCrSiN
462.1-0930-047A0-XM	●	●	●	9.30	47.85	101.65	103.00	10.00	140.00	61.00	1.69	5.15	20	PVD TiAlCrSiN
462.1-0935-047A0-XM	●	●	●	9.35	48.11	101.64	103.00	10.00	140.00	61.00	1.70	5.15	20	PVD TiAlCrSiN
462.1-0940-047A0-XM	●	●	●	9.40	48.37	101.63	103.00	10.00	140.00	61.00	1.71	5.15	20	PVD TiAlCrSiN
462.1-0950-048A0-XM	●	●	●	9.50	48.88	101.62	103.00	10.00	140.00	61.00	1.73	5.15	20	PVD TiAlCrSiN
462.1-0953-048A0-XM	●	●	●	9.52	49.04	101.61	103.00	10.00	140.00	61.00	1.73	5.15	20	PVD TiAlCrSiN
462.1-0958-048A0-XM	●	●	●	9.58	49.29	101.61	103.00	10.00	140.00	61.00	1.74	5.15	20	PVD TiAlCrSiN
462.1-0960-048A0-XM	●	●	●	9.60	49.40	101.60	103.00	10.00	140.00	61.00	1.75	5.15	20	PVD TiAlCrSiN
462.1-0965-048A0-XM	●	●	●	9.65	49.65	101.60	103.00	10.00	140.00	61.00	1.76	5.15	20	PVD TiAlCrSiN
462.1-0970-049A0-XM	●	●	●	9.70	49.91	101.59	103.00	10.00	140.00	61.00	1.77	5.15	20	PVD TiAlCrSiN
462.1-0980-049A0-XM	●	●	●	9.80	50.30	101.57	103.00	10.00	140.00	61.00	1.78	5.13	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

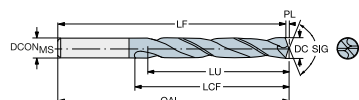
Métrica (mm)

Código para pedido	P K N			DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DC CON MS [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
	X2BM	X2BM	X2BM											
462.1-0990-050A0-XM	●	●	●	9.90	50.20	101.56	103.00	10.00	140.00	61.00	1.80	5.07	20	PVD TiAlCrSiN
462.1-0992-050A0-XM	●	●	●	9.92	50.20	101.56	103.00	10.00	140.00	61.00	1.81	5.06	20	PVD TiAlCrSiN
462.1-1005-050A0-XM	●	●	●	10.05	51.71	116.54	118.00	12.00	140.00	71.00	1.83	5.15	20	PVD TiAlCrSiN
462.1-1008-050A0-XM	●	●	●	10.08	51.87	116.53	118.00	12.00	140.00	71.00	1.83	5.14	20	PVD TiAlCrSiN
462.1-1010-051A0-XM	●	●	●	10.10	51.97	116.53	118.00	12.00	140.00	71.00	1.84	5.15	20	PVD TiAlCrSiN
462.1-1020-051A0-XM	●	●	●	10.20	52.48	116.51	118.00	12.00	140.00	71.00	1.86	5.15	20	PVD TiAlCrSiN
462.1-1026-051A0-XM	●	●	●	10.26	52.79	116.51	118.00	12.00	140.00	71.00	1.87	5.14	20	PVD TiAlCrSiN
462.1-1030-052A0-XM	●	●	●	10.30	53.00	116.50	118.00	12.00	140.00	71.00	1.87	5.15	20	PVD TiAlCrSiN
462.1-1032-052A0-XM	●	●	●	10.32	53.10	116.50	118.00	12.00	140.00	71.00	1.88	5.15	20	PVD TiAlCrSiN
462.1-1040-052A0-XM	●	●	●	10.40	53.51	116.49	118.00	12.00	140.00	71.00	1.89	5.15	20	PVD TiAlCrSiN
462.1-1045-052A0-XM	●	●	●	10.45	53.77	116.48	118.00	12.00	140.00	71.00	1.90	5.15	20	PVD TiAlCrSiN
462.1-1049-052A0-XM	●	●	●	10.49	53.98	116.47	118.00	12.00	140.00	71.00	1.91	5.15	20	PVD TiAlCrSiN
462.1-1050-053A0-XM	●	●	●	10.50	54.03	116.47	118.00	12.00	140.00	71.00	1.91	5.15	20	PVD TiAlCrSiN
462.1-1055-053A0-XM	●	●	●	10.55	54.29	116.46	118.00	12.00	140.00	71.00	1.92	5.15	20	PVD TiAlCrSiN
462.1-1060-053A0-XM	●	●	●	10.60	54.54	116.46	118.00	12.00	140.00	71.00	1.93	5.15	20	PVD TiAlCrSiN
462.1-1065-053A0-XM	●	●	●	10.65	54.80	116.45	118.00	12.00	140.00	71.00	1.94	5.15	20	PVD TiAlCrSiN
462.1-1070-053A0-XM	●	●	●	10.70	55.06	116.44	118.00	12.00	140.00	71.00	1.95	5.15	20	PVD TiAlCrSiN
462.1-1072-054A0-XM	●	●	●	10.72	55.16	116.44	118.00	12.00	140.00	71.00	1.95	5.15	20	PVD TiAlCrSiN
462.1-1075-054A0-XM	●	●	●	10.75	55.32	116.43	118.00	12.00	140.00	71.00	1.96	5.15	20	PVD TiAlCrSiN
462.1-1080-054A0-XM	●	●	●	10.80	55.57	116.43	118.00	12.00	140.00	71.00	1.97	5.15	20	PVD TiAlCrSiN
462.1-1090-054A0-XM	●	●	●	10.90	56.09	116.41	118.00	12.00	140.00	71.00	1.98	5.15	20	PVD TiAlCrSiN
462.1-1100-055A0-XM	●	●	●	11.00	56.60	116.40	118.00	12.00	140.00	71.00	2.00	5.15	20	PVD TiAlCrSiN
462.1-1111-056A0-XM	●	●	●	11.11	57.17	116.38	118.00	12.00	140.00	71.00	2.02	5.14	20	PVD TiAlCrSiN
462.1-1120-056A0-XM	●	●	●	11.20	57.63	116.37	118.00	12.00	140.00	71.00	2.04	5.15	20	PVD TiAlCrSiN
462.1-1130-056A0-XM	●	●	●	11.30	58.15	116.36	118.00	12.00	140.00	71.00	2.06	5.15	20	PVD TiAlCrSiN
462.1-1140-057A0-XM	●	●	●	11.40	58.60	116.34	118.00	12.00	140.00	71.00	2.07	5.14	20	PVD TiAlCrSiN
462.1-1150-058A0-XM	●	●	●	11.50	58.50	116.33	118.00	12.00	140.00	71.00	2.09	5.09	20	PVD TiAlCrSiN
462.1-1151-058A0-XM	●	●	●	11.51	58.50	116.32	118.00	12.00	140.00	71.00	2.09	5.08	20	PVD TiAlCrSiN
462.1-1155-058A0-XM	●	●	●	11.55	58.40	116.32	118.00	12.00	140.00	71.00	2.10	5.06	20	PVD TiAlCrSiN
462.1-1160-058A0-XM	●	●	●	11.60	58.40	116.31	118.00	12.00	140.00	71.00	2.11	5.03	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

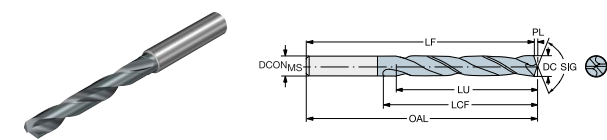
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1170-058A0-XM	●	●	●	11.70	58.30	116.30	118.00	12.00	140.00	71.00	2.13	4.98	20	PVD TiAlCrSiN
462.1-1180-059A0-XM	●	●	●	11.80	58.20	116.28	118.00	12.00	140.00	71.00	2.15	4.93	20	PVD TiAlCrSiN
462.1-1191-060A0-XM	●	●	●	11.91	58.10	116.27	118.00	12.00	140.00	71.00	2.17	4.88	20	PVD TiAlCrSiN
462.1-1205-060A0-XM	●	●	●	12.05	62.00	122.25	124.00	14.00	140.00	77.00	2.19	5.15	20	PVD TiAlCrSiN
462.1-1210-061A0-XM	●	●	●	12.10	62.26	122.24	124.00	14.00	140.00	77.00	2.20	5.15	20	PVD TiAlCrSiN
462.1-1220-061A0-XM	●	●	●	12.20	62.78	122.22	124.00	14.00	140.00	77.00	2.22	5.15	20	PVD TiAlCrSiN
462.1-1225-061A0-XM	●	●	●	12.25	62.70	122.22	124.00	14.00	140.00	77.00	2.23	5.12	20	PVD TiAlCrSiN
462.1-1230-062A0-XM	●	●	●	12.30	62.70	122.21	124.00	14.00	140.00	77.00	2.24	5.10	20	PVD TiAlCrSiN
462.1-1240-062A0-XM	●	●	●	12.40	62.60	122.19	124.00	14.00	140.00	77.00	2.26	5.05	20	PVD TiAlCrSiN
462.1-1250-063A0-XM	●	●	●	12.50	62.40	122.18	124.00	14.00	140.00	77.00	2.27	4.99	20	PVD TiAlCrSiN
462.1-1260-063A0-XM	●	●	●	12.60	62.30	122.17	124.00	14.00	140.00	77.00	2.29	4.94	20	PVD TiAlCrSiN
462.1-1270-064A0-XM	●	●	●	12.70	62.20	122.15	124.00	14.00	140.00	77.00	2.31	4.90	20	PVD TiAlCrSiN
462.1-1275-064A0-XM	●	●	●	12.75	62.10	122.14	124.00	14.00	140.00	77.00	2.32	4.87	20	PVD TiAlCrSiN
462.1-1280-064A0-XM	●	●	●	12.80	62.10	122.14	124.00	14.00	140.00	77.00	2.33	4.85	20	PVD TiAlCrSiN
462.1-1290-064A0-XM	●	●	●	12.90	62.00	122.12	124.00	14.00	140.00	77.00	2.35	4.81	20	PVD TiAlCrSiN
462.1-1300-065A0-XM	●	●	●	13.00	61.80	122.11	124.00	14.00	140.00	77.00	2.37	4.75	20	PVD TiAlCrSiN
462.1-1310-066A0-XM	●	●	●	13.10	61.70	122.09	124.00	14.00	140.00	77.00	2.38	4.71	20	PVD TiAlCrSiN
462.1-1325-066A0-XM	●	●	●	13.25	61.50	122.07	124.00	14.00	140.00	77.00	2.41	4.64	20	PVD TiAlCrSiN
462.1-1330-066A0-XM	●	●	●	13.30	61.50	122.06	124.00	14.00	140.00	77.00	2.42	4.62	20	PVD TiAlCrSiN
462.1-1340-066A0-XM	●	●	●	13.40	61.30	122.05	124.00	14.00	140.00	77.00	2.44	4.57	20	PVD TiAlCrSiN
462.1-1349-061A0-XM	●	●	●	13.49	61.20	122.04	124.00	14.00	140.00	77.00	2.46	4.54	20	PVD TiAlCrSiN
462.1-1350-061A0-XM	●	●	●	13.50	61.20	122.04	124.00	14.00	140.00	77.00	2.46	4.53	20	PVD TiAlCrSiN
462.1-1355-061A0-XM	●	●	●	13.55	61.20	122.03	124.00	14.00	140.00	77.00	2.47	4.52	20	PVD TiAlCrSiN
462.1-1365-061A0-XM	●	●	●	13.65	61.00	122.01	124.00	14.00	140.00	77.00	2.48	4.47	20	PVD TiAlCrSiN
462.1-1370-061A0-XM	●	●	●	13.70	61.00	122.00	124.00	14.00	140.00	77.00	2.49	4.45	20	PVD TiAlCrSiN
462.1-1375-061A0-XM	●	●	●	13.75	60.90	122.00	124.00	14.00	140.00	77.00	2.50	4.43	20	PVD TiAlCrSiN
462.1-1380-062A0-XM	●	●	●	13.80	60.90	121.99	124.00	14.00	140.00	77.00	2.51	4.41	20	PVD TiAlCrSiN
462.1-1389-063A0-XM	●	●	●	13.89	60.80	121.98	124.00	14.00	140.00	77.00	2.53	4.38	20	PVD TiAlCrSiN
462.1-1410-063A0-XM	●	●	●	14.10	66.90	130.95	133.00	16.00	140.00	83.00	2.57	4.74	20	PVD TiAlCrSiN
462.1-1420-063A0-XM	●	●	●	14.20	66.80	130.93	133.00	16.00	140.00	83.00	2.58	4.70	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

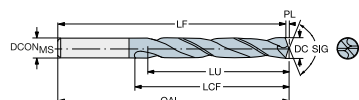
Métrica (mm)

Código para pedido	P K N			DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
	X2BM	X2BM	X2BM											
462.1-1425-071A0-XM	●	●	●	14.25	66.80	130.93	133.00	16.00	140.00	83.00	2.59	4.69	20	PVD TiAlCrSiN
462.1-1429-072A0-XM	●	●	●	14.29	66.70	130.92	133.00	16.00	140.00	83.00	2.60	4.67	20	PVD TiAlCrSiN
462.1-1430-072A0-XM	●	●	●	14.30	66.70	130.92	133.00	16.00	140.00	83.00	2.60	4.66	20	PVD TiAlCrSiN
462.1-1450-073A0-XM	●	●	●	14.50	66.50	130.89	133.00	16.00	140.00	83.00	2.64	4.59	20	PVD TiAlCrSiN
462.1-1455-073A0-XM	●	●	●	14.55	66.50	130.88	133.00	16.00	140.00	83.00	2.65	4.57	20	PVD TiAlCrSiN
462.1-1460-073A0-XM	●	●	●	14.60	66.40	130.87	133.00	16.00	140.00	83.00	2.66	4.55	20	PVD TiAlCrSiN
462.1-1468-073A0-XM	●	●	●	14.68	66.40	130.86	133.00	16.00	140.00	83.00	2.67	4.52	20	PVD TiAlCrSiN
462.1-1470-073A0-XM	●	●	●	14.70	66.40	130.86	133.00	16.00	140.00	83.00	2.67	4.52	20	PVD TiAlCrSiN
462.1-1475-073A0-XM	●	●	●	14.75	66.30	130.85	133.00	16.00	140.00	83.00	2.68	4.49	20	PVD TiAlCrSiN
462.1-1480-067A0-XM	●	●	●	14.80	66.30	130.85	133.00	16.00	140.00	83.00	2.69	4.48	20	PVD TiAlCrSiN
462.1-1500-068A0-XM	●	●	●	15.00	66.10	130.82	133.00	16.00	140.00	83.00	2.73	4.41	20	PVD TiAlCrSiN
462.1-1508-068A0-XM	●	●	●	15.08	66.00	130.80	133.00	16.00	140.00	83.00	2.74	4.38	20	PVD TiAlCrSiN
462.1-1510-068A0-XM	●	●	●	15.10	66.00	130.80	133.00	16.00	140.00	83.00	2.75	4.37	20	PVD TiAlCrSiN
462.1-1525-068A0-XM	●	●	●	15.25	65.90	130.78	133.00	16.00	140.00	83.00	2.78	4.32	20	PVD TiAlCrSiN
462.1-1530-068A0-XM	●	●	●	15.30	65.80	130.77	133.00	16.00	140.00	83.00	2.78	4.30	20	PVD TiAlCrSiN
462.1-1548-070A0-XM	●	●	●	15.48	65.60	130.75	133.00	16.00	140.00	83.00	2.82	4.24	20	PVD TiAlCrSiN
462.1-1550-070A0-XM	●	●	●	15.50	65.60	130.74	133.00	16.00	140.00	83.00	2.82	4.23	20	PVD TiAlCrSiN
462.1-1555-070A0-XM	●	●	●	15.55	65.60	130.74	133.00	16.00	140.00	83.00	2.83	4.22	20	PVD TiAlCrSiN
462.1-1560-070A0-XM	●	●	●	15.60	65.50	130.73	133.00	16.00	140.00	83.00	2.84	4.20	20	PVD TiAlCrSiN
462.1-1570-070A0-XM	●	●	●	15.70	65.50	130.71	133.00	16.00	140.00	83.00	2.86	4.17	20	PVD TiAlCrSiN
462.1-1580-071A0-XM	●	●	●	15.80	65.40	130.70	133.00	16.00	140.00	83.00	2.88	4.14	20	PVD TiAlCrSiN
462.1-1588-071A0-XM	●	●	●	15.88	65.30	130.69	133.00	16.00	140.00	83.00	2.89	4.11	20	PVD TiAlCrSiN
462.1-1608-072A0-XM	●	●	●	16.08	73.70	140.66	143.00	18.00	140.00	93.00	2.93	4.58	20	PVD TiAlCrSiN
462.1-1610-072A0-XM	●	●	●	16.10	73.70	140.66	143.00	18.00	140.00	93.00	2.93	4.58	20	PVD TiAlCrSiN
462.1-1627-081A0-XM	●	●	●	16.27	73.50	140.63	143.00	18.00	140.00	93.00	2.96	4.52	20	PVD TiAlCrSiN
462.1-1630-081A0-XM	●	●	●	16.30	73.40	140.63	143.00	18.00	140.00	93.00	2.97	4.50	20	PVD TiAlCrSiN
462.1-1650-074A0-XM	●	●	●	16.50	73.10	140.60	143.00	18.00	140.00	93.00	3.00	4.43	20	PVD TiAlCrSiN
462.1-1655-074A0-XM	●	●	●	16.55	73.10	140.59	143.00	18.00	140.00	93.00	3.01	4.42	20	PVD TiAlCrSiN
462.1-1667-075A0-XM	●	●	●	16.67	72.90	140.57	143.00	18.00	140.00	93.00	3.03	4.37	20	PVD TiAlCrSiN
462.1-1675-075A0-XM	●	●	●	16.75	72.80	140.56	143.00	18.00	140.00	93.00	3.05	4.35	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	H9

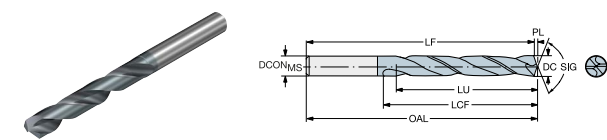
Métrica (mm)

	P	K	N											
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	COATING
462.1-1680-075A0-XM	●	●	●	16.80	72.70	140.55	143.00	18.00	140.00	93.00	3.06	4.33	20	PVD TiAlCrSiN
462.1-1690-075A0-XM	●	●	●	16.90	72.50	140.54	143.00	18.00	140.00	93.00	3.08	4.29	20	PVD TiAlCrSiN
462.1-1700-077A0-XM	●	●	●	17.00	72.40	140.52	143.00	18.00	140.00	93.00	3.09	4.26	20	PVD TiAlCrSiN
462.1-1707-077A0-XM	●	●	●	17.07	72.30	140.51	143.00	18.00	140.00	93.00	3.11	4.24	20	PVD TiAlCrSiN
462.1-1710-077A0-XM	●	●	●	17.10	72.30	140.51	143.00	18.00	140.00	93.00	3.11	4.23	20	PVD TiAlCrSiN
462.1-1730-077A0-XM	●	●	●	17.30	72.00	140.48	143.00	18.00	140.00	93.00	3.15	4.16	20	PVD TiAlCrSiN
462.1-1746-079A0-XM	●	●	●	17.46	71.70	140.46	143.00	18.00	140.00	93.00	3.18	4.11	20	PVD TiAlCrSiN
462.1-1750-079A0-XM	●	●	●	17.50	71.70	140.45	143.00	18.00	140.00	93.00	3.18	4.10	20	PVD TiAlCrSiN
462.1-1755-079A0-XM	●	●	●	17.55	71.60	140.45	143.00	18.00	140.00	93.00	3.19	4.08	20	PVD TiAlCrSiN
462.1-1780-080A0-XM	●	●	●	17.80	71.20	140.41	143.00	18.00	140.00	93.00	3.24	4.00	20	PVD TiAlCrSiN
462.1-1786-080A0-XM	●	●	●	17.86	71.10	140.40	143.00	18.00	140.00	93.00	3.25	3.98	20	PVD TiAlCrSiN
462.1-1790-080A0-XM	●	●	●	17.90	71.10	140.39	143.00	18.00	140.00	93.00	3.26	3.97	20	PVD TiAlCrSiN
462.1-1826-082A0-XM	●	●	●	18.26	79.10	150.34	153.00	20.00	140.00	101.00	3.32	4.33	20	PVD TiAlCrSiN
462.1-1835-082A0-XM	●	●	●	18.35	79.00	150.33	153.00	20.00	140.00	101.00	3.34	4.31	20	PVD TiAlCrSiN
462.1-1850-083A0-XM	●	●	●	18.50	79.00	150.31	153.00	20.00	140.00	101.00	3.37	4.27	20	PVD TiAlCrSiN
462.1-1865-084A0-XM	●	●	●	18.65	78.90	150.29	153.00	20.00	140.00	101.00	3.39	4.23	20	PVD TiAlCrSiN
462.1-1880-084A0-XM	●	●	●	18.80	78.80	150.26	153.00	20.00	140.00	101.00	3.42	4.19	20	PVD TiAlCrSiN
462.1-1890-084A0-XM	●	●	●	18.90	78.80	150.25	153.00	20.00	140.00	101.00	3.44	4.17	20	PVD TiAlCrSiN
462.1-1900-086A0-XM	●	●	●	19.00	78.70	150.23	153.00	20.00	140.00	101.00	3.46	4.14	20	PVD TiAlCrSiN
462.1-1905-086A0-XM	●	●	●	19.05	78.70	150.23	153.00	20.00	140.00	101.00	3.47	4.13	20	PVD TiAlCrSiN
462.1-1925-086A0-XM	●	●	●	19.25	78.60	150.20	153.00	20.00	140.00	101.00	3.50	4.08	20	PVD TiAlCrSiN
462.1-1930-086A0-XM	●	●	●	19.30	78.60	150.19	153.00	20.00	140.00	101.00	3.51	4.07	20	PVD TiAlCrSiN
462.1-1950-088A0-XM	●	●	●	19.50	78.50	150.16	153.00	20.00	140.00	101.00	3.54	4.03	20	PVD TiAlCrSiN
462.1-1955-088A0-XM	●	●	●	19.55	78.40	150.15	153.00	20.00	140.00	101.00	3.56	4.01	20	PVD TiAlCrSiN
462.1-1980-089A0-XM	●	●	●	19.80	78.30	150.12	153.00	20.00	140.00	101.00	3.60	3.95	20	PVD TiAlCrSiN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, broca inteiriça de metal duro para vários materiais

Profundidade nominal de furação 5xD. Refrigeração externa



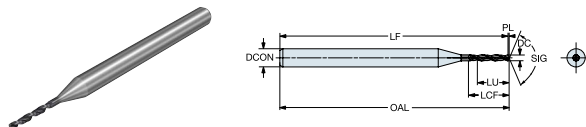
Métrica (mm)

	P	K	N												
Código para pedido	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	TCDCON	TCHA	LF [mm]	PL [mm]	ULDR	CP [bar]
462.1-0600-030A0-XM	●	●	●	6.00	30.87	44.00	82.00	6.00	140.00	h6	H9	81.13	1.09	5.14	20
462.1-0800-040A0-XM	●	●	●	8.00	41.16	53.00	91.00	8.00	140.00	h6	H9	89.83	1.46	5.14	20
462.1-1000-050A0-XM	●	●	●	10.00	50.10	61.00	103.00	10.00	140.00	h6	H9	101.54	1.82	5.01	20
462.1-1200-060A0-XM	●	●	●	12.00	58.10	71.00	118.00	12.00	140.00	h6	H9	116.25	2.18	4.84	20
462.1-1400-063A0-XM	●	●	●	14.00	60.60	77.00	124.00	14.00	140.00	h6	H9	121.96	2.55	4.33	20
462.1-1600-072A0-XM	●	●	●	16.00	65.20	83.00	133.00	16.00	140.00	h6	H9	130.67	2.91	4.07	20
462.1-1800-081A0-XM	●	●	●	18.00	70.90	93.00	143.00	18.00	140.00	h6	H9	140.38	3.28	3.94	20
462.1-2000-090A0-XM	●	●	●	20.00	78.20	101.00	153.00	20.00	140.00	h6	H9	150.09	3.64	3.91	20

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

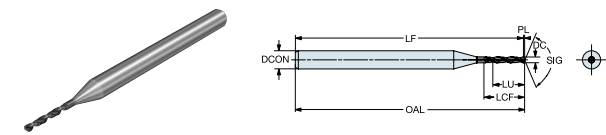
Métrica (mm)

	P	S	K	M	N	O										
Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0020-001A0-XM	●	●	●	●	●	●	0.20	1.20	37.95	38.00	3.00	130.00	1.50	0.05	6.00	PVD TiAIN
462.1-0021-001A0-XM	●	●	●	●	●	●	0.21	1.18	37.95	38.00	3.00	130.00	1.50	0.05	5.64	PVD TiAIN
462.1-0022-001A0-XM	●	●	●	●	●	●	0.22	1.17	37.95	38.00	3.00	130.00	1.50	0.05	5.32	PVD TiAIN
462.1-0023-001A0-XM	●	●	●	●	●	●	0.23	1.15	37.95	38.00	3.00	130.00	1.50	0.05	5.02	PVD TiAIN
462.1-0024-001A0-XM	●	●	●	●	●	●	0.24	1.14	37.94	38.00	3.00	130.00	1.50	0.06	4.75	PVD TiAIN
462.1-0025-001A0-XM	●	●	●	●	●	●	0.25	1.52	37.94	38.00	3.00	130.00	1.90	0.06	6.10	PVD TiAIN
462.1-0026-001A0-XM	●	●	●	●	●	●	0.26	1.51	37.94	38.00	3.00	130.00	1.90	0.06	5.81	PVD TiAIN
462.1-0027-001A0-XM	●	●	●	●	●	●	0.27	1.50	37.94	38.00	3.00	130.00	1.90	0.06	5.54	PVD TiAIN
462.1-0028-001A0-XM	●	●	●	●	●	●	0.28	1.48	37.93	38.00	3.00	130.00	1.90	0.07	5.29	PVD TiAIN
462.1-0029-001A0-XM	●	●	●	●	●	●	0.29	1.47	37.93	38.00	3.00	130.00	1.90	0.07	5.05	PVD TiAIN
462.1-0030-001A0-XM	●	●	●	●	●	●	0.30	1.35	37.93	38.00	3.00	130.00	1.80	0.07	4.50	PVD TiAIN
462.1-0031-001A0-XM	●	●	●	●	●	●	0.31	1.34	37.93	38.00	3.00	130.00	1.80	0.07	4.31	PVD TiAIN
462.1-0032-001A0-XM	●	●	●	●	●	●	0.32	1.32	37.93	38.00	3.00	130.00	1.80	0.07	4.13	PVD TiAIN
462.1-0033-001A0-XM	●	●	●	●	●	●	0.33	1.30	37.92	38.00	3.00	130.00	1.80	0.08	3.95	PVD TiAIN
462.1-0034-001A0-XM	●	●	●	●	●	●	0.34	1.29	37.92	38.00	3.00	130.00	1.80	0.08	3.79	PVD TiAIN
462.1-0035-001A0-XM	●	●	●	●	●	●	0.35	1.67	37.92	38.00	3.00	130.00	2.20	0.08	4.79	PVD TiAIN
462.1-0036-001A0-XM	●	●	●	●	●	●	0.36	1.66	37.92	38.00	3.00	130.00	2.20	0.08	4.61	PVD TiAIN
462.1-0037-001A0-XM	●	●	●	●	●	●	0.37	1.64	37.91	38.00	3.00	130.00	2.20	0.09	4.45	PVD TiAIN
462.1-0038-001A0-XM	●	●	●	●	●	●	0.38	1.63	37.91	38.00	3.00	130.00	2.20	0.09	4.29	PVD TiAIN
462.1-0039-002A0-XM	●	●	●	●	●	●	0.39	2.12	37.91	38.00	3.00	130.00	2.70	0.09	5.42	PVD TiAIN
462.1-0040-002A0-XM	●	●	●	●	●	●	0.40	2.10	37.91	38.00	3.00	130.00	2.70	0.09	5.25	PVD TiAIN
462.1-0041-002A0-XM	●	●	●	●	●	●	0.41	2.09	37.90	38.00	3.00	130.00	2.70	0.10	5.09	PVD TiAIN
462.1-0042-002A0-XM	●	●	●	●	●	●	0.42	2.07	37.90	38.00	3.00	130.00	2.70	0.10	4.93	PVD TiAIN
462.1-0043-002A0-XM	●	●	●	●	●	●	0.43	2.06	37.90	38.00	3.00	130.00	2.70	0.10	4.78	PVD TiAIN
462.1-0044-002A0-XM	●	●	●	●	●	●	0.44	2.04	37.90	38.00	3.00	130.00	2.70	0.10	4.64	PVD TiAIN
462.1-0045-002A0-XM	●	●	●	●	●	●	0.45	2.03	37.90	38.00	3.00	130.00	2.70	0.10	4.50	PVD TiAIN
462.1-0046-002A0-XM	●	●	●	●	●	●	0.46	2.01	37.89	38.00	3.00	130.00	2.70	0.11	4.37	PVD TiAIN
462.1-0047-001A0-XM	●	●	●	●	●	●	0.47	2.00	37.89	38.00	3.00	130.00	2.70	0.11	4.24	PVD TiAIN
462.1-0048-001A0-XM	●	●	●	●	●	●	0.48	1.98	37.89	38.00	3.00	130.00	2.70	0.11	4.13	PVD TiAIN
462.1-0049-002A0-XM	●	●	●	●	●	●	0.49	2.46	37.89	38.00	3.00	130.00	3.20	0.11	5.03	PVD TiAIN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

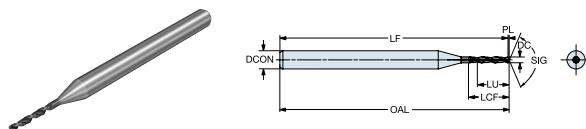
Métrica (mm)

	P	S	K	M	N	O										
Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0050-002A0-XM	●	●	●	●	●	●	0.50	2.45	37.88	38.00	3.00	130.00	3.20	0.12	4.90	PVD TiAIN
462.1-0051-002A0-XM	●	●	●	●	●	●	0.51	2.43	37.88	38.00	3.00	130.00	3.20	0.12	4.77	PVD TiAIN
462.1-0052-002A0-XM	●	●	●	●	●	●	0.52	2.42	37.88	38.00	3.00	130.00	3.20	0.12	4.65	PVD TiAIN
462.1-0053-002A0-XM	●	●	●	●	●	●	0.53	2.40	37.88	38.00	3.00	130.00	3.20	0.12	4.54	PVD TiAIN
462.1-0054-002A0-XM	●	●	●	●	●	●	0.54	2.79	37.87	38.00	3.00	130.00	3.60	0.13	5.17	PVD TiAIN
462.1-0055-002A0-XM	●	●	●	●	●	●	0.55	2.78	37.87	38.00	3.00	130.00	3.60	0.13	5.05	PVD TiAIN
462.1-0056-002A0-XM	●	●	●	●	●	●	0.56	2.76	37.87	38.00	3.00	130.00	3.60	0.13	4.93	PVD TiAIN
462.1-0057-002A0-XM	●	●	●	●	●	●	0.57	2.74	37.87	38.00	3.00	130.00	3.60	0.13	4.82	PVD TiAIN
462.1-0058-002A0-XM	●	●	●	●	●	●	0.58	2.73	37.86	38.00	3.00	130.00	3.60	0.14	4.71	PVD TiAIN
462.1-0059-002A0-XM	●	●	●	●	●	●	0.59	2.71	37.86	38.00	3.00	130.00	3.60	0.14	4.60	PVD TiAIN
462.1-0060-002A0-XM	●	●	●	●	●	●	0.60	2.70	37.86	38.00	3.00	130.00	3.60	0.14	4.50	PVD TiAIN
462.1-0061-002A0-XM	●	●	●	●	●	●	0.61	2.98	37.86	38.00	3.00	130.00	3.90	0.14	4.89	PVD TiAIN
462.1-0062-002A0-XM	●	●	●	●	●	●	0.62	2.97	37.86	38.00	3.00	130.00	3.90	0.14	4.79	PVD TiAIN
462.1-0063-002A0-XM	●	●	●	●	●	●	0.63	2.95	37.85	38.00	3.00	130.00	3.90	0.15	4.69	PVD TiAIN
462.1-0064-002A0-XM	●	●	●	●	●	●	0.64	2.94	37.85	38.00	3.00	130.00	3.90	0.15	4.59	PVD TiAIN
462.1-0065-002A0-XM	●	●	●	●	●	●	0.65	2.92	37.85	38.00	3.00	130.00	3.90	0.15	4.50	PVD TiAIN
462.1-0066-002A0-XM	●	●	●	●	●	●	0.66	2.91	37.85	38.00	3.00	130.00	3.90	0.15	4.41	PVD TiAIN
462.1-0067-002A0-XM	●	●	●	●	●	●	0.67	2.89	37.84	38.00	3.00	130.00	3.90	0.16	4.32	PVD TiAIN
462.1-0068-003A0-XM	●	●	●	●	●	●	0.68	3.48	37.84	38.00	3.00	130.00	4.50	0.16	5.12	PVD TiAIN
462.1-0069-003A0-XM	●	●	●	●	●	●	0.69	3.46	37.84	38.00	3.00	130.00	4.50	0.16	5.02	PVD TiAIN
462.1-0070-003A0-XM	●	●	●	●	●	●	0.70	3.45	37.84	38.00	3.00	130.00	4.50	0.16	4.93	PVD TiAIN
462.1-0071-003A0-XM	●	●	●	●	●	●	0.71	3.43	37.83	38.00	3.00	130.00	4.50	0.17	4.84	PVD TiAIN
462.1-0072-003A0-XM	●	●	●	●	●	●	0.72	3.42	37.83	38.00	3.00	130.00	4.50	0.17	4.75	PVD TiAIN
462.1-0073-003A0-XM	●	●	●	●	●	●	0.73	3.40	37.83	38.00	3.00	130.00	4.50	0.17	4.66	PVD TiAIN
462.1-0074-003A0-XM	●	●	●	●	●	●	0.74	3.39	37.83	38.00	3.00	130.00	4.50	0.17	4.58	PVD TiAIN
462.1-0075-003A0-XM	●	●	●	●	●	●	0.75	3.38	37.83	38.00	3.00	130.00	4.50	0.17	4.50	PVD TiAIN
462.1-0076-003A0-XM	●	●	●	●	●	●	0.76	3.86	37.82	38.00	3.00	130.00	5.00	0.18	5.08	PVD TiAIN
462.1-0077-003A0-XM	●	●	●	●	●	●	0.77	3.85	37.82	38.00	3.00	130.00	5.00	0.18	4.99	PVD TiAIN
462.1-0078-003A0-XM	●	●	●	●	●	●	0.78	3.83	37.82	38.00	3.00	130.00	5.00	0.18	4.91	PVD TiAIN
462.1-0079-003A0-XM	●	●	●	●	●	●	0.79	3.82	37.82	38.00	3.00	130.00	5.00	0.18	4.83	PVD TiAIN

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CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

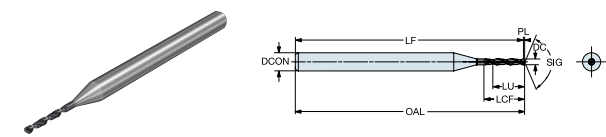
Métrica (mm)

	P	S	K	M	N	O										
Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0080-003A0-XM	●	●	●	●	●	●	0.80	3.80	37.81	38.00	3.00	130.00	5.00	0.19	4.75	PVD TiAlN
462.1-0081-003A0-XM	●	●	●	●	●	●	0.81	3.79	37.81	38.00	3.00	130.00	5.00	0.19	4.67	PVD TiAlN
462.1-0082-003A0-XM	●	●	●	●	●	●	0.82	3.77	37.81	38.00	3.00	130.00	5.00	0.19	4.60	PVD TiAlN
462.1-0083-003A0-XM	●	●	●	●	●	●	0.83	3.76	37.81	38.00	3.00	130.00	5.00	0.19	4.52	PVD TiAlN
462.1-0084-003A0-XM	●	●	●	●	●	●	0.84	3.74	37.80	38.00	3.00	130.00	5.00	0.20	4.45	PVD TiAlN
462.1-0085-003A0-XM	●	●	●	●	●	●	0.85	3.72	37.80	38.00	3.00	130.00	5.00	0.20	4.38	PVD TiAlN
462.1-0086-004A0-XM	●	●	●	●	●	●	0.86	4.41	37.80	38.00	3.00	130.00	5.70	0.20	5.13	PVD TiAlN
462.1-0087-004A0-XM	●	●	●	●	●	●	0.87	4.39	37.80	38.00	3.00	130.00	5.70	0.20	5.05	PVD TiAlN
462.1-0088-004A0-XM	●	●	●	●	●	●	0.88	4.38	37.79	38.00	3.00	130.00	5.70	0.21	4.98	PVD TiAlN
462.1-0089-004A0-XM	●	●	●	●	●	●	0.89	4.36	37.79	38.00	3.00	130.00	5.70	0.21	4.90	PVD TiAlN
462.1-0090-004A0-XM	●	●	●	●	●	●	0.90	4.35	37.79	38.00	3.00	130.00	5.70	0.21	4.83	PVD TiAlN
462.1-0091-004A0-XM	●	●	●	●	●	●	0.91	4.34	37.79	38.00	3.00	130.00	5.70	0.21	4.76	PVD TiAlN
462.1-0092-004A0-XM	●	●	●	●	●	●	0.92	4.32	37.79	38.00	3.00	130.00	5.70	0.21	4.70	PVD TiAlN
462.1-0093-004A0-XM	●	●	●	●	●	●	0.93	4.30	37.78	38.00	3.00	130.00	5.70	0.22	4.63	PVD TiAlN
462.1-0094-004A0-XM	●	●	●	●	●	●	0.94	4.29	37.78	38.00	3.00	130.00	5.70	0.22	4.56	PVD TiAlN
462.1-0095-004A0-XM	●	●	●	●	●	●	0.95	4.28	37.78	38.00	3.00	130.00	5.70	0.22	4.50	PVD TiAlN
462.1-0096-005A0-XM	●	●	●	●	●	●	0.96	5.06	37.78	38.00	3.00	130.00	6.50	0.22	5.27	PVD TiAlN
462.1-0097-005A0-XM	●	●	●	●	●	●	0.97	5.05	37.77	38.00	3.00	130.00	6.50	0.23	5.20	PVD TiAlN
462.1-0098-005A0-XM	●	●	●	●	●	●	0.98	5.03	37.77	38.00	3.00	130.00	6.50	0.23	5.13	PVD TiAlN
462.1-0099-005A0-XM	●	●	●	●	●	●	0.99	5.01	37.77	38.00	3.00	130.00	6.50	0.23	5.07	PVD TiAlN
462.1-0100-005A0-XM	●	●	●	●	●	●	1.00	5.00	37.77	38.00	3.00	130.00	6.50	0.23	5.00	PVD TiAlN
462.1-0101-004A0-XM	●	●	●	●	●	●	1.01	4.99	37.76	38.00	3.00	130.00	6.50	0.24	4.94	PVD TiAlN
462.1-0102-004A0-XM	●	●	●	●	●	●	1.02	4.97	37.76	38.00	3.00	130.00	6.50	0.24	4.87	PVD TiAlN
462.1-0103-004A0-XM	●	●	●	●	●	●	1.03	4.95	37.76	38.00	3.00	130.00	6.50	0.24	4.81	PVD TiAlN
462.1-0104-004A0-XM	●	●	●	●	●	●	1.04	4.94	37.76	38.00	3.00	130.00	6.50	0.24	4.75	PVD TiAlN
462.1-0105-004A0-XM	●	●	●	●	●	●	1.05	4.93	37.76	38.00	3.00	130.00	6.50	0.24	4.69	PVD TiAlN
462.1-0106-005A0-XM	●	●	●	●	●	●	1.06	5.71	37.75	38.00	3.00	130.00	7.30	0.25	5.39	PVD TiAlN
462.1-0107-005A0-XM	●	●	●	●	●	●	1.07	5.70	37.75	38.00	3.00	130.00	7.30	0.25	5.32	PVD TiAlN
462.1-0108-005A0-XM	●	●	●	●	●	●	1.08	5.68	37.75	38.00	3.00	130.00	7.30	0.25	5.26	PVD TiAlN
462.1-0109-005A0-XM	●	●	●	●	●	●	1.09	5.66	37.75	38.00	3.00	130.00	7.30	0.25	5.20	PVD TiAlN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

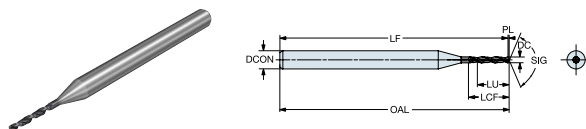
Métrica (mm)

	P	S	K	M	N	O										
Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0110-005A0-XM	●	●	●	●	●	●	1.10	5.65	37.74	38.00	3.00	130.00	7.30	0.26	5.14	PVD TiAlN
462.1-0111-005A0-XM	●	●	●	●	●	●	1.11	5.64	37.74	38.00	3.00	130.00	7.30	0.26	5.08	PVD TiAlN
462.1-0112-005A0-XM	●	●	●	●	●	●	1.12	5.62	37.74	38.00	3.00	130.00	7.30	0.26	5.02	PVD TiAlN
462.1-0113-005A0-XM	●	●	●	●	●	●	1.13	5.61	37.74	38.00	3.00	130.00	7.30	0.26	4.96	PVD TiAlN
462.1-0114-005A0-XM	●	●	●	●	●	●	1.14	5.59	37.73	38.00	3.00	130.00	7.30	0.27	4.90	PVD TiAlN
462.1-0115-005A0-XM	●	●	●	●	●	●	1.15	5.57	37.73	38.00	3.00	130.00	7.30	0.27	4.85	PVD TiAlN
462.1-0116-006A0-XM	●	●	●	●	●	●	1.16	6.46	37.73	38.00	3.00	130.00	8.20	0.27	5.57	PVD TiAlN
462.1-0117-006A0-XM	●	●	●	●	●	●	1.17	6.45	37.73	38.00	3.00	130.00	8.20	0.27	5.51	PVD TiAlN
462.1-0118-006A0-XM	●	●	●	●	●	●	1.18	6.43	37.72	38.00	3.00	130.00	8.20	0.28	5.45	PVD TiAlN
462.1-0119-006A0-XM	●	●	●	●	●	●	1.19	6.41	37.72	38.00	3.00	130.00	8.20	0.28	5.39	PVD TiAlN
462.1-0120-006A0-XM	●	●	●	●	●	●	1.20	6.40	37.72	38.00	3.00	130.00	8.20	0.28	5.33	PVD TiAlN
462.1-0121-006A0-XM	●	●	●	●	●	●	1.21	6.39	37.72	38.00	3.00	130.00	8.20	0.28	5.28	PVD TiAlN
462.1-0122-006A0-XM	●	●	●	●	●	●	1.22	6.37	37.72	38.00	3.00	130.00	8.20	0.28	5.22	PVD TiAlN
462.1-0123-006A0-XM	●	●	●	●	●	●	1.23	6.36	37.71	38.00	3.00	130.00	8.20	0.29	5.17	PVD TiAlN
462.1-0124-006A0-XM	●	●	●	●	●	●	1.24	6.34	37.71	38.00	3.00	130.00	8.20	0.29	5.11	PVD TiAlN
462.1-0125-006A0-XM	●	●	●	●	●	●	1.25	6.32	37.71	38.00	3.00	130.00	8.20	0.29	5.06	PVD TiAlN
462.1-0126-006A0-XM	●	●	●	●	●	●	1.26	6.31	37.71	38.00	3.00	130.00	8.20	0.29	5.01	PVD TiAlN
462.1-0127-006A0-XM	●	●	●	●	●	●	1.27	6.30	37.70	38.00	3.00	130.00	8.20	0.30	4.96	PVD TiAlN
462.1-0128-006A0-XM	●	●	●	●	●	●	1.28	6.28	37.70	38.00	3.00	130.00	8.20	0.30	4.91	PVD TiAlN
462.1-0129-006A0-XM	●	●	●	●	●	●	1.29	6.26	37.70	38.00	3.00	130.00	8.20	0.30	4.86	PVD TiAlN
462.1-0130-006A0-XM	●	●	●	●	●	●	1.30	6.25	37.70	38.00	3.00	130.00	8.20	0.30	4.81	PVD TiAlN
462.1-0131-007A0-XM	●	●	●	●	●	●	1.31	7.24	37.69	38.00	3.00	130.00	9.20	0.31	5.52	PVD TiAlN
462.1-0132-007A0-XM	●	●	●	●	●	●	1.32	7.22	37.69	38.00	3.00	130.00	9.20	0.31	5.47	PVD TiAlN
462.1-0133-007A0-XM	●	●	●	●	●	●	1.33	7.20	37.69	38.00	3.00	130.00	9.20	0.31	5.42	PVD TiAlN
462.1-0134-007A0-XM	●	●	●	●	●	●	1.34	7.19	37.69	38.00	3.00	130.00	9.20	0.31	5.37	PVD TiAlN
462.1-0135-007A0-XM	●	●	●	●	●	●	1.35	7.18	37.69	38.00	3.00	130.00	9.20	0.31	5.31	PVD TiAlN
462.1-0136-007A0-XM	●	●	●	●	●	●	1.36	7.16	37.68	38.00	3.00	130.00	9.20	0.32	5.26	PVD TiAlN
462.1-0137-007A0-XM	●	●	●	●	●	●	1.37	7.14	37.68	38.00	3.00	130.00	9.20	0.32	5.22	PVD TiAlN
462.1-0138-007A0-XM	●	●	●	●	●	●	1.38	7.13	37.68	38.00	3.00	130.00	9.20	0.32	5.17	PVD TiAlN
462.1-0139-007A0-XM	●	●	●	●	●	●	1.39	7.11	37.68	38.00	3.00	130.00	9.20	0.32	5.12	PVD TiAlN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

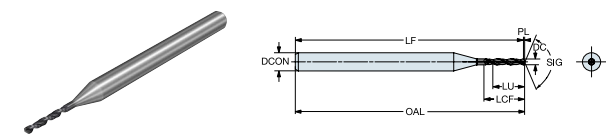
Métrica (mm)

	P	S	K	M	N	O										
Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0140-007A0-XM	●	●	●	●	●	●	1.40	7.10	37.67	38.00	3.00	130.00	9.20	0.33	5.07	PVD TiAlN
462.1-0141-007A0-XM	●	●	●	●	●	●	1.41	7.09	37.67	38.00	3.00	130.00	9.20	0.33	5.02	PVD TiAlN
462.1-0142-007A0-XM	●	●	●	●	●	●	1.42	7.07	37.67	38.00	3.00	130.00	9.20	0.33	4.98	PVD TiAlN
462.1-0143-007A0-XM	●	●	●	●	●	●	1.43	7.05	37.67	38.00	3.00	130.00	9.20	0.33	4.93	PVD TiAlN
462.1-0144-007A0-XM	●	●	●	●	●	●	1.44	7.04	37.66	38.00	3.00	130.00	9.20	0.34	4.89	PVD TiAlN
462.1-0145-007A0-XM	●	●	●	●	●	●	1.45	7.03	37.66	38.00	3.00	130.00	9.20	0.34	4.84	PVD TiAlN
462.1-0146-007A0-XM	●	●	●	●	●	●	1.46	7.01	37.66	38.00	3.00	130.00	9.20	0.34	4.80	PVD TiAlN
462.1-0147-006A0-XM	●	●	●	●	●	●	1.47	6.99	37.66	38.00	3.00	130.00	9.20	0.34	4.76	PVD TiAlN
462.1-0148-006A0-XM	●	●	●	●	●	●	1.48	6.98	37.65	38.00	3.00	130.00	9.20	0.35	4.72	PVD TiAlN
462.1-0149-006A0-XM	●	●	●	●	●	●	1.49	6.97	37.65	38.00	3.00	130.00	9.20	0.35	4.67	PVD TiAlN
462.1-0150-006A0-XM	●	●	●	●	●	●	1.50	6.95	37.65	38.00	3.00	130.00	9.20	0.35	4.63	PVD TiAlN
462.1-0151-008A0-XM	●	●	●	●	●	●	1.51	8.94	37.65	38.00	3.00	130.00	11.20	0.35	5.92	PVD TiAlN
462.1-0152-008A0-XM	●	●	●	●	●	●	1.52	8.92	37.65	38.00	3.00	130.00	11.20	0.35	5.87	PVD TiAlN
462.1-0153-008A0-XM	●	●	●	●	●	●	1.53	8.90	37.64	38.00	3.00	130.00	11.20	0.36	5.82	PVD TiAlN
462.1-0154-008A0-XM	●	●	●	●	●	●	1.54	8.89	37.64	38.00	3.00	130.00	11.20	0.36	5.77	PVD TiAlN
462.1-0155-008A0-XM	●	●	●	●	●	●	1.55	8.88	37.64	38.00	3.00	130.00	11.20	0.36	5.73	PVD TiAlN
462.1-0156-008A0-XM	●	●	●	●	●	●	1.56	8.86	37.64	38.00	3.00	130.00	11.20	0.36	5.68	PVD TiAlN
462.1-0157-008A0-XM	●	●	●	●	●	●	1.57	8.85	37.63	38.00	3.00	130.00	11.20	0.37	5.63	PVD TiAlN
462.1-0158-008A0-XM	●	●	●	●	●	●	1.58	8.83	37.63	38.00	3.00	130.00	11.20	0.37	5.59	PVD TiAlN
462.1-0159-008A0-XM	●	●	●	●	●	●	1.59	8.81	37.63	38.00	3.00	130.00	11.20	0.37	5.54	PVD TiAlN
462.1-0160-008A0-XM	●	●	●	●	●	●	1.60	8.80	37.63	38.00	3.00	130.00	11.20	0.37	5.50	PVD TiAlN
462.1-0161-008A0-XM	●	●	●	●	●	●	1.61	8.78	37.62	38.00	3.00	130.00	11.20	0.38	5.46	PVD TiAlN
462.1-0162-008A0-XM	●	●	●	●	●	●	1.62	8.77	37.62	38.00	3.00	130.00	11.20	0.38	5.41	PVD TiAlN
462.1-0163-008A0-XM	●	●	●	●	●	●	1.63	8.76	37.62	38.00	3.00	130.00	11.20	0.38	5.37	PVD TiAlN
462.1-0164-008A0-XM	●	●	●	●	●	●	1.64	8.74	37.62	38.00	3.00	130.00	11.20	0.38	5.33	PVD TiAlN
462.1-0165-008A0-XM	●	●	●	●	●	●	1.65	8.73	37.62	38.00	3.00	130.00	11.20	0.38	5.29	PVD TiAlN
462.1-0166-008A0-XM	●	●	●	●	●	●	1.66	8.71	37.61	38.00	3.00	130.00	11.20	0.39	5.25	PVD TiAlN
462.1-0167-008A0-XM	●	●	●	●	●	●	1.67	8.69	37.61	38.00	3.00	130.00	11.20	0.39	5.21	PVD TiAlN
462.1-0168-008A0-XM	●	●	●	●	●	●	1.68	8.68	37.61	38.00	3.00	130.00	11.20	0.39	5.17	PVD TiAlN
462.1-0169-008A0-XM	●	●	●	●	●	●	1.69	8.66	37.61	38.00	3.00	130.00	11.20	0.39	5.13	PVD TiAlN

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Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

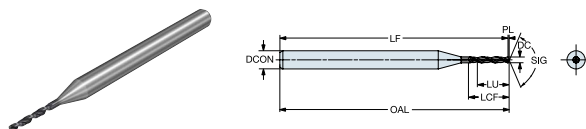
Métrica (mm)

	P	S	K	M	N	O										
Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0170-008A0-XM	●	●	●	●	●	●	1.70	8.65	37.60	38.00	3.00	130.00	11.20	0.40	5.09	PVD TiAIN
462.1-0171-008A0-XM	●	●	●	●	●	●	1.71	8.64	37.60	38.00	3.00	130.00	11.20	0.40	5.05	PVD TiAIN
462.1-0172-008A0-XM	●	●	●	●	●	●	1.72	8.62	37.60	38.00	3.00	130.00	11.20	0.40	5.01	PVD TiAIN
462.1-0173-008A0-XM	●	●	●	●	●	●	1.73	8.60	37.60	38.00	3.00	130.00	11.20	0.40	4.97	PVD TiAIN
462.1-0174-008A0-XM	●	●	●	●	●	●	1.74	8.59	37.59	38.00	3.00	130.00	11.20	0.41	4.94	PVD TiAIN
462.1-0175-008A0-XM	●	●	●	●	●	●	1.75	8.57	37.59	38.00	3.00	130.00	11.20	0.41	4.90	PVD TiAIN
462.1-0176-008A0-XM	●	●	●	●	●	●	1.76	8.56	37.59	38.00	3.00	130.00	11.20	0.41	4.86	PVD TiAIN
462.1-0177-008A0-XM	●	●	●	●	●	●	1.77	8.55	37.59	38.00	3.00	130.00	11.20	0.41	4.83	PVD TiAIN
462.1-0178-008A0-XM	●	●	●	●	●	●	1.78	8.53	37.58	38.00	3.00	130.00	11.20	0.42	4.79	PVD TiAIN
462.1-0179-008A0-XM	●	●	●	●	●	●	1.79	8.52	37.58	38.00	3.00	130.00	11.20	0.42	4.76	PVD TiAIN
462.1-0180-008A0-XM	●	●	●	●	●	●	1.80	8.50	37.58	38.00	3.00	130.00	11.20	0.42	4.72	PVD TiAIN
462.1-0181-008A0-XM	●	●	●	●	●	●	1.81	8.48	37.58	38.00	3.00	130.00	11.20	0.42	4.69	PVD TiAIN
462.1-0182-008A0-XM	●	●	●	●	●	●	1.82	8.47	37.58	38.00	3.00	130.00	11.20	0.42	4.65	PVD TiAIN
462.1-0183-008A0-XM	●	●	●	●	●	●	1.83	8.45	37.57	38.00	3.00	130.00	11.20	0.43	4.62	PVD TiAIN
462.1-0184-008A0-XM	●	●	●	●	●	●	1.84	8.44	37.57	38.00	3.00	130.00	11.20	0.43	4.59	PVD TiAIN
462.1-0185-008A0-XM	●	●	●	●	●	●	1.85	8.43	37.57	38.00	3.00	130.00	11.20	0.43	4.55	PVD TiAIN
462.1-0186-008A0-XM	●	●	●	●	●	●	1.86	8.41	37.57	38.00	3.00	130.00	11.20	0.43	4.52	PVD TiAIN
462.1-0187-008A0-XM	●	●	●	●	●	●	1.87	8.40	37.56	38.00	3.00	130.00	11.20	0.44	4.49	PVD TiAIN
462.1-0188-008A0-XM	●	●	●	●	●	●	1.88	8.38	37.56	38.00	3.00	130.00	11.20	0.44	4.46	PVD TiAIN
462.1-0189-008A0-XM	●	●	●	●	●	●	1.89	8.36	37.56	38.00	3.00	130.00	11.20	0.44	4.43	PVD TiAIN
462.1-0190-008A0-XM	●	●	●	●	●	●	1.90	8.35	37.56	38.00	3.00	130.00	11.20	0.44	4.39	PVD TiAIN
462.1-0191-008A0-XM	●	●	●	●	●	●	1.91	8.34	37.55	38.00	3.00	130.00	11.20	0.45	4.36	PVD TiAIN
462.1-0192-008A0-XM	●	●	●	●	●	●	1.92	8.32	37.55	38.00	3.00	130.00	11.20	0.45	4.33	PVD TiAIN
462.1-0193-008A0-XM	●	●	●	●	●	●	1.93	8.31	37.55	38.00	3.00	130.00	11.20	0.45	4.30	PVD TiAIN
462.1-0194-008A0-XM	●	●	●	●	●	●	1.94	8.29	37.55	38.00	3.00	130.00	11.20	0.45	4.27	PVD TiAIN
462.1-0195-008A0-XM	●	●	●	●	●	●	1.95	8.27	37.55	38.00	3.00	130.00	11.20	0.45	4.24	PVD TiAIN
462.1-0196-008A0-XM	●	●	●	●	●	●	1.96	8.26	37.54	38.00	3.00	130.00	11.20	0.46	4.21	PVD TiAIN
462.1-0197-008A0-XM	●	●	●	●	●	●	1.97	8.24	37.54	38.00	3.00	130.00	11.20	0.46	4.19	PVD TiAIN
462.1-0198-008A0-XM	●	●	●	●	●	●	1.98	8.23	37.54	38.00	3.00	130.00	11.20	0.46	4.16	PVD TiAIN
462.1-0199-008A0-XM	●	●	●	●	●	●	1.99	8.22	37.54	38.00	3.00	130.00	11.20	0.46	4.13	PVD TiAIN

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Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

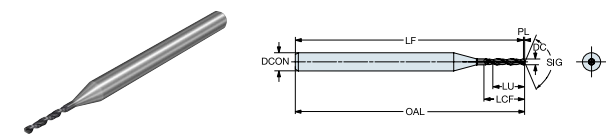
Métrica (mm)

	P	S	K	M	N	O										
Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0200-008A0-XM	●	●	●	●	●	●	2.00	8.20	37.53	38.00	3.00	130.00	11.20	0.47	4.10	PVD TiAIN
462.1-0201-009A0-XM	●	●	●	●	●	●	2.01	9.48	37.53	38.00	3.00	130.00	12.50	0.47	4.72	PVD TiAIN
462.1-0202-009A0-XM	●	●	●	●	●	●	2.02	9.47	37.53	38.00	3.00	130.00	12.50	0.47	4.69	PVD TiAIN
462.1-0203-009A0-XM	●	●	●	●	●	●	2.03	9.45	37.53	38.00	3.00	130.00	12.50	0.47	4.66	PVD TiAIN
462.1-0204-009A0-XM	●	●	●	●	●	●	2.04	9.44	37.52	38.00	3.00	130.00	12.50	0.48	4.63	PVD TiAIN
462.1-0205-009A0-XM	●	●	●	●	●	●	2.05	9.43	37.52	38.00	3.00	130.00	12.50	0.48	4.60	PVD TiAIN
462.1-0206-009A0-XM	●	●	●	●	●	●	2.06	9.41	37.52	38.00	3.00	130.00	12.50	0.48	4.57	PVD TiAIN
462.1-0207-009A0-XM	●	●	●	●	●	●	2.07	9.40	37.52	38.00	3.00	130.00	12.50	0.48	4.54	PVD TiAIN
462.1-0208-009A0-XM	●	●	●	●	●	●	2.08	9.38	37.52	38.00	3.00	130.00	12.50	0.48	4.51	PVD TiAIN
462.1-0209-009A0-XM	●	●	●	●	●	●	2.09	9.36	37.51	38.00	3.00	130.00	12.50	0.49	4.48	PVD TiAIN
462.1-0210-009A0-XM	●	●	●	●	●	●	2.10	9.35	37.51	38.00	3.00	130.00	12.50	0.49	4.45	PVD TiAIN
462.1-0211-009A0-XM	●	●	●	●	●	●	2.11	9.34	37.51	38.00	3.00	130.00	12.50	0.49	4.42	PVD TiAIN
462.1-0212-009A0-XM	●	●	●	●	●	●	2.12	9.32	37.51	38.00	3.00	130.00	12.50	0.49	4.40	PVD TiAIN
462.1-0213-009A0-XM	●	●	●	●	●	●	2.13	9.31	37.50	38.00	3.00	130.00	12.50	0.50	4.37	PVD TiAIN
462.1-0214-009A0-XM	●	●	●	●	●	●	2.14	9.29	37.50	38.00	3.00	130.00	12.50	0.50	4.34	PVD TiAIN
462.1-0215-009A0-XM	●	●	●	●	●	●	2.15	9.27	37.50	38.00	3.00	130.00	12.50	0.50	4.31	PVD TiAIN
462.1-0216-009A0-XM	●	●	●	●	●	●	2.16	9.26	37.50	38.00	3.00	130.00	12.50	0.50	4.29	PVD TiAIN
462.1-0217-009A0-XM	●	●	●	●	●	●	2.17	9.24	37.49	38.00	3.00	130.00	12.50	0.51	4.26	PVD TiAIN
462.1-0218-009A0-XM	●	●	●	●	●	●	2.18	9.23	37.49	38.00	3.00	130.00	12.50	0.51	4.23	PVD TiAIN
462.1-0219-009A0-XM	●	●	●	●	●	●	2.19	9.22	37.49	38.00	3.00	130.00	12.50	0.51	4.21	PVD TiAIN
462.1-0220-009A0-XM	●	●	●	●	●	●	2.20	9.20	37.49	38.00	3.00	130.00	12.50	0.51	4.18	PVD TiAIN
462.1-0221-009A0-XM	●	●	●	●	●	●	2.21	9.19	37.48	38.00	3.00	130.00	12.50	0.52	4.16	PVD TiAIN
462.1-0222-009A0-XM	●	●	●	●	●	●	2.22	9.17	37.48	38.00	3.00	130.00	12.50	0.52	4.13	PVD TiAIN
462.1-0223-009A0-XM	●	●	●	●	●	●	2.23	9.15	37.48	38.00	3.00	130.00	12.50	0.52	4.11	PVD TiAIN
462.1-0224-009A0-XM	●	●	●	●	●	●	2.24	9.14	37.48	38.00	3.00	130.00	12.50	0.52	4.08	PVD TiAIN
462.1-0225-009A0-XM	●	●	●	●	●	●	2.25	9.13	37.48	38.00	3.00	130.00	12.50	0.52	4.06	PVD TiAIN
462.1-0226-009A0-XM	●	●	●	●	●	●	2.26	9.11	37.47	38.00	3.00	130.00	12.50	0.53	4.03	PVD TiAIN
462.1-0227-009A0-XM	●	●	●	●	●	●	2.27	9.10	37.47	38.00	3.00	130.00	12.50	0.53	4.01	PVD TiAIN
462.1-0228-009A0-XM	●	●	●	●	●	●	2.28	9.08	37.47	38.00	3.00	130.00	12.50	0.53	3.98	PVD TiAIN
462.1-0229-009A0-XM	●	●	●	●	●	●	2.29	9.06	37.47	38.00	3.00	130.00	12.50	0.53	3.96	PVD TiAIN

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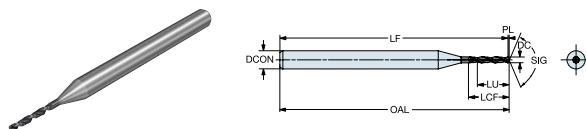
Métrica (mm)

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Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0230-009A0-XM	●	●	●	●	●	●	2.30	9.05	37.46	38.00	3.00	130.00	12.50	0.54	3.93	PVD TiAIN
462.1-0231-009A0-XM	●	●	●	●	●	●	2.31	9.03	37.46	38.00	3.00	130.00	12.50	0.54	3.91	PVD TiAIN
462.1-0232-009A0-XM	●	●	●	●	●	●	2.32	9.02	37.46	38.00	3.00	130.00	12.50	0.54	3.89	PVD TiAIN
462.1-0233-009A0-XM	●	●	●	●	●	●	2.33	9.01	37.46	38.00	3.00	130.00	12.50	0.54	3.86	PVD TiAIN
462.1-0234-008A0-XM	●	●	●	●	●	●	2.34	8.99	37.45	38.00	3.00	130.00	12.50	0.55	3.84	PVD TiAIN
462.1-0235-008A0-XM	●	●	●	●	●	●	2.35	8.98	37.45	38.00	3.00	130.00	12.50	0.55	3.82	PVD TiAIN
462.1-0236-008A0-XM	●	●	●	●	●	●	2.36	8.96	37.45	38.00	3.00	130.00	12.50	0.55	3.80	PVD TiAIN
462.1-0237-008A0-XM	●	●	●	●	●	●	2.37	8.94	37.45	38.00	3.00	130.00	12.50	0.55	3.77	PVD TiAIN
462.1-0238-008A0-XM	●	●	●	●	●	●	2.38	8.93	37.45	38.00	3.00	130.00	12.50	0.55	3.75	PVD TiAIN
462.1-0239-008A0-XM	●	●	●	●	●	●	2.39	8.91	37.44	38.00	3.00	130.00	12.50	0.56	3.73	PVD TiAIN
462.1-0240-008A0-XM	●	●	●	●	●	●	2.40	8.90	37.44	38.00	3.00	130.00	12.50	0.56	3.71	PVD TiAIN
462.1-0241-008A0-XM	●	●	●	●	●	●	2.41	8.89	37.44	38.00	3.00	130.00	12.50	0.56	3.69	PVD TiAIN
462.1-0242-008A0-XM	●	●	●	●	●	●	2.42	8.87	37.44	38.00	3.00	130.00	12.50	0.56	3.67	PVD TiAIN
462.1-0243-008A0-XM	●	●	●	●	●	●	2.43	8.85	37.43	38.00	3.00	130.00	12.50	0.57	3.64	PVD TiAIN
462.1-0244-008A0-XM	●	●	●	●	●	●	2.44	8.84	37.43	38.00	3.00	130.00	12.50	0.57	3.62	PVD TiAIN
462.1-0245-008A0-XM	●	●	●	●	●	●	2.45	8.82	37.43	38.00	3.00	130.00	12.50	0.57	3.60	PVD TiAIN
462.1-0246-008A0-XM	●	●	●	●	●	●	2.46	8.81	37.43	38.00	3.00	130.00	12.50	0.57	3.58	PVD TiAIN
462.1-0247-008A0-XM	●	●	●	●	●	●	2.47	8.80	37.42	38.00	3.00	130.00	12.50	0.58	3.56	PVD TiAIN
462.1-0248-008A0-XM	●	●	●	●	●	●	2.48	8.78	37.42	38.00	3.00	130.00	12.50	0.58	3.54	PVD TiAIN
462.1-0249-008A0-XM	●	●	●	●	●	●	2.49	8.77	37.42	38.00	3.00	130.00	12.50	0.58	3.52	PVD TiAIN
462.1-0250-010A0-XM	●	●	●	●	●	●	2.50	10.25	37.42	38.00	3.00	130.00	14.00	0.58	4.10	PVD TiAIN
462.1-0251-010A0-XM	●	●	●	●	●	●	2.51	10.23	37.41	38.00	3.00	130.00	14.00	0.59	4.08	PVD TiAIN
462.1-0252-010A0-XM	●	●	●	●	●	●	2.52	10.22	37.41	38.00	3.00	130.00	14.00	0.59	4.06	PVD TiAIN
462.1-0253-010A0-XM	●	●	●	●	●	●	2.53	10.20	37.41	38.00	3.00	130.00	14.00	0.59	4.03	PVD TiAIN
462.1-0254-010A0-XM	●	●	●	●	●	●	2.54	10.19	37.41	38.00	3.00	130.00	14.00	0.59	4.01	PVD TiAIN
462.1-0255-010A0-XM	●	●	●	●	●	●	2.55	10.18	37.41	38.00	3.00	130.00	14.00	0.59	3.99	PVD TiAIN
462.1-0256-010A0-XM	●	●	●	●	●	●	2.56	10.16	37.40	38.00	3.00	130.00	14.00	0.60	3.97	PVD TiAIN
462.1-0257-010A0-XM	●	●	●	●	●	●	2.57	10.15	37.40	38.00	3.00	130.00	14.00	0.60	3.95	PVD TiAIN
462.1-0258-010A0-XM	●	●	●	●	●	●	2.58	10.13	37.40	38.00	3.00	130.00	14.00	0.60	3.93	PVD TiAIN
462.1-0259-010A0-XM	●	●	●	●	●	●	2.59	10.11	37.40	38.00	3.00	130.00	14.00	0.60	3.91	PVD TiAIN

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CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDON	TCHA
h6	JS7

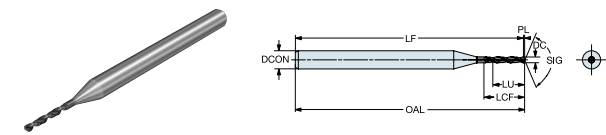
Métrica (mm)

	P	S	K	M	N	O										
Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	D CON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0260-010A0-XM	●	●	●	●	●	●	2.60	10.10	37.39	38.00	3.00	130.00	14.00	0.61	3.88	PVD TiAIN
462.1-0261-010A0-XM	●	●	●	●	●	●	2.61	10.09	37.39	38.00	3.00	130.00	14.00	0.61	3.86	PVD TiAIN
462.1-0262-010A0-XM	●	●	●	●	●	●	2.62	10.07	37.39	38.00	3.00	130.00	14.00	0.61	3.84	PVD TiAIN
462.1-0263-010A0-XM	●	●	●	●	●	●	2.63	10.06	37.39	38.00	3.00	130.00	14.00	0.61	3.82	PVD TiAIN
462.1-0264-010A0-XM	●	●	●	●	●	●	2.64	10.04	37.38	38.00	3.00	130.00	14.00	0.62	3.80	PVD TiAIN
462.1-0265-010A0-XM	●	●	●	●	●	●	2.65	10.02	37.38	38.00	3.00	130.00	14.00	0.62	3.78	PVD TiAIN
462.1-0266-010A0-XM	●	●	●	●	●	●	2.66	10.01	37.38	38.00	3.00	130.00	14.00	0.62	3.76	PVD TiAIN
462.1-0267-009A0-XM	●	●	●	●	●	●	2.67	9.99	37.38	38.00	3.00	130.00	14.00	0.62	3.74	PVD TiAIN
462.1-0268-009A0-XM	●	●	●	●	●	●	2.68	9.98	37.38	38.00	3.00	130.00	14.00	0.62	3.72	PVD TiAIN
462.1-0269-009A0-XM	●	●	●	●	●	●	2.69	9.97	37.37	38.00	3.00	130.00	14.00	0.63	3.70	PVD TiAIN
462.1-0270-009A0-XM	●	●	●	●	●	●	2.70	9.95	37.37	38.00	3.00	130.00	14.00	0.63	3.69	PVD TiAIN
462.1-0271-009A0-XM	●	●	●	●	●	●	2.71	9.94	37.37	38.00	3.00	130.00	14.00	0.63	3.67	PVD TiAIN
462.1-0272-009A0-XM	●	●	●	●	●	●	2.72	9.92	37.37	38.00	3.00	130.00	14.00	0.63	3.65	PVD TiAIN
462.1-0273-009A0-XM	●	●	●	●	●	●	2.73	9.90	37.36	38.00	3.00	130.00	14.00	0.64	3.63	PVD TiAIN
462.1-0274-009A0-XM	●	●	●	●	●	●	2.74	9.89	37.36	38.00	3.00	130.00	14.00	0.64	3.61	PVD TiAIN
462.1-0275-009A0-XM	●	●	●	●	●	●	2.75	9.88	37.36	38.00	3.00	130.00	14.00	0.64	3.59	PVD TiAIN
462.1-0276-009A0-XM	●	●	●	●	●	●	2.76	9.86	37.36	38.00	3.00	130.00	14.00	0.64	3.57	PVD TiAIN
462.1-0277-009A0-XM	●	●	●	●	●	●	2.77	9.85	37.35	38.00	3.00	130.00	14.00	0.65	3.55	PVD TiAIN
462.1-0278-009A0-XM	●	●	●	●	●	●	2.78	9.83	37.35	38.00	3.00	130.00	14.00	0.65	3.54	PVD TiAIN
462.1-0279-009A0-XM	●	●	●	●	●	●	2.79	9.81	37.35	38.00	3.00	130.00	14.00	0.65	3.52	PVD TiAIN
462.1-0280-009A0-XM	●	●	●	●	●	●	2.80	9.80	37.35	38.00	3.00	130.00	14.00	0.65	3.50	PVD TiAIN
462.1-0281-009A0-XM	●	●	●	●	●	●	2.81	9.78	37.34	38.00	3.00	130.00	14.00	0.66	3.48	PVD TiAIN
462.1-0282-009A0-XM	●	●	●	●	●	●	2.82	9.77	37.34	38.00	3.00	130.00	14.00	0.66	3.46	PVD TiAIN
462.1-0283-009A0-XM	●	●	●	●	●	●	2.83	9.76	37.34	38.00	3.00	130.00	14.00	0.66	3.45	PVD TiAIN
462.1-0284-009A0-XM	●	●	●	●	●	●	2.84	9.74	37.34	38.00	3.00	130.00	14.00	0.66	3.43	PVD TiAIN
462.1-0285-009A0-XM	●	●	●	●	●	●	2.85	9.73	37.34	38.00	3.00	130.00	14.00	0.66	3.41	PVD TiAIN
462.1-0286-009A0-XM	●	●	●	●	●	●	2.86	9.71	37.33	38.00	3.00	130.00	14.00	0.67	3.40	PVD TiAIN
462.1-0287-009A0-XM	●	●	●	●	●	●	2.87	9.69	37.33	38.00	3.00	130.00	14.00	0.67	3.38	PVD TiAIN
462.1-0288-009A0-XM	●	●	●	●	●	●	2.88	9.68	37.33	38.00	3.00	130.00	14.00	0.67	3.36	PVD TiAIN
462.1-0289-009A0-XM	●	●	●	●	●	●	2.89	9.66	37.33	38.00	3.00	130.00	14.00	0.67	3.34	PVD TiAIN

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

Métrica (mm)

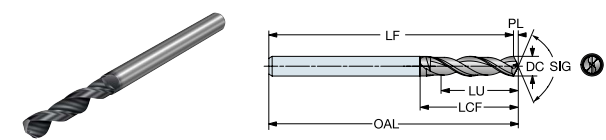
	P	S	K	M	N	O										
Código para pedido	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
462.1-0290-009A0-XM	●	●	●	●	●	●	2.90	9.65	37.32	38.00	3.00	130.00	14.00	0.68	3.33	PVD TiAlN
462.1-0291-009A0-XM	●	●	●	●	●	●	2.91	9.64	37.32	38.00	3.00	130.00	14.00	0.68	3.31	PVD TiAlN
462.1-0292-009A0-XM	●	●	●	●	●	●	2.92	9.62	37.32	38.00	3.00	130.00	14.00	0.68	3.29	PVD TiAlN
462.1-0293-009A0-XM	●	●	●	●	●	●	2.93	9.60	37.32	38.00	3.00	130.00	14.00	0.68	3.28	PVD TiAlN
462.1-0294-009A0-XM	●	●	●	●	●	●	2.94	9.59	37.31	38.00	3.00	130.00	14.00	0.69	3.26	PVD TiAlN
462.1-0295-009A0-XM	●	●	●	●	●	●	2.95	9.57	37.31	38.00	3.00	130.00	14.00	0.69	3.25	PVD TiAlN
462.1-0296-009A0-XM	●	●	●	●	●	●	2.96	9.56	37.31	38.00	3.00	130.00	14.00	0.69	3.23	PVD TiAlN
462.1-0297-009A0-XM	●	●	●	●	●	●	2.97	9.55	37.31	38.00	3.00	130.00	14.00	0.69	3.21	PVD TiAlN
462.1-0298-009A0-XM	●	●	●	●	●	●	2.98	9.53	37.31	38.00	3.00	130.00	14.00	0.69	3.20	PVD TiAlN
462.1-0299-009A0-XM	●	●	●	●	●	●	2.99	9.52	37.30	38.00	3.00	130.00	14.00	0.70	3.18	PVD TiAlN

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CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

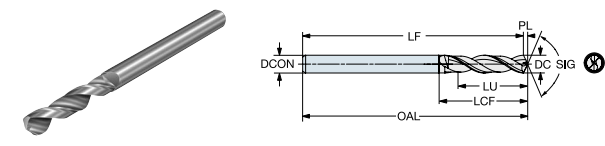
Métrica (mm)

Código para pedido	P S K M N O						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	COATING
	X0BM	X0BM	X0BM	X0BM	X0BM	X0BM										
462.1-0300-009A0-XM	●	●	●	●	●	●	3.00	9.50	37.30	38.00	3.00	130.00	14.00	0.70	3.17	PVD TiAlN

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Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

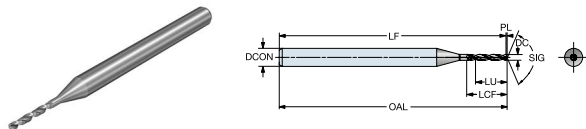
Métrica (mm)

	P	S	K	M	N	O									
Código para pedido	X0BU	X0BU	X0BU	X0BU	X0BU	X0BU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0300-009A0-XM	●	●	●	●	●	●	3.00	9.50	37.30	38.00	3.00	130.00	14.00	0.70	3.17
	P	S	K	M	N	O									

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Refrigeração externa



Valores de dados comuns

TCDON	TCHA
h6	JS7

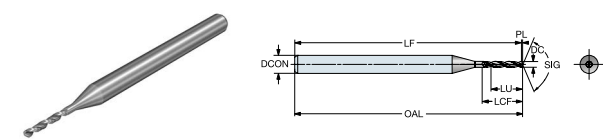
Métrica (mm)

	P	S	K	M	N	O									
Código para pedido	X0BU	X0BU	X0BU	X0BU	X0BU	X0BU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0003-000A0-XM	●	●	●	●	●	●	0.03	0.20	37.99	38.00	3.00	130.00	0.25	0.01	6.83
462.1-0004-000A0-XM	●	●	●	●	●	●	0.04	0.24	37.99	38.00	3.00	130.00	0.30	0.01	6.00
462.1-0005-000A0-XM	●	●	●	●	●	●	0.05	0.28	37.99	38.00	3.00	130.00	0.35	0.01	5.50
462.1-0006-000A0-XM	●	●	●	●	●	●	0.06	0.31	37.99	38.00	3.00	130.00	0.40	0.01	5.17
462.1-0007-000A0-XM	●	●	●	●	●	●	0.07	0.34	37.98	38.00	3.00	130.00	0.45	0.02	4.93
462.1-0008-000A0-XM	●	●	●	●	●	●	0.08	0.38	37.98	38.00	3.00	130.00	0.50	0.02	4.75
462.1-0009-000A0-XM	●	●	●	●	●	●	0.09	0.37	37.98	38.00	3.00	130.00	0.50	0.02	4.06
462.1-0010-000A0-XM	●	●	●	●	●	●	0.10	0.35	37.98	38.00	3.00	130.00	0.50	0.02	3.50
462.1-0011-000A0-XM	●	●	●	●	●	●	0.11	0.34	37.97	38.00	3.00	130.00	0.50	0.03	3.05
462.1-0012-000A0-XM	●	●	●	●	●	●	0.12	0.32	37.97	38.00	3.00	130.00	0.50	0.03	2.67
462.1-0013-000A0-XM	●	●	●	●	●	●	0.13	0.61	37.97	38.00	3.00	130.00	0.80	0.03	4.65
462.1-0014-000A0-XM	●	●	●	●	●	●	0.14	0.59	37.97	38.00	3.00	130.00	0.80	0.03	4.21
462.1-0015-000A0-XM	●	●	●	●	●	●	0.15	0.57	37.97	38.00	3.00	130.00	0.80	0.03	3.83
462.1-0016-000A0-XM	●	●	●	●	●	●	0.16	0.86	37.96	38.00	3.00	130.00	1.10	0.04	5.38
462.1-0017-000A0-XM	●	●	●	●	●	●	0.17	0.85	37.96	38.00	3.00	130.00	1.10	0.04	4.97
462.1-0018-000A0-XM	●	●	●	●	●	●	0.18	0.83	37.96	38.00	3.00	130.00	1.10	0.04	4.61
462.1-0019-000A0-XM	●	●	●	●	●	●	0.19	0.81	37.96	38.00	3.00	130.00	1.10	0.04	4.29
462.1-0020-001A0-XM	●	●	●	●	●	●	0.20	1.20	37.95	38.00	3.00	130.00	1.50	0.05	6.00
462.1-0021-001A0-XM	●	●	●	●	●	●	0.21	1.18	37.95	38.00	3.00	130.00	1.50	0.05	5.64
462.1-0022-001A0-XM	●	●	●	●	●	●	0.22	1.17	37.95	38.00	3.00	130.00	1.50	0.05	5.32
462.1-0023-001A0-XM	●	●	●	●	●	●	0.23	1.15	37.95	38.00	3.00	130.00	1.50	0.05	5.02
462.1-0024-001A0-XM	●	●	●	●	●	●	0.24	1.14	37.94	38.00	3.00	130.00	1.50	0.06	4.75
462.1-0025-001A0-XM	●	●	●	●	●	●	0.25	1.52	37.94	38.00	3.00	130.00	1.90	0.06	6.10
462.1-0026-001A0-XM	●	●	●	●	●	●	0.26	1.51	37.94	38.00	3.00	130.00	1.90	0.06	5.81
462.1-0027-001A0-XM	●	●	●	●	●	●	0.27	1.50	37.94	38.00	3.00	130.00	1.90	0.06	5.54
462.1-0028-001A0-XM	●	●	●	●	●	●	0.28	1.48	37.93	38.00	3.00	130.00	1.90	0.07	5.29
462.1-0029-001A0-XM	●	●	●	●	●	●	0.29	1.47	37.93	38.00	3.00	130.00	1.90	0.07	5.05
462.1-0030-001A0-XM	●	●	●	●	●	●	0.30	1.35	37.93	38.00	3.00	130.00	1.80	0.07	4.50
462.1-0031-001A0-XM	●	●	●	●	●	●	0.31	1.34	37.93	38.00	3.00	130.00	1.80	0.07	4.31
462.1-0032-001A0-XM	●	●	●	●	●	●	0.32	1.32	37.93	38.00	3.00	130.00	1.80	0.07	4.13

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Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

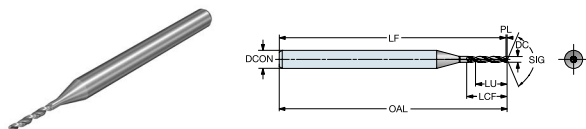
Métrica (mm)

	P	S	K	M	N	O									
Código para pedido	X0BU	X0BU	X0BU	X0BU	X0BU	X0BU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0033-001A0-XM	●	●	●	●	●	●	0.33	1.30	37.92	38.00	3.00	130.00	1.80	0.08	3.95
462.1-0034-001A0-XM	●	●	●	●	●	●	0.34	1.29	37.92	38.00	3.00	130.00	1.80	0.08	3.79
462.1-0035-001A0-XM	●	●	●	●	●	●	0.35	1.67	37.92	38.00	3.00	130.00	2.20	0.08	4.79
462.1-0036-001A0-XM	●	●	●	●	●	●	0.36	1.66	37.92	38.00	3.00	130.00	2.20	0.08	4.61
462.1-0037-001A0-XM	●	●	●	●	●	●	0.37	1.64	37.91	38.00	3.00	130.00	2.20	0.09	4.45
462.1-0038-001A0-XM	●	●	●	●	●	●	0.38	1.63	37.91	38.00	3.00	130.00	2.20	0.09	4.29
462.1-0039-002A0-XM	●	●	●	●	●	●	0.39	2.12	37.91	38.00	3.00	130.00	2.70	0.09	5.42
462.1-0040-002A0-XM	●	●	●	●	●	●	0.40	2.10	37.91	38.00	3.00	130.00	2.70	0.09	5.25
462.1-0041-002A0-XM	●	●	●	●	●	●	0.41	2.09	37.90	38.00	3.00	130.00	2.70	0.10	5.09
462.1-0042-002A0-XM	●	●	●	●	●	●	0.42	2.07	37.90	38.00	3.00	130.00	2.70	0.10	4.93
462.1-0043-002A0-XM	●	●	●	●	●	●	0.43	2.06	37.90	38.00	3.00	130.00	2.70	0.10	4.78
462.1-0044-002A0-XM	●	●	●	●	●	●	0.44	2.04	37.90	38.00	3.00	130.00	2.70	0.10	4.64
462.1-0045-002A0-XM	●	●	●	●	●	●	0.45	2.03	37.90	38.00	3.00	130.00	2.70	0.10	4.50
462.1-0046-002A0-XM	●	●	●	●	●	●	0.46	2.01	37.89	38.00	3.00	130.00	2.70	0.11	4.37
462.1-0047-001A0-XM	●	●	●	●	●	●	0.47	2.00	37.89	38.00	3.00	130.00	2.70	0.11	4.24
462.1-0048-001A0-XM	●	●	●	●	●	●	0.48	1.98	37.89	38.00	3.00	130.00	2.70	0.11	4.13
462.1-0049-002A0-XM	●	●	●	●	●	●	0.49	2.46	37.89	38.00	3.00	130.00	3.20	0.11	5.03
462.1-0050-002A0-XM	●	●	●	●	●	●	0.50	2.45	37.88	38.00	3.00	130.00	3.20	0.12	4.90
462.1-0051-002A0-XM	●	●	●	●	●	●	0.51	2.43	37.88	38.00	3.00	130.00	3.20	0.12	4.77
462.1-0052-002A0-XM	●	●	●	●	●	●	0.52	2.42	37.88	38.00	3.00	130.00	3.20	0.12	4.65
462.1-0053-002A0-XM	●	●	●	●	●	●	0.53	2.40	37.88	38.00	3.00	130.00	3.20	0.12	4.54
462.1-0054-002A0-XM	●	●	●	●	●	●	0.54	2.79	37.87	38.00	3.00	130.00	3.60	0.13	5.17
462.1-0055-002A0-XM	●	●	●	●	●	●	0.55	2.78	37.87	38.00	3.00	130.00	3.60	0.13	5.05
462.1-0056-002A0-XM	●	●	●	●	●	●	0.56	2.76	37.87	38.00	3.00	130.00	3.60	0.13	4.93
462.1-0057-002A0-XM	●	●	●	●	●	●	0.57	2.74	37.87	38.00	3.00	130.00	3.60	0.13	4.82
462.1-0058-002A0-XM	●	●	●	●	●	●	0.58	2.73	37.86	38.00	3.00	130.00	3.60	0.14	4.71
462.1-0059-002A0-XM	●	●	●	●	●	●	0.59	2.71	37.86	38.00	3.00	130.00	3.60	0.14	4.60
462.1-0060-002A0-XM	●	●	●	●	●	●	0.60	2.70	37.86	38.00	3.00	130.00	3.60	0.14	4.50
462.1-0061-002A0-XM	●	●	●	●	●	●	0.61	2.98	37.86	38.00	3.00	130.00	3.90	0.14	4.89
462.1-0062-002A0-XM	●	●	●	●	●	●	0.62	2.97	37.86	38.00	3.00	130.00	3.90	0.14	4.79

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

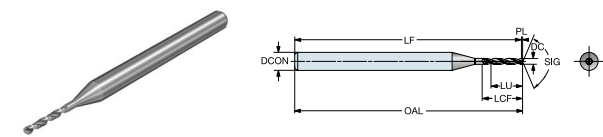
Métrica (mm)

	P	S	K	M	N	O									
Código para pedido	X0BU	X0BU	X0BU	X0BU	X0BU	X0BU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0063-002A0-XM	●	●	●	●	●	●	0.63	2.95	37.85	38.00	3.00	130.00	3.90	0.15	4.69
462.1-0064-002A0-XM	●	●	●	●	●	●	0.64	2.94	37.85	38.00	3.00	130.00	3.90	0.15	4.59
462.1-0065-002A0-XM	●	●	●	●	●	●	0.65	2.92	37.85	38.00	3.00	130.00	3.90	0.15	4.50
462.1-0066-002A0-XM	●	●	●	●	●	●	0.66	2.91	37.85	38.00	3.00	130.00	3.90	0.15	4.41
462.1-0067-002A0-XM	●	●	●	●	●	●	0.67	2.89	37.84	38.00	3.00	130.00	3.90	0.16	4.32
462.1-0068-003A0-XM	●	●	●	●	●	●	0.68	3.48	37.84	38.00	3.00	130.00	4.50	0.16	5.12
462.1-0069-003A0-XM	●	●	●	●	●	●	0.69	3.46	37.84	38.00	3.00	130.00	4.50	0.16	5.02
462.1-0070-003A0-XM	●	●	●	●	●	●	0.70	3.45	37.84	38.00	3.00	130.00	4.50	0.16	4.93
462.1-0071-003A0-XM	●	●	●	●	●	●	0.71	3.43	37.83	38.00	3.00	130.00	4.50	0.17	4.84
462.1-0072-003A0-XM	●	●	●	●	●	●	0.72	3.42	37.83	38.00	3.00	130.00	4.50	0.17	4.75
462.1-0073-003A0-XM	●	●	●	●	●	●	0.73	3.40	37.83	38.00	3.00	130.00	4.50	0.17	4.66
462.1-0074-003A0-XM	●	●	●	●	●	●	0.74	3.39	37.83	38.00	3.00	130.00	4.50	0.17	4.58
462.1-0075-003A0-XM	●	●	●	●	●	●	0.75	3.38	37.83	38.00	3.00	130.00	4.50	0.17	4.50
462.1-0076-003A0-XM	●	●	●	●	●	●	0.76	3.86	37.82	38.00	3.00	130.00	5.00	0.18	5.08
462.1-0077-003A0-XM	●	●	●	●	●	●	0.77	3.85	37.82	38.00	3.00	130.00	5.00	0.18	4.99
462.1-0078-003A0-XM	●	●	●	●	●	●	0.78	3.83	37.82	38.00	3.00	130.00	5.00	0.18	4.91
462.1-0079-003A0-XM	●	●	●	●	●	●	0.79	3.82	37.82	38.00	3.00	130.00	5.00	0.18	4.83
462.1-0080-003A0-XM	●	●	●	●	●	●	0.80	3.80	37.81	38.00	3.00	130.00	5.00	0.19	4.75
462.1-0081-003A0-XM	●	●	●	●	●	●	0.81	3.79	37.81	38.00	3.00	130.00	5.00	0.19	4.67
462.1-0082-003A0-XM	●	●	●	●	●	●	0.82	3.77	37.81	38.00	3.00	130.00	5.00	0.19	4.60
462.1-0083-003A0-XM	●	●	●	●	●	●	0.83	3.76	37.81	38.00	3.00	130.00	5.00	0.19	4.52
462.1-0084-003A0-XM	●	●	●	●	●	●	0.84	3.74	37.80	38.00	3.00	130.00	5.00	0.20	4.45
462.1-0085-003A0-XM	●	●	●	●	●	●	0.85	3.72	37.80	38.00	3.00	130.00	5.00	0.20	4.38
462.1-0086-004A0-XM	●	●	●	●	●	●	0.86	4.41	37.80	38.00	3.00	130.00	5.70	0.20	5.13
462.1-0087-004A0-XM	●	●	●	●	●	●	0.87	4.39	37.80	38.00	3.00	130.00	5.70	0.20	5.05
462.1-0088-004A0-XM	●	●	●	●	●	●	0.88	4.38	37.79	38.00	3.00	130.00	5.70	0.21	4.98
462.1-0089-004A0-XM	●	●	●	●	●	●	0.89	4.36	37.79	38.00	3.00	130.00	5.70	0.21	4.90
462.1-0090-004A0-XM	●	●	●	●	●	●	0.90	4.35	37.79	38.00	3.00	130.00	5.70	0.21	4.83
462.1-0091-004A0-XM	●	●	●	●	●	●	0.91	4.34	37.79	38.00	3.00	130.00	5.70	0.21	4.76
462.1-0092-004A0-XM	●	●	●	●	●	●	0.92	4.32	37.79	38.00	3.00	130.00	5.70	0.21	4.70
	●	●	●	●	●	●									

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CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

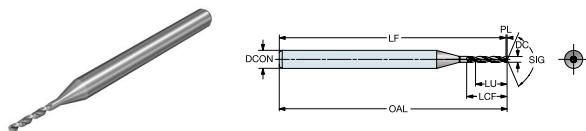
Métrica (mm)

	P	S	K	M	N	O									
Código para pedido	X0BU	X0BU	X0BU	X0BU	X0BU	X0BU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0093-004A0-XM	●	●	●	●	●	●	0.93	4.30	37.78	38.00	3.00	130.00	5.70	0.22	4.63
462.1-0094-004A0-XM	●	●	●	●	●	●	0.94	4.29	37.78	38.00	3.00	130.00	5.70	0.22	4.56
462.1-0095-004A0-XM	●	●	●	●	●	●	0.95	4.28	37.78	38.00	3.00	130.00	5.70	0.22	4.50
462.1-0096-005A0-XM	●	●	●	●	●	●	0.96	5.06	37.78	38.00	3.00	130.00	6.50	0.22	5.27
462.1-0097-005A0-XM	●	●	●	●	●	●	0.97	5.05	37.77	38.00	3.00	130.00	6.50	0.23	5.20
462.1-0098-005A0-XM	●	●	●	●	●	●	0.98	5.03	37.77	38.00	3.00	130.00	6.50	0.23	5.13
462.1-0099-005A0-XM	●	●	●	●	●	●	0.99	5.01	37.77	38.00	3.00	130.00	6.50	0.23	5.07
462.1-0100-005A0-XM	●	●	●	●	●	●	1.00	5.00	37.77	38.00	3.00	130.00	6.50	0.23	5.00
462.1-0101-004A0-XM	●	●	●	●	●	●	1.01	4.99	37.76	38.00	3.00	130.00	6.50	0.24	4.94
462.1-0102-004A0-XM	●	●	●	●	●	●	1.02	4.97	37.76	38.00	3.00	130.00	6.50	0.24	4.87
462.1-0103-004A0-XM	●	●	●	●	●	●	1.03	4.95	37.76	38.00	3.00	130.00	6.50	0.24	4.81
462.1-0104-004A0-XM	●	●	●	●	●	●	1.04	4.94	37.76	38.00	3.00	130.00	6.50	0.24	4.75
462.1-0105-004A0-XM	●	●	●	●	●	●	1.05	4.93	37.76	38.00	3.00	130.00	6.50	0.24	4.69
462.1-0106-005A0-XM	●	●	●	●	●	●	1.06	5.71	37.75	38.00	3.00	130.00	7.30	0.25	5.39
462.1-0107-005A0-XM	●	●	●	●	●	●	1.07	5.70	37.75	38.00	3.00	130.00	7.30	0.25	5.32
462.1-0108-005A0-XM	●	●	●	●	●	●	1.08	5.68	37.75	38.00	3.00	130.00	7.30	0.25	5.26
462.1-0109-005A0-XM	●	●	●	●	●	●	1.09	5.66	37.75	38.00	3.00	130.00	7.30	0.25	5.20
462.1-0110-005A0-XM	●	●	●	●	●	●	1.10	5.65	37.74	38.00	3.00	130.00	7.30	0.26	5.14
462.1-0111-005A0-XM	●	●	●	●	●	●	1.11	5.64	37.74	38.00	3.00	130.00	7.30	0.26	5.08
462.1-0112-005A0-XM	●	●	●	●	●	●	1.12	5.62	37.74	38.00	3.00	130.00	7.30	0.26	5.02
462.1-0113-005A0-XM	●	●	●	●	●	●	1.13	5.61	37.74	38.00	3.00	130.00	7.30	0.26	4.96
462.1-0114-005A0-XM	●	●	●	●	●	●	1.14	5.59	37.73	38.00	3.00	130.00	7.30	0.27	4.90
462.1-0115-005A0-XM	●	●	●	●	●	●	1.15	5.57	37.73	38.00	3.00	130.00	7.30	0.27	4.85
462.1-0116-006A0-XM	●	●	●	●	●	●	1.16	6.46	37.73	38.00	3.00	130.00	8.20	0.27	5.57
462.1-0117-006A0-XM	●	●	●	●	●	●	1.17	6.45	37.73	38.00	3.00	130.00	8.20	0.27	5.51
462.1-0118-006A0-XM	●	●	●	●	●	●	1.18	6.43	37.72	38.00	3.00	130.00	8.20	0.28	5.45
462.1-0119-006A0-XM	●	●	●	●	●	●	1.19	6.41	37.72	38.00	3.00	130.00	8.20	0.28	5.39
462.1-0120-006A0-XM	●	●	●	●	●	●	1.20	6.40	37.72	38.00	3.00	130.00	8.20	0.28	5.33
462.1-0121-006A0-XM	●	●	●	●	●	●	1.21	6.39	37.72	38.00	3.00	130.00	8.20	0.28	5.28
462.1-0122-006A0-XM	●	●	●	●	●	●	1.22	6.37	37.72	38.00	3.00	130.00	8.20	0.28	5.22

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Refrigeração externa



Valores de dados comuns

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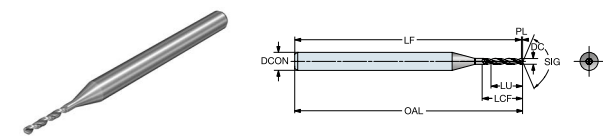
Métrica (mm)

	P	S	K	M	N	O									
Código para pedido	X0BU	X0BU	X0BU	X0BU	X0BU	X0BU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0123-006A0-XM	●	●	●	●	●	●	1.23	6.36	37.71	38.00	3.00	130.00	8.20	0.29	5.17
462.1-0124-006A0-XM	●	●	●	●	●	●	1.24	6.34	37.71	38.00	3.00	130.00	8.20	0.29	5.11
462.1-0125-006A0-XM	●	●	●	●	●	●	1.25	6.32	37.71	38.00	3.00	130.00	8.20	0.29	5.06
462.1-0126-006A0-XM	●	●	●	●	●	●	1.26	6.31	37.71	38.00	3.00	130.00	8.20	0.29	5.01
462.1-0127-006A0-XM	●	●	●	●	●	●	1.27	6.30	37.70	38.00	3.00	130.00	8.20	0.30	4.96
462.1-0128-006A0-XM	●	●	●	●	●	●	1.28	6.28	37.70	38.00	3.00	130.00	8.20	0.30	4.91
462.1-0129-006A0-XM	●	●	●	●	●	●	1.29	6.26	37.70	38.00	3.00	130.00	8.20	0.30	4.86
462.1-0130-006A0-XM	●	●	●	●	●	●	1.30	6.25	37.70	38.00	3.00	130.00	8.20	0.30	4.81
462.1-0131-007A0-XM	●	●	●	●	●	●	1.31	7.24	37.69	38.00	3.00	130.00	9.20	0.31	5.52
462.1-0132-007A0-XM	●	●	●	●	●	●	1.32	7.22	37.69	38.00	3.00	130.00	9.20	0.31	5.47
462.1-0133-007A0-XM	●	●	●	●	●	●	1.33	7.20	37.69	38.00	3.00	130.00	9.20	0.31	5.42
462.1-0134-007A0-XM	●	●	●	●	●	●	1.34	7.19	37.69	38.00	3.00	130.00	9.20	0.31	5.37
462.1-0135-007A0-XM	●	●	●	●	●	●	1.35	7.18	37.69	38.00	3.00	130.00	9.20	0.31	5.31
462.1-0136-007A0-XM	●	●	●	●	●	●	1.36	7.16	37.68	38.00	3.00	130.00	9.20	0.32	5.26
462.1-0137-007A0-XM	●	●	●	●	●	●	1.37	7.14	37.68	38.00	3.00	130.00	9.20	0.32	5.22
462.1-0138-007A0-XM	●	●	●	●	●	●	1.38	7.13	37.68	38.00	3.00	130.00	9.20	0.32	5.17
462.1-0139-007A0-XM	●	●	●	●	●	●	1.39	7.11	37.68	38.00	3.00	130.00	9.20	0.32	5.12
462.1-0140-007A0-XM	●	●	●	●	●	●	1.40	7.10	37.67	38.00	3.00	130.00	9.20	0.33	5.07
462.1-0141-007A0-XM	●	●	●	●	●	●	1.41	7.09	37.67	38.00	3.00	130.00	9.20	0.33	5.02
462.1-0142-007A0-XM	●	●	●	●	●	●	1.42	7.07	37.67	38.00	3.00	130.00	9.20	0.33	4.98
462.1-0143-007A0-XM	●	●	●	●	●	●	1.43	7.05	37.67	38.00	3.00	130.00	9.20	0.33	4.93
462.1-0144-007A0-XM	●	●	●	●	●	●	1.44	7.04	37.66	38.00	3.00	130.00	9.20	0.34	4.89
462.1-0145-007A0-XM	●	●	●	●	●	●	1.45	7.03	37.66	38.00	3.00	130.00	9.20	0.34	4.84
462.1-0146-007A0-XM	●	●	●	●	●	●	1.46	7.01	37.66	38.00	3.00	130.00	9.20	0.34	4.80
462.1-0147-006A0-XM	●	●	●	●	●	●	1.47	6.99	37.66	38.00	3.00	130.00	9.20	0.34	4.76
462.1-0148-006A0-XM	●	●	●	●	●	●	1.48	6.98	37.65	38.00	3.00	130.00	9.20	0.35	4.72
462.1-0149-006A0-XM	●	●	●	●	●	●	1.49	6.97	37.65	38.00	3.00	130.00	9.20	0.35	4.67
462.1-0150-006A0-XM	●	●	●	●	●	●	1.50	6.95	37.65	38.00	3.00	130.00	9.20	0.35	4.63
462.1-0151-008A0-XM	●	●	●	●	●	●	1.51	8.94	37.65	38.00	3.00	130.00	11.20	0.35	5.92
462.1-0152-008A0-XM	●	●	●	●	●	●	1.52	8.92	37.65	38.00	3.00	130.00	11.20	0.35	5.87

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

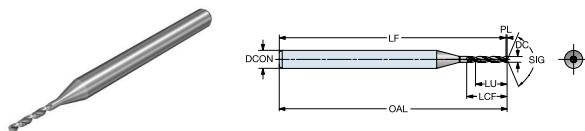
Métrica (mm)

	P	S	K	M	N	O									
Código para pedido	X0BU	X0BU	X0BU	X0BU	X0BU	X0BU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0153-008A0-XM	●	●	●	●	●	●	1.53	8.90	37.64	38.00	3.00	130.00	11.20	0.36	5.82
462.1-0154-008A0-XM	●	●	●	●	●	●	1.54	8.89	37.64	38.00	3.00	130.00	11.20	0.36	5.77
462.1-0155-008A0-XM	●	●	●	●	●	●	1.55	8.88	37.64	38.00	3.00	130.00	11.20	0.36	5.73
462.1-0156-008A0-XM	●	●	●	●	●	●	1.56	8.86	37.64	38.00	3.00	130.00	11.20	0.36	5.68
462.1-0157-008A0-XM	●	●	●	●	●	●	1.57	8.85	37.63	38.00	3.00	130.00	11.20	0.37	5.63
462.1-0158-008A0-XM	●	●	●	●	●	●	1.58	8.83	37.63	38.00	3.00	130.00	11.20	0.37	5.59
462.1-0159-008A0-XM	●	●	●	●	●	●	1.59	8.81	37.63	38.00	3.00	130.00	11.20	0.37	5.54
462.1-0160-008A0-XM	●	●	●	●	●	●	1.60	8.80	37.63	38.00	3.00	130.00	11.20	0.37	5.50
462.1-0161-008A0-XM	●	●	●	●	●	●	1.61	8.78	37.62	38.00	3.00	130.00	11.20	0.38	5.46
462.1-0162-008A0-XM	●	●	●	●	●	●	1.62	8.77	37.62	38.00	3.00	130.00	11.20	0.38	5.41
462.1-0163-008A0-XM	●	●	●	●	●	●	1.63	8.76	37.62	38.00	3.00	130.00	11.20	0.38	5.37
462.1-0164-008A0-XM	●	●	●	●	●	●	1.64	8.74	37.62	38.00	3.00	130.00	11.20	0.38	5.33
462.1-0165-008A0-XM	●	●	●	●	●	●	1.65	8.73	37.62	38.00	3.00	130.00	11.20	0.38	5.29
462.1-0166-008A0-XM	●	●	●	●	●	●	1.66	8.71	37.61	38.00	3.00	130.00	11.20	0.39	5.25
462.1-0167-008A0-XM	●	●	●	●	●	●	1.67	8.69	37.61	38.00	3.00	130.00	11.20	0.39	5.21
462.1-0168-008A0-XM	●	●	●	●	●	●	1.68	8.68	37.61	38.00	3.00	130.00	11.20	0.39	5.17
462.1-0169-008A0-XM	●	●	●	●	●	●	1.69	8.66	37.61	38.00	3.00	130.00	11.20	0.39	5.13
462.1-0170-008A0-XM	●	●	●	●	●	●	1.70	8.65	37.60	38.00	3.00	130.00	11.20	0.40	5.09
462.1-0171-008A0-XM	●	●	●	●	●	●	1.71	8.64	37.60	38.00	3.00	130.00	11.20	0.40	5.05
462.1-0172-008A0-XM	●	●	●	●	●	●	1.72	8.62	37.60	38.00	3.00	130.00	11.20	0.40	5.01
462.1-0173-008A0-XM	●	●	●	●	●	●	1.73	8.60	37.60	38.00	3.00	130.00	11.20	0.40	4.97
462.1-0174-008A0-XM	●	●	●	●	●	●	1.74	8.59	37.59	38.00	3.00	130.00	11.20	0.41	4.94
462.1-0175-008A0-XM	●	●	●	●	●	●	1.75	8.57	37.59	38.00	3.00	130.00	11.20	0.41	4.90
462.1-0176-008A0-XM	●	●	●	●	●	●	1.76	8.56	37.59	38.00	3.00	130.00	11.20	0.41	4.86
462.1-0177-008A0-XM	●	●	●	●	●	●	1.77	8.55	37.59	38.00	3.00	130.00	11.20	0.41	4.83
462.1-0178-008A0-XM	●	●	●	●	●	●	1.78	8.53	37.58	38.00	3.00	130.00	11.20	0.42	4.79
462.1-0179-008A0-XM	●	●	●	●	●	●	1.79	8.52	37.58	38.00	3.00	130.00	11.20	0.42	4.76
462.1-0180-008A0-XM	●	●	●	●	●	●	1.80	8.50	37.58	38.00	3.00	130.00	11.20	0.42	4.72
462.1-0181-008A0-XM	●	●	●	●	●	●	1.81	8.48	37.58	38.00	3.00	130.00	11.20	0.42	4.69
462.1-0182-008A0-XM	●	●	●	●	●	●	1.82	8.47	37.58	38.00	3.00	130.00	11.20	0.42	4.65

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CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

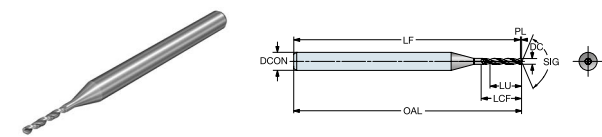
Métrica (mm)

	P	S	K	M	N	O										
Código para pedido	XOBU	XOBU	XOBU	XOBU	XOBU	XOBU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	D CON _{MS} [mm]	S IG [deg]	L CF [mm]	P L [mm]	U LDR	
462.1-0183-008A0-XM	●	●	●	●	●	●	1.83	8.45	37.57	38.00	3.00	130.00	11.20	0.43	4.62	
462.1-0184-008A0-XM	●	●	●	●	●	●	1.84	8.44	37.57	38.00	3.00	130.00	11.20	0.43	4.59	
462.1-0185-008A0-XM	●	●	●	●	●	●	1.85	8.43	37.57	38.00	3.00	130.00	11.20	0.43	4.55	
462.1-0186-008A0-XM	●	●	●	●	●	●	1.86	8.41	37.57	38.00	3.00	130.00	11.20	0.43	4.52	
462.1-0187-008A0-XM	●	●	●	●	●	●	1.87	8.40	37.56	38.00	3.00	130.00	11.20	0.44	4.49	
462.1-0188-008A0-XM	●	●	●	●	●	●	1.88	8.38	37.56	38.00	3.00	130.00	11.20	0.44	4.46	
462.1-0189-008A0-XM	●	●	●	●	●	●	1.89	8.36	37.56	38.00	3.00	130.00	11.20	0.44	4.43	
462.1-0190-008A0-XM	●	●	●	●	●	●	1.90	8.35	37.56	38.00	3.00	130.00	11.20	0.44	4.39	
462.1-0191-008A0-XM	●	●	●	●	●	●	1.91	8.34	37.55	38.00	3.00	130.00	11.20	0.45	4.36	
462.1-0192-008A0-XM	●	●	●	●	●	●	1.92	8.32	37.55	38.00	3.00	130.00	11.20	0.45	4.33	
462.1-0193-008A0-XM	●	●	●	●	●	●	1.93	8.31	37.55	38.00	3.00	130.00	11.20	0.45	4.30	
462.1-0194-008A0-XM	●	●	●	●	●	●	1.94	8.29	37.55	38.00	3.00	130.00	11.20	0.45	4.27	
462.1-0195-008A0-XM	●	●	●	●	●	●	1.95	8.27	37.55	38.00	3.00	130.00	11.20	0.45	4.24	
462.1-0196-008A0-XM	●	●	●	●	●	●	1.96	8.26	37.54	38.00	3.00	130.00	11.20	0.46	4.21	
462.1-0197-008A0-XM	●	●	●	●	●	●	1.97	8.24	37.54	38.00	3.00	130.00	11.20	0.46	4.19	
462.1-0198-008A0-XM	●	●	●	●	●	●	1.98	8.23	37.54	38.00	3.00	130.00	11.20	0.46	4.16	
462.1-0199-008A0-XM	●	●	●	●	●	●	1.99	8.22	37.54	38.00	3.00	130.00	11.20	0.46	4.13	
462.1-0200-008A0-XM	●	●	●	●	●	●	2.00	8.20	37.53	38.00	3.00	130.00	11.20	0.47	4.10	
462.1-0201-009A0-XM	●	●	●	●	●	●	2.01	9.48	37.53	38.00	3.00	130.00	12.50	0.47	4.72	
462.1-0202-009A0-XM	●	●	●	●	●	●	2.02	9.47	37.53	38.00	3.00	130.00	12.50	0.47	4.69	
462.1-0203-009A0-XM	●	●	●	●	●	●	2.03	9.45	37.53	38.00	3.00	130.00	12.50	0.47	4.66	
462.1-0204-009A0-XM	●	●	●	●	●	●	2.04	9.44	37.52	38.00	3.00	130.00	12.50	0.48	4.63	
462.1-0205-009A0-XM	●	●	●	●	●	●	2.05	9.43	37.52	38.00	3.00	130.00	12.50	0.48	4.60	
462.1-0206-009A0-XM	●	●	●	●	●	●	2.06	9.41	37.52	38.00	3.00	130.00	12.50	0.48	4.57	
462.1-0207-009A0-XM	●	●	●	●	●	●	2.07	9.40	37.52	38.00	3.00	130.00	12.50	0.48	4.54	
462.1-0208-009A0-XM	●	●	●	●	●	●	2.08	9.38	37.52	38.00	3.00	130.00	12.50	0.48	4.51	
462.1-0209-009A0-XM	●	●	●	●	●	●	2.09	9.36	37.51	38.00	3.00	130.00	12.50	0.49	4.48	
462.1-0210-009A0-XM	●	●	●	●	●	●	2.10	9.35	37.51	38.00	3.00	130.00	12.50	0.49	4.45	
462.1-0211-009A0-XM	●	●	●	●	●	●	2.11	9.34	37.51	38.00	3.00	130.00	12.50	0.49	4.42	
462.1-0212-009A0-XM	●	●	●	●	●	●	2.12	9.32	37.51	38.00	3.00	130.00	12.50	0.49	4.40	

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CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

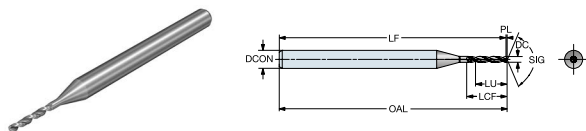
Métrica (mm)

	P	S	K	M	N	O									
Código para pedido	X0BU	X0BU	X0BU	X0BU	X0BU	X0BU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0213-009A0-XM	●	●	●	●	●	●	2.13	9.31	37.50	38.00	3.00	130.00	12.50	0.50	4.37
462.1-0214-009A0-XM	●	●	●	●	●	●	2.14	9.29	37.50	38.00	3.00	130.00	12.50	0.50	4.34
462.1-0215-009A0-XM	●	●	●	●	●	●	2.15	9.27	37.50	38.00	3.00	130.00	12.50	0.50	4.31
462.1-0216-009A0-XM	●	●	●	●	●	●	2.16	9.26	37.50	38.00	3.00	130.00	12.50	0.50	4.29
462.1-0217-009A0-XM	●	●	●	●	●	●	2.17	9.24	37.49	38.00	3.00	130.00	12.50	0.51	4.26
462.1-0218-009A0-XM	●	●	●	●	●	●	2.18	9.23	37.49	38.00	3.00	130.00	12.50	0.51	4.23
462.1-0219-009A0-XM	●	●	●	●	●	●	2.19	9.22	37.49	38.00	3.00	130.00	12.50	0.51	4.21
462.1-0220-009A0-XM	●	●	●	●	●	●	2.20	9.20	37.49	38.00	3.00	130.00	12.50	0.51	4.18
462.1-0221-009A0-XM	●	●	●	●	●	●	2.21	9.19	37.48	38.00	3.00	130.00	12.50	0.52	4.16
462.1-0222-009A0-XM	●	●	●	●	●	●	2.22	9.17	37.48	38.00	3.00	130.00	12.50	0.52	4.13
462.1-0223-009A0-XM	●	●	●	●	●	●	2.23	9.15	37.48	38.00	3.00	130.00	12.50	0.52	4.11
462.1-0224-009A0-XM	●	●	●	●	●	●	2.24	9.14	37.48	38.00	3.00	130.00	12.50	0.52	4.08
462.1-0225-009A0-XM	●	●	●	●	●	●	2.25	9.13	37.48	38.00	3.00	130.00	12.50	0.52	4.06
462.1-0226-009A0-XM	●	●	●	●	●	●	2.26	9.11	37.47	38.00	3.00	130.00	12.50	0.53	4.03
462.1-0227-009A0-XM	●	●	●	●	●	●	2.27	9.10	37.47	38.00	3.00	130.00	12.50	0.53	4.01
462.1-0228-009A0-XM	●	●	●	●	●	●	2.28	9.08	37.47	38.00	3.00	130.00	12.50	0.53	3.98
462.1-0229-009A0-XM	●	●	●	●	●	●	2.29	9.06	37.47	38.00	3.00	130.00	12.50	0.53	3.96
462.1-0230-009A0-XM	●	●	●	●	●	●	2.30	9.05	37.46	38.00	3.00	130.00	12.50	0.54	3.93
462.1-0231-009A0-XM	●	●	●	●	●	●	2.31	9.03	37.46	38.00	3.00	130.00	12.50	0.54	3.91
462.1-0232-009A0-XM	●	●	●	●	●	●	2.32	9.02	37.46	38.00	3.00	130.00	12.50	0.54	3.89
462.1-0233-009A0-XM	●	●	●	●	●	●	2.33	9.01	37.46	38.00	3.00	130.00	12.50	0.54	3.86
462.1-0234-008A0-XM	●	●	●	●	●	●	2.34	8.99	37.45	38.00	3.00	130.00	12.50	0.55	3.84
462.1-0235-008A0-XM	●	●	●	●	●	●	2.35	8.98	37.45	38.00	3.00	130.00	12.50	0.55	3.82
462.1-0236-008A0-XM	●	●	●	●	●	●	2.36	8.96	37.45	38.00	3.00	130.00	12.50	0.55	3.80
462.1-0237-008A0-XM	●	●	●	●	●	●	2.37	8.94	37.45	38.00	3.00	130.00	12.50	0.55	3.77
462.1-0238-008A0-XM	●	●	●	●	●	●	2.38	8.93	37.45	38.00	3.00	130.00	12.50	0.55	3.75
462.1-0239-008A0-XM	●	●	●	●	●	●	2.39	8.91	37.44	38.00	3.00	130.00	12.50	0.56	3.73
462.1-0240-008A0-XM	●	●	●	●	●	●	2.40	8.90	37.44	38.00	3.00	130.00	12.50	0.56	3.71
462.1-0241-008A0-XM	●	●	●	●	●	●	2.41	8.89	37.44	38.00	3.00	130.00	12.50	0.56	3.69
462.1-0242-008A0-XM	●	●	●	●	●	●	2.42	8.87	37.44	38.00	3.00	130.00	12.50	0.56	3.67

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Refrigeração externa



Valores de dados comuns

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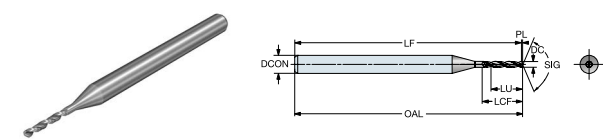
Métrica (mm)

	P	S	K	M	N	O									
Código para pedido	XOBU	XOBU	XOBU	XOBU	XOBU	XOBU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0243-008A0-XM	●	●	●	●	●	●	2.43	8.85	37.43	38.00	3.00	130.00	12.50	0.57	3.64
462.1-0244-008A0-XM	●	●	●	●	●	●	2.44	8.84	37.43	38.00	3.00	130.00	12.50	0.57	3.62
462.1-0245-008A0-XM	●	●	●	●	●	●	2.45	8.82	37.43	38.00	3.00	130.00	12.50	0.57	3.60
462.1-0246-008A0-XM	●	●	●	●	●	●	2.46	8.81	37.43	38.00	3.00	130.00	12.50	0.57	3.58
462.1-0247-008A0-XM	●	●	●	●	●	●	2.47	8.80	37.42	38.00	3.00	130.00	12.50	0.58	3.56
462.1-0248-008A0-XM	●	●	●	●	●	●	2.48	8.78	37.42	38.00	3.00	130.00	12.50	0.58	3.54
462.1-0249-008A0-XM	●	●	●	●	●	●	2.49	8.77	37.42	38.00	3.00	130.00	12.50	0.58	3.52
462.1-0250-010A0-XM	●	●	●	●	●	●	2.50	10.25	37.42	38.00	3.00	130.00	14.00	0.58	4.10
462.1-0251-010A0-XM	●	●	●	●	●	●	2.51	10.23	37.41	38.00	3.00	130.00	14.00	0.59	4.08
462.1-0252-010A0-XM	●	●	●	●	●	●	2.52	10.22	37.41	38.00	3.00	130.00	14.00	0.59	4.06
462.1-0253-010A0-XM	●	●	●	●	●	●	2.53	10.20	37.41	38.00	3.00	130.00	14.00	0.59	4.03
462.1-0254-010A0-XM	●	●	●	●	●	●	2.54	10.19	37.41	38.00	3.00	130.00	14.00	0.59	4.01
462.1-0255-010A0-XM	●	●	●	●	●	●	2.55	10.18	37.41	38.00	3.00	130.00	14.00	0.59	3.99
462.1-0256-010A0-XM	●	●	●	●	●	●	2.56	10.16	37.40	38.00	3.00	130.00	14.00	0.60	3.97
462.1-0257-010A0-XM	●	●	●	●	●	●	2.57	10.15	37.40	38.00	3.00	130.00	14.00	0.60	3.95
462.1-0258-010A0-XM	●	●	●	●	●	●	2.58	10.13	37.40	38.00	3.00	130.00	14.00	0.60	3.93
462.1-0259-010A0-XM	●	●	●	●	●	●	2.59	10.11	37.40	38.00	3.00	130.00	14.00	0.60	3.91
462.1-0260-010A0-XM	●	●	●	●	●	●	2.60	10.10	37.39	38.00	3.00	130.00	14.00	0.61	3.88
462.1-0261-010A0-XM	●	●	●	●	●	●	2.61	10.09	37.39	38.00	3.00	130.00	14.00	0.61	3.86
462.1-0262-010A0-XM	●	●	●	●	●	●	2.62	10.07	37.39	38.00	3.00	130.00	14.00	0.61	3.84
462.1-0263-010A0-XM	●	●	●	●	●	●	2.63	10.06	37.39	38.00	3.00	130.00	14.00	0.61	3.82
462.1-0264-010A0-XM	●	●	●	●	●	●	2.64	10.04	37.38	38.00	3.00	130.00	14.00	0.62	3.80
462.1-0265-010A0-XM	●	●	●	●	●	●	2.65	10.02	37.38	38.00	3.00	130.00	14.00	0.62	3.78
462.1-0266-010A0-XM	●	●	●	●	●	●	2.66	10.01	37.38	38.00	3.00	130.00	14.00	0.62	3.76
462.1-0267-009A0-XM	●	●	●	●	●	●	2.67	9.99	37.38	38.00	3.00	130.00	14.00	0.62	3.74
462.1-0268-009A0-XM	●	●	●	●	●	●	2.68	9.98	37.38	38.00	3.00	130.00	14.00	0.62	3.72
462.1-0269-009A0-XM	●	●	●	●	●	●	2.69	9.97	37.37	38.00	3.00	130.00	14.00	0.63	3.70
462.1-0270-009A0-XM	●	●	●	●	●	●	2.70	9.95	37.37	38.00	3.00	130.00	14.00	0.63	3.69
462.1-0271-009A0-XM	●	●	●	●	●	●	2.71	9.94	37.37	38.00	3.00	130.00	14.00	0.63	3.67
462.1-0272-009A0-XM	●	●	●	●	●	●	2.72	9.92	37.37	38.00	3.00	130.00	14.00	0.63	3.65

● = Primeira escolha ○ = Boa escolha

CoroDrill® Dura 462, microbroca inteiriça de metal duro para vários materiais

Refrigeração externa



Valores de dados comuns

TCDCON	TCHA
h6	JS7

Métrica (mm)

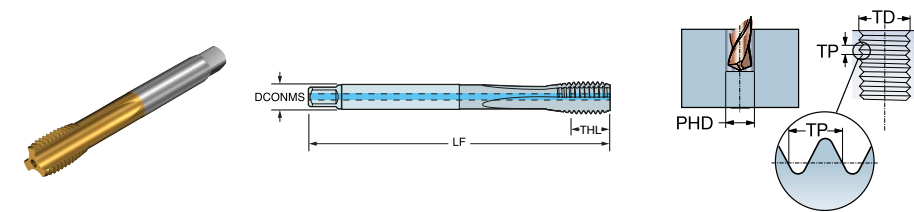
	P	S	K	M	N	O									
Código para pedido	X0BU	X0BU	X0BU	X0BU	X0BU	X0BU	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON _{MS} [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR
462.1-0273-009A0-XM	●	●	●	●	●	●	2.73	9.90	37.36	38.00	3.00	130.00	14.00	0.64	3.63
462.1-0274-009A0-XM	●	●	●	●	●	●	2.74	9.89	37.36	38.00	3.00	130.00	14.00	0.64	3.61
462.1-0275-009A0-XM	●	●	●	●	●	●	2.75	9.88	37.36	38.00	3.00	130.00	14.00	0.64	3.59
462.1-0276-009A0-XM	●	●	●	●	●	●	2.76	9.86	37.36	38.00	3.00	130.00	14.00	0.64	3.57
462.1-0277-009A0-XM	●	●	●	●	●	●	2.77	9.85	37.35	38.00	3.00	130.00	14.00	0.65	3.55
462.1-0278-009A0-XM	●	●	●	●	●	●	2.78	9.83	37.35	38.00	3.00	130.00	14.00	0.65	3.54
462.1-0279-009A0-XM	●	●	●	●	●	●	2.79	9.81	37.35	38.00	3.00	130.00	14.00	0.65	3.52
462.1-0280-009A0-XM	●	●	●	●	●	●	2.80	9.80	37.35	38.00	3.00	130.00	14.00	0.65	3.50
462.1-0281-009A0-XM	●	●	●	●	●	●	2.81	9.78	37.34	38.00	3.00	130.00	14.00	0.66	3.48
462.1-0282-009A0-XM	●	●	●	●	●	●	2.82	9.77	37.34	38.00	3.00	130.00	14.00	0.66	3.46
462.1-0283-009A0-XM	●	●	●	●	●	●	2.83	9.76	37.34	38.00	3.00	130.00	14.00	0.66	3.45
462.1-0284-009A0-XM	●	●	●	●	●	●	2.84	9.74	37.34	38.00	3.00	130.00	14.00	0.66	3.43
462.1-0285-009A0-XM	●	●	●	●	●	●	2.85	9.73	37.34	38.00	3.00	130.00	14.00	0.66	3.41
462.1-0286-009A0-XM	●	●	●	●	●	●	2.86	9.71	37.33	38.00	3.00	130.00	14.00	0.67	3.40
462.1-0287-009A0-XM	●	●	●	●	●	●	2.87	9.69	37.33	38.00	3.00	130.00	14.00	0.67	3.38
462.1-0288-009A0-XM	●	●	●	●	●	●	2.88	9.68	37.33	38.00	3.00	130.00	14.00	0.67	3.36
462.1-0289-009A0-XM	●	●	●	●	●	●	2.89	9.66	37.33	38.00	3.00	130.00	14.00	0.67	3.34
462.1-0290-009A0-XM	●	●	●	●	●	●	2.90	9.65	37.32	38.00	3.00	130.00	14.00	0.68	3.33
462.1-0291-009A0-XM	●	●	●	●	●	●	2.91	9.64	37.32	38.00	3.00	130.00	14.00	0.68	3.31
462.1-0292-009A0-XM	●	●	●	●	●	●	2.92	9.62	37.32	38.00	3.00	130.00	14.00	0.68	3.29
462.1-0293-009A0-XM	●	●	●	●	●	●	2.93	9.60	37.32	38.00	3.00	130.00	14.00	0.68	3.28
462.1-0294-009A0-XM	●	●	●	●	●	●	2.94	9.59	37.31	38.00	3.00	130.00	14.00	0.69	3.26
462.1-0295-009A0-XM	●	●	●	●	●	●	2.95	9.57	37.31	38.00	3.00	130.00	14.00	0.69	3.25
462.1-0296-009A0-XM	●	●	●	●	●	●	2.96	9.56	37.31	38.00	3.00	130.00	14.00	0.69	3.23
462.1-0297-009A0-XM	●	●	●	●	●	●	2.97	9.55	37.31	38.00	3.00	130.00	14.00	0.69	3.21
462.1-0298-009A0-XM	●	●	●	●	●	●	2.98	9.53	37.31	38.00	3.00	130.00	14.00	0.69	3.20
462.1-0299-009A0-XM	●	●	●	●	●	●	2.99	9.52	37.30	38.00	3.00	130.00	14.00	0.70	3.18

● = Primeira escolha ○ = Boa escolha



CoroTap® 100, macho de corte com canais retos

Perfil de rosca: Métrico



Valores de dados comuns

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Métrica (mm)

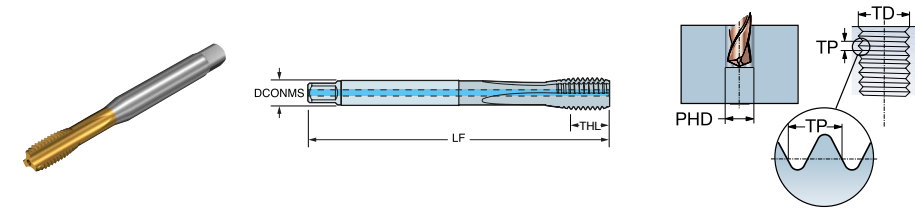
		P												
Código para pedido		P1PL	TDZ	TP [mm]	TD [mm]	DCON _{MS} [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
NOVO	T100-PM104DA-M7	●	M 7	1.00	7.00	7.00	31.00	6HX	80.00	15.00	3	6.00	DIN371	C = 2-3xTP
NOVO	T100-PM106DA-M7	●	M 7	1.00	7.00	7.00	31.00	6HX	80.00	15.00	3	6.00	DIN371	E = 1.5-2xTP
NOVO	T100-PM104DA-M8	●	M 8	1.25	8.00	8.00	35.00	6HX	90.00	18.00	3	6.80	DIN371	C = 2-3xTP
NOVO	T100-PM104DA-M10	●	M 10	1.50	10.00	10.00	39.00	6HX	100.00	20.00	3	8.50	DIN371	C = 2-3xTP
NOVO	T100-PM106DA-M10	●	M 10	1.50	10.00	10.00	39.00	6HX	100.00	20.00	3	8.50	DIN371	E = 1.5-2xTP
NOVO	T100-PM105DA-M12	●	M 12	1.75	12.00	9.00	55.00	6HX	110.00	23.00	3	10.30	DIN376	C = 2-3xTP
NOVO	T100-PM107DA-M12	●	M 12	1.75	12.00	9.00	55.00	6HX	110.00	23.00	3	10.30	DIN376	E = 1.5-2xTP
NOVO	T100-PM105DA-M14	●	M 14	2.00	14.00	11.00	60.00	6HX	110.00	25.00	3	12.00	DIN376	C = 2-3xTP
NOVO	T100-PM107DA-M14	●	M 14	2.00	14.00	11.00	60.00	6HX	110.00	25.00	3	12.00	DIN376	E = 1.5-2xTP
NOVO	T100-PM105DA-M16	●	M 16	2.00	16.00	12.00	60.00	6HX	110.00	25.00	3	14.50	DIN376	C = 2-3xTP
NOVO	T100-PM107DA-M16	●	M 16	2.00	16.00	12.00	60.00	6HX	110.00	25.00	3	14.50	DIN376	E = 1.5-2xTP

● = Primeira escolha ○ = Boa escolha



CoroTap® 100, macho de corte com canais retos

Perfil de rosca: Métrico



Valores de dados comuns

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Métrica (mm)

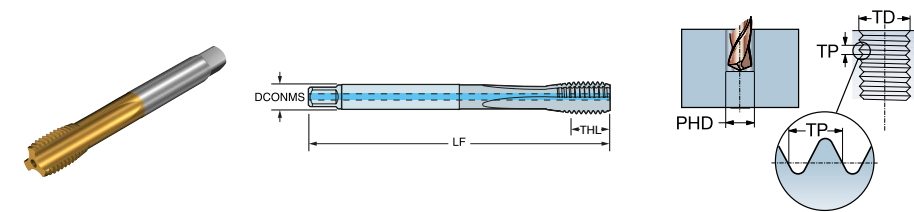
		P													
Código para pedido		P1PL	TDZ	TP [mm]	TD [mm]	DCON _{MS} [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT	
NOVO	T100-PM175JA-M10	●	M 10	1.50	10.00	7.00	37.50	6HX	150.00	20.00	3	8.50	JIS-B-4430	C = 2-3xTP	
NOVO	T100-PM175JA-M12	●	M 12	1.75	12.00	8.50	41.00	6HX	150.00	23.00	3	10.30	JIS-B-4430	C = 2-3xTP	

● = Primeira escolha ○ = Boa escolha



CoroTap® 100, macho de corte com canais retos

Perfil de rosca: Métrico



Valores de dados comuns

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

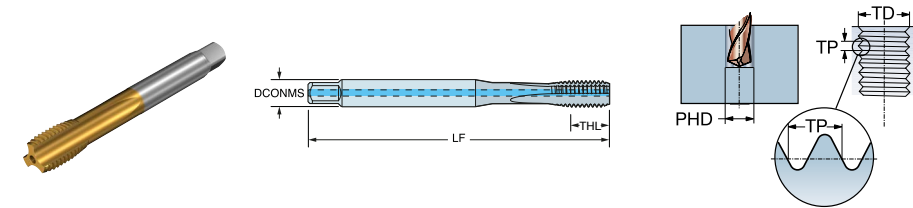
Métrica (mm)

		P												
Código para pedido		P1PL	TDZ	TP [mm]	TD [mm]	DCON _{MS} [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
NOVO	T100-PM104AA-M8	●	M 8	1.25	8.00	8.08	33.50	6HX	90.00	18.00	3	6.80	DIN/ANSI	C = 2-3xTP
NOVO	T100-PM104AA-M10	●	M 10	1.50	10.00	9.68	38.50	6HX	100.00	20.00	3	8.50	DIN/ANSI	C = 2-3xTP
NOVO	T100-PM105AA-M12	●	M 12	1.75	12.00	9.32	55.00	6HX	110.00	23.00	3	10.30	DIN/ANSI	C = 2-3xTP
NOVO	T100-PM105AA-M16	●	M 16	2.00	16.00	12.19	55.00	6HX	110.00	25.00	3	14.50	DIN/ANSI	C = 2-3xTP

● = Primeira escolha ○ = Boa escolha

CoroTap® 100, macho de corte com canais retos

Perfil de rosca: Métrica fina



Valores de dados comuns

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

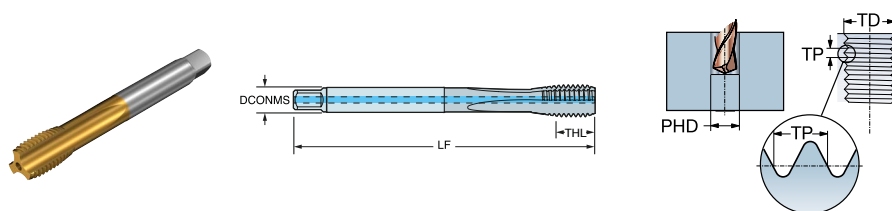
Métrica (mm)

P													
Código para pedido	P1PL	TDZ	TP [mm]	TD [mm]	DCON _{MS} [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
NOVO T100-PM104AB-M8X075	●	MF 8x0.75	0.75	8.00	8.08	36.00	6HX	80.00	15.00	3	7.30	DIN/ANSI	C = 2-3xTP
NOVO T100-PM104AB-M10X100	●	MF 10x1	1.00	10.00	9.68	43.00	6HX	90.00	18.00	3	9.00	DIN/ANSI	C = 2-3xTP
NOVO T100-PM104AB-M10X125	●	MF 10x1.25	1.25	10.00	9.68	48.00	6HX	100.00	20.00	3	8.80	DIN/ANSI	C = 2-3xTP
NOVO T100-PM105AB-M12X100	●	MF 12x1	1.00	12.00	9.32	50.00	6HX	100.00	21.00	3	11.00	DIN/ANSI	C = 2-3xTP
NOVO T100-PM105AB-M12X125	●	MF 12x1.25	1.25	12.00	9.32	50.00	6HX	100.00	21.00	3	10.80	DIN/ANSI	C = 2-3xTP
NOVO T100-PM105AB-M12X150	●	MF 12x1.5	1.50	12.00	9.32	50.00	6HX	100.00	21.00	3	10.60	DIN/ANSI	C = 2-3xTP
NOVO T100-PM105AB-M14X100	●	MF 14x1	1.00	14.00	10.90	50.00	6HX	100.00	21.00	3	13.00	DIN/ANSI	C = 2-3xTP
NOVO T100-PM105AB-M14X125	●	MF 14x1.25	1.25	14.00	10.90	50.00	6HX	100.00	21.00	3	12.80	DIN/ANSI	C = 2-3xTP
NOVO T100-PM105AB-M14X150	●	MF 14x1.5	1.50	14.00	10.90	50.00	6HX	100.00	21.00	3	12.70	DIN/ANSI	C = 2-3xTP
NOVO T100-PM105AB-M16X150	●	MF 16x1.5	1.50	16.00	12.19	50.00	6HX	100.00	21.00	3	14.70	DIN/ANSI	C = 2-3xTP

● = Primeira escolha ○ = Boa escolha

CoroTap® 100, macho de corte com canais retos

Perfil de rosca: UNC



Valores de dados comuns

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

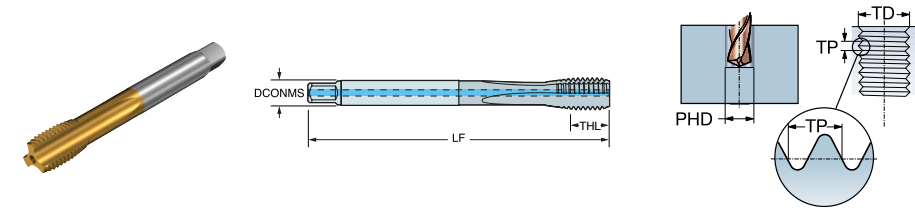
Métrica (mm)

		P												
Código para pedido		P1PL	TDZ	TD [mm]	DCON _{MS} [mm]	TPI	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
NOVO	T100-PM106AE-1/4	●	UNC 1/4-20	6.35	6.48	20	25.00	2BX	80.00	16.00	3	5.10	DIN/ANSI	E = 1.5-2xTP
NOVO	T100-PM104AE-5/16	●	UNC 5/16-18	7.94	8.08	18	34.00	2BX	90.00	19.00	3	6.70	DIN/ANSI	C = 2-3xTP
NOVO	T100-PM106AE-5/16	●	UNC 5/16-18	7.94	8.08	18	34.00	2BX	90.00	19.00	3	6.70	DIN/ANSI	E = 1.5-2xTP
NOVO	T100-PM104AE-3/8	●	UNC 3/8-16	9.52	9.68	16	39.00	2BX	100.00	21.30	3	8.00	DIN/ANSI	C = 2-3xTP
NOVO	T100-PM106AE-3/8	●	UNC 3/8-16	9.52	9.68	16	39.00	2BX	100.00	21.30	3	8.00	DIN/ANSI	E = 1.5-2xTP
NOVO	T100-PM105AE-7/16	●	UNC 7/16-14	11.11	8.20	14	48.00	2BX	100.00	20.10	3	9.40	DIN/ANSI	C = 2-3xTP
NOVO	T100-PM107AE-7/16	●	UNC 7/16-14	11.11	8.20	14	48.00	2BX	100.00	20.10	3	9.40	DIN/ANSI	E = 1.5-2xTP
NOVO	T100-PM105AE-1/2	●	UNC 1/2-13	12.70	9.32	13	55.00	2BX	110.00	23.10	3	10.80	DIN/ANSI	C = 2-3xTP
NOVO	T100-PM107AE-1/2	●	UNC 1/2-13	12.70	9.32	13	55.00	2BX	110.00	23.10	3	10.80	DIN/ANSI	E = 1.5-2xTP
NOVO	T100-PM105AE-5/8	●	UNC 5/8-11	15.88	12.19	11	55.00	2BX	110.00	23.10	3	13.60	DIN/ANSI	C = 2-3xTP
NOVO	T100-PM107AE-5/8	●	UNC 5/8-11	15.88	12.19	11	55.00	2BX	110.00	23.10	3	13.60	DIN/ANSI	E = 1.5-2xTP

● = Primeira escolha ○ = Boa escolha

CoroTap® 100, macho de corte com canais retos

Perfil de rosca: UNF



Valores de dados comuns

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

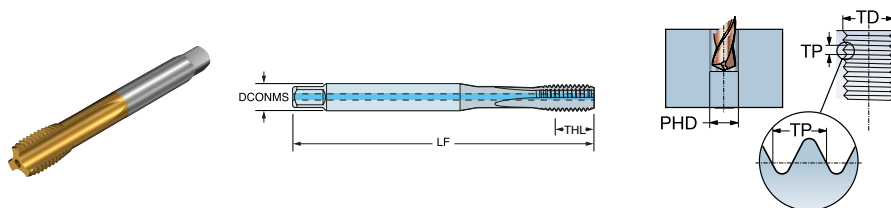
Métrica (mm)

P													
Código para pedido	P1PL	TDZ	TD [mm]	DCON _{MS} [mm]	TPI	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
NOVO T100-PM106AF-1/4	●	UNF 1/4-28	6.35	6.48	28	25.00	2BX	80.00	16.00	3	5.50	DIN/ANSI	E = 1.5-2xTP
NOVO T100-PM104AF-5/16	●	UNF 5/16-24	7.94	8.08	18	34.00	2BX	90.00	19.00	3	6.90	DIN/ANSI	C = 2-3xTP
NOVO T100-PM104AF-3/8	●	UNF 3/8-24	9.52	9.68	24	37.50	2BX	100.00	20.00	4	28.00	DIN/ANSI	C = 2-3xTP
NOVO T100-PM106AF-3/8	●	UNF 3/8-24	9.52	9.68	24	37.50	2BX	100.00	20.00	3	10.60	DIN/ANSI	E = 1.5-2xTP
NOVO T100-PM105AF-7/16	●	UNF 7/16-20	11.11	8.20	14	48.00	2BX	100.00	20.00	3	9.90	DIN/ANSI	C = 2-3xTP
NOVO T100-PM105AF-1/2	●	UNF 1/2-20	12.70	9.32	20	50.00	2BX	110.00	21.00	3	7.15	DIN/ANSI	C = 2-3xTP
NOVO T100-PM107AF-1/2	●	UNF 1/2-20	12.70	9.32	20	50.00	2BX	110.00	21.00	3	13.00	DIN/ANSI	E = 1.5-2xTP
NOVO T100-PM105AF-5/8	●	UNF 5/8-18	15.88	12.19	18	50.00	2BX	110.00	21.00	3	9.00	DIN/ANSI	C = 2-3xTP
NOVO T100-PM107AF-5/8	●	UNF 5/8-18	15.88	12.19	18	50.00	2BX	110.00	21.00	3	14.50	DIN/ANSI	E = 1.5-2xTP

● = Primeira escolha ○ = Boa escolha

CoroTap® 100, macho de corte com canais retos

Perfil de rosca: Métrica fina



Valores de dados comuns

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Métrica (mm)

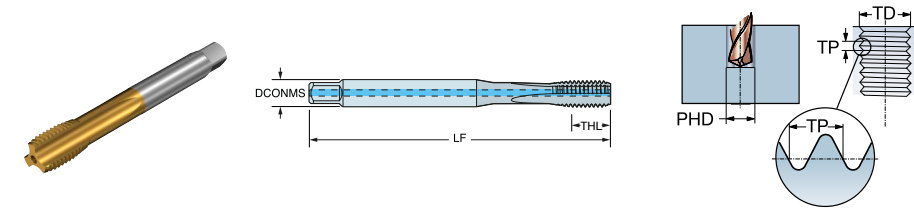
		P												
Código para pedido		P1PL	TDZ	TP [mm]	TD [mm]	DCON _{MS} [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
NOVO	T100-PM107DB-M6X075	●	MF 6x0.75	0.75	6.00	4.50	40.00	6HX	80.00	15.00	3	5.30	DIN374	E = 1.5-2xTP
NOVO	T100-PM105DB-M8X075	●	MF 8x0.75	0.75	8.00	6.00	36.00	6HX	80.00	15.00	3	7.30	DIN374	C = 2-3xTP
NOVO	T100-PM105DB-M8X100	●	MF 8x1	1.00	8.00	6.00	38.00	6HX	90.00	18.00	3	7.15	DIN374	C = 2-3xTP
NOVO	T100-PM107DB-M8X075	●	MF 8x0.75	0.75	8.00	6.00	36.00	6HX	80.00	15.00	3	7.30	DIN374	E = 1.5-2xTP
NOVO	T100-PM107DB-M8X100	●	MF 8x1	1.00	8.00	6.00	38.00	6HX	90.00	18.00	3	7.15	DIN374	E = 1.5-2xTP
NOVO	T100-PM105DB-M10X100	●	MF 10x1	1.00	10.00	7.00	43.00	6HX	90.00	18.00	3	9.00	DIN374	C = 2-3xTP
NOVO	T100-PM105DB-M10X125	●	MF 10x1.25	1.25	10.00	7.00	48.00	6HX	100.00	20.00	3	8.80	DIN374	C = 2-3xTP
NOVO	T100-PM107DB-M10X100	●	MF 10x1	1.00	10.00	7.00	43.00	6HX	90.00	18.00	3	9.00	DIN374	E = 1.5-2xTP
NOVO	T100-PM107DB-M10X125	●	MF 10x1.25	1.25	10.00	7.00	48.00	6HX	100.00	20.00	3	8.80	DIN374	E = 1.5-2xTP
NOVO	T100-PM105DB-M12X100	●	MF 12x1	1.00	12.00	9.00	50.00	6HX	100.00	21.00	3	11.00	DIN374	C = 2-3xTP
NOVO	T100-PM105DB-M12X125	●	MF 12x1.25	1.25	12.00	9.00	50.00	6HX	100.00	21.00	3	10.80	DIN374	C = 2-3xTP
NOVO	T100-PM107DB-M12X100	●	MF 12x1	1.00	12.00	9.00	50.00	6HX	100.00	21.00	3	11.00	DIN374	E = 1.5-2xTP
NOVO	T100-PM107DB-M12X125	●	MF 12x1.25	1.25	12.00	9.00	50.00	6HX	100.00	21.00	3	10.80	DIN374	E = 1.5-2xTP
NOVO	T100-PM105DB-M14X100	●	MF 14x1	1.00	14.00	11.00	50.00	6HX	100.00	21.00	3	13.00	DIN374	C = 2-3xTP
NOVO	T100-PM105DB-M14X125	●	MF 14x1.25	1.25	14.00	11.00	50.00	6HX	100.00	21.00	3	12.80	DIN374	C = 2-3xTP
NOVO	T100-PM105DB-M14X150	●	MF 14x1.5	1.50	14.00	11.00	50.00	6HX	100.00	21.00	3	12.70	DIN374	C = 2-3xTP
NOVO	T100-PM107DB-M14X100	●	MF 14x1	1.00	14.00	11.00	50.00	6HX	100.00	21.00	3	13.00	DIN374	E = 1.5-2xTP
NOVO	T100-PM107DB-M14X125	●	MF 14x1.25	1.25	14.00	11.00	50.00	6HX	100.00	21.00	3	12.80	DIN374	E = 1.5-2xTP
NOVO	T100-PM107DB-M14X150	●	MF 14x1.5	1.50	14.00	11.00	50.00	6HX	100.00	21.00	3	12.70	DIN374	E = 1.5-2xTP
NOVO	T100-PM105DB-M16X150	●	MF 16x1.5	1.50	16.00	12.00	50.00	6HX	100.00	21.00	3	14.70	DIN374	C = 2-3xTP
NOVO	T100-PM107DB-M16X150	●	MF 16x1.5	1.50	16.00	12.00	50.00	6HX	100.00	21.00	3	14.70	DIN374	E = 1.5-2xTP

● = Primeira escolha ○ = Boa escolha



CoroTap® 100, macho de corte com canais retos

Perfil de rosca: Métrico



Valores de dados comuns

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

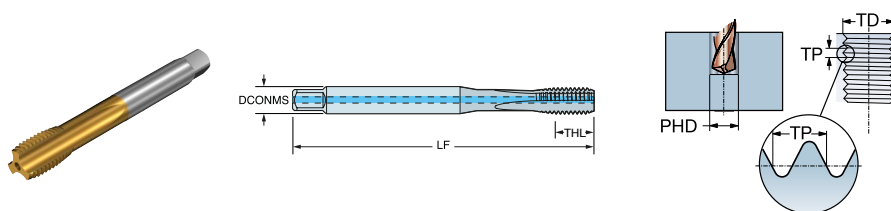
Métrica (mm)

		P												
Código para pedido		P1PL	TDZ	TP [mm]	TD [mm]	DCON _{MS} [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
NOVO	T100-PM105JA-M7	●	M 7	1.00	7.00	6.20	30.00	6HX	65.00	15.00	3	6.00	JIS-B-4430	C = 2-3xTP
NOVO	T100-PM105JA-M8	●	M 8	1.25	8.00	6.20	35.00	6HX	70.00	18.00	3	6.80	JIS-B-4430	C = 2-3xTP
NOVO	T100-PM107JA-M8	●	M 8	1.25	8.00	6.20	35.00	6HX	70.00	18.00	3	6.80	JIS-B-4430	E = 1.5-2xTP
NOVO	T100-PM105JA-M10	●	M 10	1.50	10.00	7.00	37.50	6HX	75.00	20.00	3	8.50	JIS-B-4430	C = 2-3xTP
NOVO	T100-PM107JA-M10	●	M 10	1.50	10.00	7.00	37.50	6HX	75.00	20.00	3	8.50	JIS-B-4430	E = 1.5-2xTP
NOVO	T100-PM105JA-M12	●	M 12	1.75	12.00	8.50	41.00	6HX	82.00	23.00	3	10.30	JIS-B-4430	C = 2-3xTP
NOVO	T100-PM107JA-M12	●	M 12	1.75	12.00	8.50	41.00	6HX	82.00	23.00	3	10.30	JIS-B-4430	E = 1.5-2xTP
NOVO	T100-PM105JA-M14	●	M 14	2.00	14.00	10.50	44.00	6HX	88.00	25.00	3	12.00	JIS-B-4430	C = 2-3xTP
NOVO	T100-PM107JA-M14	●	M 14	2.00	14.00	10.50	44.00	6HX	88.00	25.00	3	12.00	JIS-B-4430	E = 1.5-2xTP
NOVO	T100-PM105JA-M16	●	M 16	2.00	16.00	12.50	47.50	6HX	95.00	25.00	3	14.50	JIS-B-4430	C = 2-3xTP
NOVO	T100-PM107JA-M16	●	M 16	2.00	16.00	12.50	47.50	6HX	95.00	25.00	3	14.50	JIS-B-4430	E = 1.5-2xTP

● = Primeira escolha ○ = Boa escolha

Macho de corte CoroTap™ 100 com canais retos

Perfil de rosca: Métrica fina



Valores de dados comuns

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Métrica (mm)

Código para pedido		P1PL	TDZ	TP [mm]	TD [mm]	DCON _{MS} [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
NOVO	T100-PM105JB-M8X075	●	MF 8x0.75	0.75	8.00	6.20	35.00	6HX	62.00	15.00	3	7.30	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM105JB-M8X100	●	MF 8x1	1.00	8.00	6.20	35.00	6HX	70.00	18.00	3	7.15	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM107JB-M8X100	●	MF 8x1	1.00	8.00	6.20	35.00	6HX	70.00	18.00	3	7.15	JIS-B-4436	E = 1.5-2xTP
NOVO	T100-PM105JB-M10X100	●	MF 10x1	1.00	10.00	7.00	43.00	6HX	70.00	18.00	3	9.00	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM105JB-M10X125	●	MF 10x1.25	1.25	10.00	7.00	48.00	6HX	75.00	20.00	3	8.80	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM107JB-M10X100	●	MF 10x1	1.00	10.00	7.00	43.00	6HX	70.00	18.00	3	9.00	JIS-B-4436	E = 1.5-2xTP
NOVO	T100-PM107JB-M10X125	●	MF 10x1.25	1.25	10.00	7.00	48.00	6HX	75.00	20.00	3	8.80	JIS-B-4436	E = 1.5-2xTP
NOVO	T100-PM105JB-M12X100	●	MF 12x1	1.00	12.00	8.50	50.00	6HX	70.00	21.00	3	11.00	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM105JB-M12X125	●	MF 12x1.25	1.25	12.00	8.50	50.00	6HX	80.00	21.00	3	10.80	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM105JB-M12X150	●	MF 12x1.5	1.50	12.00	8.50	50.00	6HX	82.00	21.00	3	10.60	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM107JB-M12X100	●	MF 12x1	1.00	12.00	8.50	50.00	6HX	70.00	21.00	3	11.00	JIS-B-4436	E = 1.5-2xTP
NOVO	T100-PM107JB-M12X125	●	MF 12x1.25	1.25	12.00	8.50	50.00	6HX	80.00	21.00	3	10.80	JIS-B-4436	E = 1.5-2xTP
NOVO	T100-PM107JB-M12X150	●	MF 12x1.5	1.50	12.00	8.50	50.00	6HX	82.00	21.00	3	10.60	JIS-B-4436	E = 1.5-2xTP
NOVO	T100-PM105JB-M14X100	●	MF 14x1	1.00	14.00	10.50	50.00	6HX	70.00	21.00	3	13.00	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM105JB-M14X125	●	MF 14x1.25	1.25	14.00	10.50	50.00	6HX	88.00	21.00	3	12.80	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM105JB-M14X150	●	MF 14x1.5	1.50	14.00	10.50	50.00	6HX	88.00	21.00	3	12.70	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM107JB-M14X100	●	MF 14x1	1.00	14.00	10.50	50.00	6HX	70.00	21.00	3	13.00	JIS-B-4436	E = 1.5-2xTP
NOVO	T100-PM107JB-M14X125	●	MF 14x1.25	1.25	14.00	10.50	50.00	6HX	88.00	21.00	3	12.70	JIS-B-4436	E = 1.5-2xTP
NOVO	T100-PM107JB-M14X150	●	MF 14x1.5	1.50	14.00	10.50	50.00	6HX	88.00	21.00	3	14.70	JIS-B-4436	E = 1.5-2xTP
NOVO	T100-PM105JB-M16X150	●	MF 16x1.5	1.50	16.00	12.50	50.00	6HX	95.00	21.00	3	14.70	JIS-B-4436	C = 2-3xTP
NOVO	T100-PM107JB-M16X150	●	MF 16x1.5	1.50	16.00	12.50	50.00	6HX	95.00	21.00	3	16.60	JIS-B-4436	E = 1.5-2xTP

● = Primeira escolha ○ = Boa escolha



Saiba mais sobre a CoroDrill® DE10:
sandvik.coromant.com/corodrillde10



CoroDrill® DE10

Furação de alto volume dominada

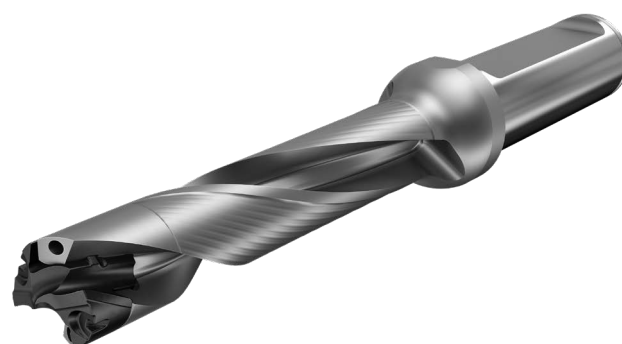
A CoroDrill® DE10, a nova broca de ponta intercambiável de melhor desempenho, dominando a furação produtiva de furos curtos em todos os materiais.

Aplicação

- Para a furação de alto volume em todos os setores
- Peças típicas são placas de trocador de calor, peças automotivas, eixos, bombas e válvulas, flanges e vigas de aço estruturais I e H
- Tolerância do furo H9–H10
- Pode ser usado em diversas aplicações de furação

Características e benefícios

- As capacidades de alto avanço permitem maior taxa de penetração, aumentando a produtividade e reduzindo o custo por furo
- Interface de fixação com pré-tensão patenteada e geometria de ponta de broca forte permitem furação segura e robusta
- O desenho da interface oferece boas capacidades de centralização, resultando em furos mais retos e tolerâncias mais apertadas
- Uma geometria para todos os materiais e sem necessidade de furo piloto significa menos estoque
- Geometria de canal de cavaco otimizada com dois furos de refrigeração em espiral para bom escoamento de cavacos e qualidade do furo



P M K N S H
Área de aplicação ISO

Desempenho superior em avanços elevados

Aumente seu avanço em 40% e observe sua produtividade disparar e a relação custo-benefício atingir o máximo. Além disso, as emissões de CO₂ por operação serão reduzidas em aproximadamente 20%.

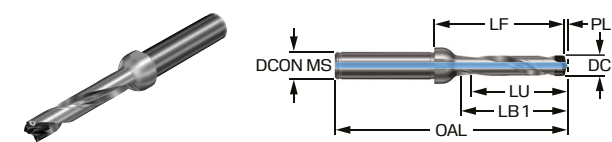


*Registrado em relação aos concorrentes no ambiente do cliente.



CoroDrill® DE10, broca com ponta intercambiável

Haste cilíndrica



Métrica (mm)

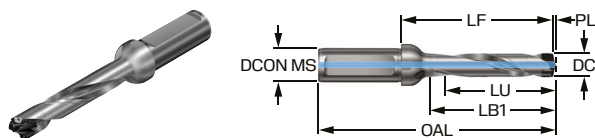
	Código para pedido	DCN [mm]	DCX [mm]	LU [mm]	TCHA	DCON _{MS} [mm]	LF [mm]	OAL [mm]	LB [mm]	PL [mm]	CP [bar]	RPMX [1/min]
NOVO	DE10-D0900-090A12-3	9.00	9.49	29.77	H9	12.00	40.10	86.40	30.5	1.30	10	77500
NOVO	DE10-D0900-090A12-5	9.00	9.49	48.75	H9	12.00	58.90	105.20	49.3	1.30	10	42000
NOVO	DE10-D0900-090A12-8	9.00	9.49	77.22	H9	12.00	87.10	133.40	77.5	1.30	10	21500
NOVO	DE10-D0950-095A12-3	9.50	9.99	31.07	H9	12.00	41.73	88.10	32.2	1.37	10	75000
NOVO	DE10-D0950-095A12-5	9.50	9.99	50.87	H9	12.00	61.53	107.90	52.0	1.37	10	40500
NOVO	DE10-D0950-095A12-8	9.50	9.99	80.57	H9	12.00	91.23	137.60	81.7	1.37	10	20500

Imperial (polegadas)

	Código para pedido	DCN [inch]	DCX [inch]	LU [inch]	TCHA	DCON _{MS} [inch]	LF [inch]	OAL [inch]	LB [inch]	PL [inch]	CP [lbf/in2]	RPMX [1/min]
NOVO	DE10-D0900-090012-3	0.354	0.374	1.172	H9	0.500	1.579	3.402	1.201	0.051	145	77500
NOVO	DE10-D0900-090012-5	0.354	0.374	1.919	H9	0.500	2.319	4.142	1.941	0.051	145	42000
NOVO	DE10-D0900-090012-8	0.354	0.374	3.040	H9	0.500	3.429	5.252	3.051	0.051	145	21500
NOVO	DE10-D0950-095012-3	0.374	0.393	1.223	H9	0.500	1.643	3.469	1.268	0.054	145	74500
NOVO	DE10-D0950-095012-5	0.374	0.393	2.003	H9	0.500	2.422	4.248	2.047	0.054	145	40000
NOVO	DE10-D0950-095012-8	0.374	0.393	3.172	H9	0.500	3.592	5.417	3.217	0.054	145	20500

CoroDrill® DE10, broca com ponta intercambiável

Haste ISO 9766



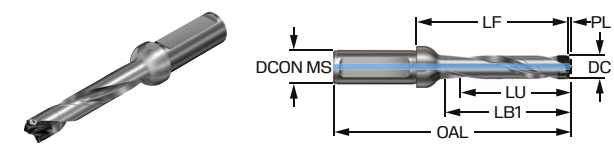
Métrica (mm)

	Código para pedido	DCN [mm]	DCX [mm]	LU [mm]	TCHA	DCON _{MS} [mm]	LF [mm]	OAL [mm]	LB [mm]	PL [mm]	CP [bar]	RPMX [1/min]
NOVO	DE10-D1000-100L16-3	10.00	10.49	32.91	H9	16.00	45.26	94.70	33.9	1.44	10	68000
NOVO	DE10-D1000-100L16-5	10.00	10.49	53.89	H9	16.00	66.06	115.50	54.7	1.44	10	37000
NOVO	DE10-D1000-100L16-8	10.00	10.49	85.36	H9	16.00	97.26	146.70	85.9	1.44	10	19000
NOVO	DE10-D1050-105L16-3	10.50	10.99	34.21	H9	16.00	46.69	96.20	35.5	1.51	10	66500
NOVO	DE10-D1050-105L16-5	10.50	10.99	56.01	H9	16.00	68.49	118.00	57.3	1.51	10	36000
NOVO	DE10-D1050-105L16-8	10.50	10.99	88.71	H9	16.00	101.19	150.70	90.0	1.51	10	18500
NOVO	DE10-D1100-110L16-3	11.00	11.49	36.05	H9	16.00	48.22	97.80	37.1	1.58	10	65000
NOVO	DE10-D1100-110L16-5	11.00	11.49	59.03	H9	16.00	71.02	120.60	59.9	1.58	10	35000
NOVO	DE10-D1100-110L16-8	11.00	11.49	93.50	H9	16.00	105.22	154.80	94.1	1.58	10	18000
NOVO	DE10-D1150-115L16-3	11.50	11.99	37.35	H9	16.00	49.65	99.30	38.7	1.65	10	63500
NOVO	DE10-D1150-115L16-5	11.50	11.99	61.15	H9	16.00	73.45	123.10	62.5	1.65	10	34000
NOVO	DE10-D1150-115L16-8	11.50	11.99	96.85	H9	16.00	109.15	158.80	98.2	1.65	10	17500
NOVO	DE10-D1200-120L16-3	12.00	12.49	39.19	H9	16.00	51.18	100.90	40.4	1.72	10	62000
NOVO	DE10-D1200-120L16-5	12.00	12.49	64.17	H9	16.00	75.98	125.70	65.2	1.72	10	33000
NOVO	DE10-D1200-120L16-8	12.00	12.49	101.64	H9	16.00	113.18	162.90	102.4	1.72	10	16500
NOVO	DE10-D1250-125L16-3	12.50	12.99	40.49	H9	16.00	52.61	102.40	41.9	1.79	10	60500
NOVO	DE10-D1250-125L16-5	12.50	12.99	66.29	H9	16.00	78.41	128.20	67.7	1.79	10	32500
NOVO	DE10-D1250-125L16-8	12.50	12.99	104.99	H9	16.00	117.11	166.90	106.4	1.79	10	16000
	DE10-D1300-130L16-3	13.00	13.49	42.33	H9	16.00	54.14	104.00	43.6	1.86	10	59000
	DE10-D1300-130L16-5	13.00	13.49	69.31	H9	16.00	80.94	130.80	70.4	1.86	10	31500
	DE10-D1300-130L16-8	13.00	13.49	109.78	H9	16.00	121.14	171.00	110.6	1.86	10	16000
	DE10-D1350-135L16-3	13.50	13.99	43.62	H9	16.00	55.68	105.60	45.2	1.92	10	58000
	DE10-D1350-135L16-5	13.50	13.99	71.42	H9	16.00	83.48	133.40	73.0	1.92	10	30500
	DE10-D1350-135L16-8	13.50	13.99	113.12	H9	16.00	125.18	175.10	114.7	1.92	10	15500
	DE10-D1400-140L20-3	14.00	14.99	46.74	H9	20.00	62.16	114.20	48.4	2.04	10	50000
	DE10-D1400-140L20-5	14.00	14.99	76.54	H9	20.00	91.96	144.00	78.2	2.04	10	26500
	DE10-D1400-140L20-8	14.00	14.99	121.24	H9	20.00	136.66	188.70	122.9	2.04	10	13500
	DE10-D1500-150L20-3	15.00	15.99	49.90	H9	20.00	65.10	117.30	51.6	2.20	10	48000
	DE10-D1500-150L20-5	15.00	15.99	81.70	H9	20.00	96.90	149.10	83.4	2.20	10	25500
	DE10-D1500-150L20-8	15.00	15.99	129.40	H9	20.00	144.60	196.80	131.1	2.20	10	13000
	DE10-D1600-160L20-3	16.00	16.99	53.04	H9	20.00	68.06	120.40	54.9	2.34	10	46500
	DE10-D1600-160L20-5	16.00	16.99	86.84	H9	20.00	101.86	154.20	88.7	2.34	10	24500
	DE10-D1600-160L20-8	16.00	16.99	137.54	H9	20.00	152.56	204.90	139.4	2.34	10	12000
	DE10-D1700-170L20-3	17.00	17.99	56.18	H9	20.00	71.02	123.50	58.1	2.48	10	45000



CoroDrill® DE10, broca com ponta intercambiável

Haste ISO 9766



Métrica (mm)

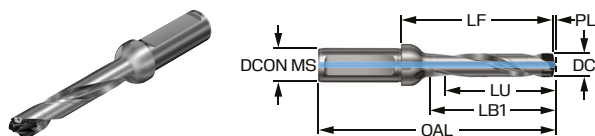
	Código para pedido	DCN [mm]	DCX [mm]	LU [mm]	TCHA	DCON _{MS} [mm]	LF [mm]	OAL [mm]	LB [mm]	PL [mm]	CP [bar]	RPMX [1/min]
	DE10-D1700-170L20-5	17.00	17.99	91.98	H9	20.00	106.82	159.30	93.9	2.48	10	23500
	DE10-D1700-170L20-8	17.00	17.99	145.68	H9	20.00	160.52	213.00	147.6	2.48	10	11500

Imperial (polegadas)

	Código para pedido	DCN [inch]	DCX [inch]	LU [inch]	TCHA	DCON _{MS} [inch]	LF [inch]	OAL [inch]	LB [inch]	PL [inch]	CP [lbf/in2]	RPMX [1/min]
NOVO	DE10-D1000-100LX16-3	0.394	0.413	1.296	H9	0.625	1.782	3.728	1.335	0.057	145	68000
NOVO	DE10-D1000-100LX16-5	0.394	0.413	2.122	H9	0.625	2.601	4.547	2.154	0.057	145	37000
NOVO	DE10-D1000-100LX16-8	0.394	0.413	3.361	H9	0.625	3.829	5.776	3.382	0.057	145	19000
NOVO	DE10-D1050-105LX16-3	0.413	0.433	1.347	H9	0.625	1.838	3.787	1.398	0.059	145	66500
NOVO	DE10-D1050-105LX16-5	0.413	0.433	2.205	H9	0.625	2.696	4.646	2.256	0.059	145	36000
NOVO	DE10-D1050-105LX16-8	0.413	0.433	3.493	H9	0.625	3.984	5.933	3.543	0.059	145	18500
NOVO	DE10-D1100-110LX16-3	0.433	0.452	1.419	H9	0.625	1.898	3.850	1.461	0.062	145	65000
NOVO	DE10-D1100-110LX16-5	0.433	0.452	2.324	H9	0.625	2.796	4.748	2.358	0.062	145	35000
NOVO	DE10-D1100-110LX16-8	0.433	0.452	3.681	H9	0.625	4.143	6.094	3.705	0.062	145	18000
NOVO	DE10-D1150-115LX16-3	0.453	0.472	1.470	H9	0.625	1.955	3.909	1.524	0.065	145	63500
NOVO	DE10-D1150-115LX16-5	0.453	0.472	2.407	H9	0.625	2.892	4.846	2.461	0.065	145	34000
NOVO	DE10-D1150-115LX16-8	0.453	0.472	3.813	H9	0.625	4.297	6.252	3.866	0.065	145	17000
NOVO	DE10-D1200-120LX16-3	0.472	0.492	1.543	H9	0.625	2.015	3.972	1.591	0.068	145	62000
NOVO	DE10-D1200-120LX16-5	0.472	0.492	2.526	H9	0.625	2.991	4.949	2.567	0.068	145	33000
NOVO	DE10-D1200-120LX16-8	0.472	0.492	4.002	H9	0.625	4.456	6.413	4.031	0.068	145	16500
NOVO	DE10-D1250-125LX16-3	0.492	0.511	1.594	H9	0.625	2.071	4.031	1.650	0.070	145	60500
NOVO	DE10-D1250-125LX16-5	0.492	0.511	2.610	H9	0.625	3.087	5.047	2.665	0.070	145	32000
NOVO	DE10-D1250-125LX16-8	0.492	0.511	4.133	H9	0.625	4.611	6.571	4.189	0.070	145	16500
	DE10-D1300-130LX16-3	0.512	0.531	1.667	H9	0.625	2.131	4.094	1.713	0.073	145	59000
	DE10-D1300-130LX16-5	0.512	0.531	2.729	H9	0.625	3.187	5.150	2.768	0.073	145	31500
	DE10-D1300-130LX16-8	0.512	0.531	4.322	H9	0.625	4.769	6.732	4.351	0.073	145	16000
	DE10-D1350-135LX16-3	0.531	0.551	1.717	H9	0.625	2.192	4.157	1.776	0.076	145	58000

CoroDrill® DE10, broca com ponta intercambiável

Haste ISO 9766

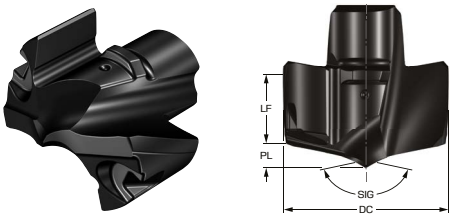


Imperial (polegadas)

	Código para pedido	DCN [inch]	DCX [inch]	LU [inch]	TCHA	DCON _{MS} [inch]	LF [inch]	OAL [inch]	LB [inch]	PL [inch]	CP [lbf/in2]	RPMX [1/min]
	DE10-D1350-135LX16-5	0.531	0.551	2.812	H9	0.625	3.287	5.252	2.871	0.076	145	30500
	DE10-D1350-135LX16-8	0.531	0.551	4.454	H9	0.625	4.928	6.894	4.513	0.076	145	15500
	DE10-D1400-140LX19-3	0.551	0.590	1.840	H9	0.750	2.447	4.496	1.901	0.080	145	49500
	DE10-D1400-140LX19-5	0.551	0.590	3.013	H9	0.750	3.620	5.669	3.075	0.080	145	26500
	DE10-D1400-140LX19-8	0.551	0.590	4.773	H9	0.750	5.380	7.429	4.834	0.080	145	13500
	DE10-D1500-150LX19-3	0.591	0.630	1.965	H9	0.750	2.563	4.618	2.030	0.087	145	48000
	DE10-D1500-150LX19-5	0.591	0.630	3.217	H9	0.750	3.815	5.870	3.282	0.087	145	25500
	DE10-D1500-150LX19-8	0.591	0.630	5.094	H9	0.750	5.693	7.748	5.160	0.087	145	13000
	DE10-D1600-160LX19-3	0.630	0.669	2.088	H9	0.750	2.680	4.740	2.158	0.092	145	46500
	DE10-D1600-160LX19-5	0.630	0.669	3.419	H9	0.750	4.010	6.071	3.489	0.092	145	24500
	DE10-D1600-160LX19-8	0.630	0.669	5.415	H9	0.750	6.006	8.067	5.485	0.092	145	12000
	DE10-D1700-170LX19-3	0.669	0.708	2.212	H9	0.750	2.796	4.862	2.286	0.098	145	45000
	DE10-D1700-170LX19-5	0.669	0.708	3.621	H9	0.750	4.206	6.272	3.696	0.098	145	23500
	DE10-D1700-170LX19-8	0.669	0.708	5.735	H9	0.750	6.320	8.386	5.810	0.098	145	11500



CoroDrill® DE10, ponta da broca

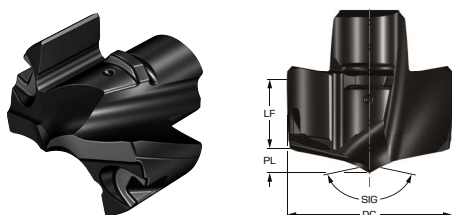


Métrica (mm)

		P		S		H	K		M		N							
Código para pedido		2334	4334	2334	4334	4334	2334	4334	2334	4334	2334	4334	SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]	
NOVO	DE10-0900-090-M5	○	●	●	○	○	○	○	●	●	○	○	090	3.81	1.27	9.00	158.00	
NOVO	DE10-0910-090-M5	○	●	●	○	○	○	○	●	●	○	○	090	3.81	1.28	9.10	158.00	
NOVO	DE10-0920-090-M5	○	●	●	○	○	○	○	●	●	○	○	090	3.80	1.29	9.20	158.00	
NOVO	DE10-0930-090-M5	○	●	●	○	○	○	○	●	●	○	○	090	3.79	1.30	9.30	158.00	
NOVO	DE10-0940-090-M5	○	●	●	○	○	○	○	●	●	○	○	090	3.78	1.31	9.40	158.00	
NOVO	DE10-0950-095-M5	○	●	●	○	○	○	○	●	●	○	○	095	4.03	1.34	9.50	158.00	
NOVO	DE10-0952-095-M5	○	●	●	○	○	○	○	●	●	○	○	095	4.03	1.35	9.52	158.00	
NOVO	DE10-0960-095-M5	○	●	●	○	○	○	○	●	●	○	○	095	4.03	1.35	9.60	158.00	
NOVO	DE10-0970-095-M5	○	●	●	○	○	○	○	●	●	○	○	095	4.02	1.36	9.70	158.00	
NOVO	DE10-0980-095-M5	○	●	●	○	○	○	○	●	●	○	○	095	4.01	1.37	9.80	158.00	
NOVO	DE10-0990-095-M5	○	●	●	○	○	○	○	●	●	○	○	095	4.00	1.38	9.90	158.00	
NOVO	DE10-1000-100-M5	○	●	●	○	○	○	○	●	●	○	○	100	4.24	1.41	10.00	158.00	
NOVO	DE10-1010-100-M5	○	●	●	○	○	○	○	●	●	○	○	100	4.23	1.42	10.10	158.00	
NOVO	DE10-1020-100-M5	○	●	●	○	○	○	○	●	●	○	○	100	4.22	1.43	10.20	158.00	
NOVO	DE10-1030-100-M5	○	●	●	○	○	○	○	●	●	○	○	100	4.22	1.44	10.30	158.00	
NOVO	DE10-1040-100-M5	○	●	●	○	○	○	○	●	●	○	○	100	4.21	1.45	10.40	158.00	
NOVO	DE10-1050-105-M5	○	●	●	○	○	○	○	●	●	○	○	105	4.46	1.48	10.50	158.00	
NOVO	DE10-1060-105-M5	○	●	●	○	○	○	○	●	●	○	○	105	4.45	1.49	10.60	158.00	
NOVO	DE10-1070-105-M5	○	●	●	○	○	○	○	●	●	○	○	105	4.45	1.50	10.70	158.00	
NOVO	DE10-1080-105-M5	○	●	●	○	○	○	○	●	●	○	○	105	4.44	1.51	10.80	158.00	
NOVO	DE10-1090-105-M5	○	●	●	○	○	○	○	●	●	○	○	105	4.43	1.52	10.90	158.00	
NOVO	DE10-1100-110-M5	○	●	●	○	○	○	○	●	●	○	○	110	4.67	1.55	11.00	158.00	
NOVO	DE10-1110-110-M5	○	●	●	○	○	○	○	●	●	○	○	110	4.66	1.56	11.10	158.00	
NOVO	DE10-1111-110-M5	○	●	●	○	○	○	○	●	●	○	○	110	4.66	1.56	11.11	158.00	
NOVO	DE10-1120-110-M5	○	●	●	○	○	○	○	●	●	○	○	110	4.65	1.57	11.20	158.00	
NOVO	DE10-1130-110-M5	○	●	●	○	○	○	○	●	●	○	○	110	4.65	1.58	11.30	158.00	
NOVO	DE10-1140-110-M5	○	●	●	○	○	○	○	●	●	○	○	110	4.64	1.59	11.40	158.00	
NOVO	DE10-1150-115-M5	○	●	●	○	○	○	○	●	●	○	○	115	4.88	1.62	11.50	158.00	
NOVO	DE10-1160-115-M5	○	●	●	○	○	○	○	●	●	○	○	115	4.87	1.63	11.60	158.00	
NOVO	DE10-1170-115-M5	○	●	●	○	○	○	○	●	●	○	○	115	4.86	1.64	11.70	158.00	

● = Primeira escolha ○ = Boa escolha

CoroDrill® DE10, ponta da broca



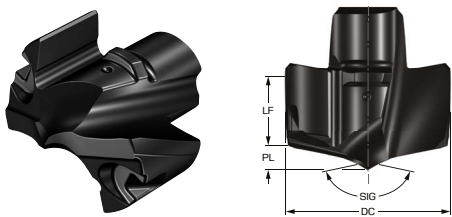
Métrica (mm)

		P		S		H		K		M		N						
Código para pedido		2334	4334	2334	4334	4334	2334	4334	2334	4334	2334	4334	SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]	
NOVO	DE10-1180-115-M5	○	●	●	○	○	○	○	○	●	●	○	○	115	4.86	1.65	11.80	158.00
NOVO	DE10-1190-115-M5	○	●	●	○	○	○	○	○	●	●	○	○	115	4.85	1.65	11.90	158.00
NOVO	DE10-1200-120-M5	○	●	●	○	○	○	○	○	●	●	○	○	120	5.10	1.69	12.00	158.00
NOVO	DE10-1210-120-M5	○	●	●	○	○	○	○	○	●	●	○	○	120	5.09	1.70	12.10	158.00
NOVO	DE10-1220-120-M5	○	●	●	○	○	○	○	○	●	●	○	○	120	5.08	1.71	12.20	158.00
NOVO	DE10-1230-120-M5	○	●	●	○	○	○	○	○	●	●	○	○	120	5.08	1.72	12.30	158.00
NOVO	DE10-1240-120-M5	○	●	●	○	○	○	○	○	●	●	○	○	120	5.07	1.72	12.40	158.00
NOVO	DE10-1250-125-M5	○	●	●	○	○	○	○	○	●	●	○	○	125	5.31	1.76	12.50	158.00
NOVO	DE10-1260-125-M5	○	●	●	○	○	○	○	○	●	●	○	○	125	5.30	1.77	12.60	158.00
NOVO	DE10-1270-125-M5	○	●	●	○	○	○	○	○	●	●	○	○	125	5.29	1.78	12.70	158.00
NOVO	DE10-1280-125-M5	○	●	●	○	○	○	○	○	●	●	○	○	125	5.29	1.79	12.80	158.00
NOVO	DE10-1290-125-M5	○	●	●	○	○	○	○	○	●	●	○	○	125	5.28	1.79	12.90	158.00
	DE10-1300-130-M5	○	●	●	○	○	○	○	○	●	●	○	○	130	5.53	1.83	13.00	158.00
	DE10-1310-130-M5	○	●	●	○	○	○	○	○	●	●	○	○	130	5.52	1.84	13.10	158.00
	DE10-1320-130-M5	○	●	●	○	○	○	○	○	●	●	○	○	130	5.51	1.85	13.20	158.00
	DE10-1330-130-M5	○	●	●	○	○	○	○	○	●	●	○	○	130	5.50	1.85	13.30	158.00
	DE10-1340-130-M5	○	●	●	○	○	○	○	○	●	●	○	○	130	5.50	1.86	13.40	158.00
	DE10-1350-135-M5	○	●	●	○	○	○	○	○	●	●	○	○	135	5.74	1.90	13.50	158.00
	DE10-1360-135-M5	○	●	●	○	○	○	○	○	●	●	○	○	135	5.73	1.91	13.60	158.00
	DE10-1370-135-M5	○	●	●	○	○	○	○	○	●	●	○	○	135	5.72	1.91	13.70	158.00
	DE10-1380-135-M5	○	●	●	○	○	○	○	○	●	●	○	○	135	5.72	1.92	13.80	158.00
	DE10-1390-135-M5	○	●	●	○	○	○	○	○	●	●	○	○	135	5.71	1.93	13.90	158.00
	DE10-1400-140-M5	○	●	●	○	○	○	○	○	●	●	○	○	140	5.94	1.99	14.00	158.00
	DE10-1410-140-M5	○	●	●	○	○	○	○	○	●	●	○	○	140	5.93	2.00	14.10	158.00
	DE10-1420-140-M5	○	●	●	○	○	○	○	○	●	●	○	○	140	5.92	2.01	14.20	158.00
	DE10-1429-140-M5	○	●	●	○	○	○	○	○	●	●	○	○	140	5.91	2.02	14.29	158.00
	DE10-1430-140-M5	○	●	●	○	○	○	○	○	●	●	○	○	140	5.91	2.02	14.30	158.00
	DE10-1440-140-M5	○	●	●	○	○	○	○	○	●	●	○	○	140	5.90	2.02	14.40	158.00
	DE10-1450-140-M5	○	●	●	○	○	○	○	○	●	●	○	○	140	5.89	2.03	14.50	158.00
	DE10-1460-140-M5	○	●	●	○	○	○	○	○	●	●	○	○	140	5.89	2.04	14.60	158.00

● = Primeira escolha ○ = Boa escolha



CoroDrill® DE10, ponta da broca

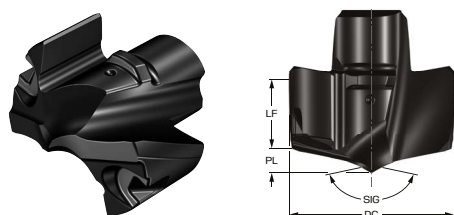


Métrica (mm)

		P		S		H		K		M		N							
Código para pedido		2334	4334	2334	4334	4334	2334	4334	2334	4334	2334	4334	2334	4334	SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
	DE10-1470-140-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	140	5.88	2.05	14.70	158.00
	DE10-1480-140-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	140	5.87	2.06	14.80	158.00
	DE10-1490-140-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	140	5.86	2.06	14.90	158.00
	DE10-1500-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.35	2.13	15.00	158.00
	DE10-1510-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.35	2.14	15.10	158.00
	DE10-1520-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.34	2.15	15.20	158.00
	DE10-1530-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.33	2.15	15.30	158.00
	DE10-1540-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.32	2.16	15.40	158.00
	DE10-1550-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.31	2.17	15.50	158.00
	DE10-1560-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.31	2.18	15.60	158.00
	DE10-1570-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.30	2.19	15.70	158.00
	DE10-1580-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.29	2.20	15.80	158.00
	DE10-1588-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.28	2.20	15.88	158.00
	DE10-1590-150-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	150	6.28	2.20	15.90	158.00
	DE10-1600-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.78	2.27	16.00	158.00
	DE10-1610-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.78	2.28	16.10	158.00
	DE10-1613-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.77	2.28	16.13	158.00
	DE10-1620-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.77	2.29	16.20	158.00
	DE10-1630-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.76	2.29	16.30	158.00
	DE10-1640-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.75	2.30	16.40	158.00
	DE10-1650-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.74	2.31	16.50	158.00
	DE10-1660-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.73	2.32	16.60	158.00
	DE10-1670-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.73	2.33	16.70	158.00
	DE10-1680-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.72	2.33	16.80	158.00
	DE10-1690-160-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	160	6.71	2.34	16.90	158.00
	DE10-1700-170-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	170	7.21	2.41	17.00	158.00
	DE10-1710-170-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	170	7.20	2.42	17.10	158.00
	DE10-1720-170-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	170	7.20	2.42	17.20	158.00
	DE10-1730-170-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	170	7.19	2.43	17.30	158.00
	DE10-1740-170-M5	○	●	●	○	○	○	○	○	○	●	●	○	○	170	7.18	2.44	17.40	158.00

● = Primeira escolha ○ = Boa escolha

CoroDrill® DE10, ponta da broca



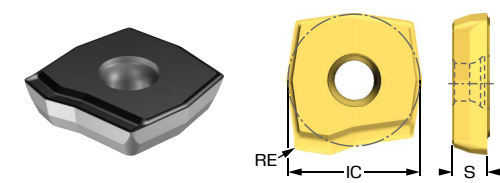
Métrica (mm)

		P		S		H	K		M		N						
Código para pedido		2334	4334	2334	4334	4334	2334	4334	2334	4334	2334	4334	SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
	DE10-1746-170-M5	○	●	●	○	○	○	○	●	●	○	○	170	7.18	2.44	17.46	158.00
	DE10-1750-170-M5	○	●	●	○	○	○	○	●	●	○	○	170	7.17	2.45	17.50	158.00
	DE10-1760-170-M5	○	●	●	○	○	○	○	●	●	○	○	170	7.16	2.46	17.60	158.00
	DE10-1770-170-M5	○	●	●	○	○	○	○	●	●	○	○	170	7.16	2.46	17.70	158.00
	DE10-1780-170-M5	○	●	●	○	○	○	○	●	●	○	○	170	7.15	2.47	17.80	158.00
	DE10-1790-170-M5	○	●	●	○	○	○	○	●	●	○	○	170	7.14	2.48	17.90	158.00

● = Primeira escolha ○ = Boa escolha



CoroDrill® DS20, pastilha para furação



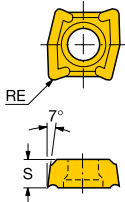
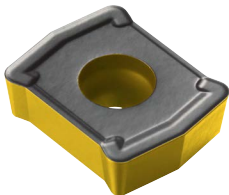
Métrica (mm)

				P	S	H	K	M	N				
Código para pedido				1344	1344	1344	1344	1344	1344	SSC	S [mm]	RE [mm]	IC [mm]
Médio avanço	L5S	NOVO	DS20-0407-C-L5S	○	○	○	○	○	○	04C	3.20	0.3	11.08
		NOVO	DS20-0508-C-L5S	○	○	○	○	○	○	05C	3.50	0.3	13.36
				P	S	H	K	M	N				

● = Primeira escolha ○ = Boa escolha



CoroDrill® 881, pastilha para furação



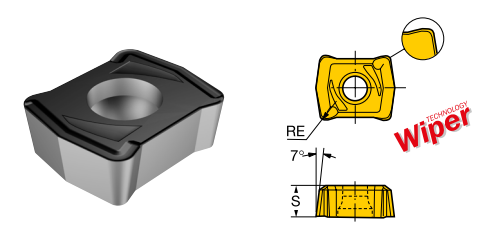
Métrica (mm)

			P	S	H	K	M	N					
Código para pedido			4344	4344	4344	4344	4344	4344	SSC	S [mm]	RE [mm]		
Médio avanço	53	NOVO	881-02	02	04M-P-GM1	●	●	●	●	●	02	2.38	0.4
		NOVO	881-03	03	08M-P-GM1	●	●	●	●	●	03	3.17	0.8
		NOVO	881-04	03	08M-P-GM1	●	●	●	●	●	04	3.17	0.8

● = Primeira escolha ○ = Boa escolha



Pastilha Coromant® U para furação

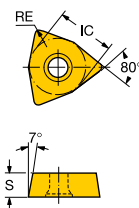
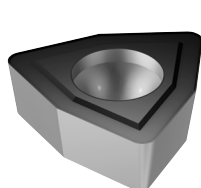


Métrica (mm)

				P	S	H	K	M	N			
			Código para pedido	4344	4344	4344	4344	4344	4344	SSC	S [mm]	RE [mm]
Médio avanço	53	NOVO	LCMX 02 02 04C-53	○	○	○	○	○	○	02	2.38	0.4
		NOVO	LCMX 02 02 04TC-53	○			○			02	2.38	0.4
		NOVO	LCMX 03 03 08T-53	○	○	○	○	○	○	03	3.17	0.8
		NOVO	LCMX 04 03 08 T-53	○	○	○	○	○	○	04	3.17	0.8
	WM	NOVO	LCMX 03 03 04R-WM	●			●	●		03	3.17	0.4
		NOVO	LCMX 04 03 04R-WM	●			●	●		04	3.17	0.4
				P	S	H	K	M	N			

● = Primeira escolha ○ = Boa escolha

Pastilha Coromant® U para furação



Métrica (mm)

									P	S	H	K	M	N				
			Código para pedido						4344	4344	4344	4344	4344	4344	SSC	S [mm]	RE [mm]	IC [mm]
Médio avanço	53	NOVO	WCMX 05 03 08 R-53	○	○	○	○	○	○	○	05	3.17	0.8	7.94				
		NOVO	WCMX 05 03 08 T-53	○	○	○	○	○	○	○	05	3.17	0.8	7.94				
		NOVO	WCMX 06 T3 08 R-53	○	○	○	○	○	○	○	06	3.97	0.8	9.52				
		NOVO	WCMX 06 T3 08 T-53	○	○	○	○	○	○	○	06	3.97	0.8	9.52				
		NOVO	WCMX 08 04 12 R-53	○	○	○	○	○	○	○	08	4.76	1.2	12.70				
		NOVO	WCMX 08 04 12 T-53	○	○	○	○	○	○	○	08	4.76	1.2	12.70				
	WM	NOVO	WCMX 05 03 04R-WM	●				●	●		05	3.17	0.4	7.94				
		NOVO	WCMX 06 T3 04R-WM	●				●	●		06	3.97	0.4	9.52				

● = Primeira escolha ○ = Boa escolha



Saiba mais sobre a CoroBore® BR20:
sandvik.coromant.com/coroborebr20



CoroBore® BR20

Ferramentas para mandrilamento em desbaste com aresta dupla para mandrilamento flexível

A CoroBore® BR20 é uma ferramenta de mandrilamento em desbaste multifuncional de duas arestas. O sistema consiste em adaptadores com carretéis, calços e tampas compatíveis, tornando possível adaptar a ferramenta a diversos materiais e condições.

Recursos

- O sistema consiste em adaptadores com carretéis, calços e tampas compatíveis
- Grande intervalo de diâmetro para cada tamanho de ferramenta
- A escala marcada a laser no adaptador torna o ajuste do diâmetro da cabeça simples e intuitivo
- Capacidade de mandrilamento traseiro utilizando um carretel e uma tampa exclusivos
- Refrigeração de alta precisão com bocais nos carretéis direcionando o fluxo de refrigeração com precisão



P M K N S H
Área de aplicação ISO

Benefícios

- Operar em balanços e profundidades de corte maiores
- Pastilhas padrão com classes e geometrias modernas otimizadas – operam por mais tempo com maior produtividade
- Menos interrupções possibilitadas por pastilhas com excelente quebra de cavacos, especialmente desenhadas para operações de mandrilamento em desbaste

CoroBore® BR20 com tecnologia Silent Tools™

A solução perfeita para problemas ao trabalhar com balanços mais longos. Ao usar Silent Tools™, você tem a oportunidade de dobrar a profundidade de corte e ainda manter o mandrilamento produtivo.





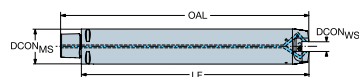
Porta Ferramenta para mandrilamento em desbaste com aresta dupla CoroBore® BR20 com mecanismo



Métrica (mm)

Código para pedido	DCN [mm]	DCX [mm]	CNSC	DCON _{ms} [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
BR20D-116CC12F-C6M	89.00	116.00	3	63.00	90.0	13.50	400.00	438.00	80.0	70	2
BR20D-116CC12F-C6S	89.00	116.00	3	63.00	90.0	13.50	300.00	338.00	80.0	70	2
BR20D-116SP12Y-C6M	89.00	116.00	3	63.00	84.0	13.50	400.00	438.00	80.0	70	2
BR20D-116SP12Y-C6S	89.00	116.00	3	63.00	84.0	13.50	300.00	338.00	80.0	70	2
BR20D-116TC16F-C6M	89.00	116.00	3	63.00	90.0	13.50	400.00	438.00	80.0	70	2
BR20D-116TC16F-C6S	89.00	116.00	3	63.00	90.0	13.50	300.00	338.00	80.0	70	2
BR20D-150CC12F-C6S	115.00	150.00	3	63.00	90.0	17.50	300.00	338.00	104.0	70	2
BR20D-150CC12F-C8S	115.00	150.00	3	80.00	90.0	17.50	410.00	458.00	104.0	70	2
BR20D-150SP12Y-C6S	115.00	150.00	3	63.00	84.0	17.50	300.00	338.00	104.0	70	2
BR20D-150SP12Y-C8S	115.00	150.00	3	80.00	84.0	17.50	410.00	458.00	104.0	70	2
BR20D-150TC16F-C6S	115.00	150.00	3	63.00	90.0	17.50	300.00	338.00	104.0	70	2
BR20D-150TC16F-C8S	115.00	150.00	3	80.00	90.0	17.50	410.00	458.00	104.0	70	2
BR20D-71CC12F-C5S	55.00	71.00	3	50.00	90.0	8.00	260.00	290.00	50.0	70	2
BR20D-71SP12Y-C5S	55.00	71.00	3	50.00	84.0	8.00	260.00	290.00	50.0	70	2
BR20D-71TC16F-C5S	55.00	71.00	3	50.00	90.0	8.00	260.00	290.00	50.0	70	2
BR20D-90CC12F-C5S	70.00	90.00	3	50.00	90.0	10.00	260.00	290.00	63.0	70	2
BR20D-90SP12Y-C5S	70.00	90.00	3	50.00	84.0	10.00	260.00	290.00	63.0	70	2
BR20D-90TC16F-C5S	70.00	90.00	3	50.00	90.0	10.00	260.00	290.00	63.0	70	2

Coromant Capto® para corpo da ferramenta CoroBore® BR20 antivibratória



Métrica (mm)

Código para pedido	DCN [mm]	DCX [mm]	CNSC	DCON _{MS} [mm]	LF ₁ [mm]	LF ₂ [mm]	WF ₁ [mm]	WF ₂ [mm]	OAL [mm]	BD ₁ [mm]	CP [bar]
C5-BR20D-E-242	55.00	71.00	3	50.00	242.00	241.70	6.25	6.25	272.00	50.0	70
C5-BR20D-F-240	70.00	90.00	3	50.00	240.00	239.70	8.00	8.00	270.00	63.0	70
C6-BR20D-G-278	89.00	116.00	3	63.00	278.00	277.70	12.00	12.00	316.00	80.0	70
C6-BR20D-G-378	89.00	116.00	3	63.00	378.00	377.70	12.00	12.00	416.00	80.0	70
C6-BR20D-H-278	115.00	150.00	3	63.00	278.00	277.70	27.00	27.00	316.00	104.0	70
C8-BR20D-H-388	115.00	150.00	3	80.00	388.00	387.70	27.00	27.00	436.00	104.0	70



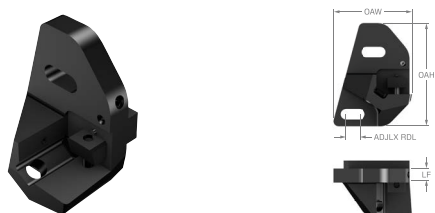
Cápsula CoroBore® XL para CoroTurn® SL



Métrica (mm)

Código para pedido	CNSC	LF ₁ [mm]	LF ₂ [mm]	WF ₁ [mm]	WF ₂ [mm]	HF ₁ [mm]	OAH [mm]	OAL [mm]	OAW [mm]	CP [bar]
S12-R820XL2SL40-018	2	40.00	18.00	19.50	42.00	20.0	44.2	42.30	44.80	70

Adaptador para CoroBore® XL

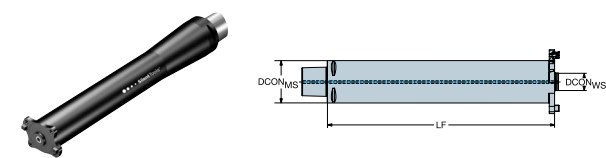


Métrica (mm)

Código para pedido	ADJLX [mm]	LF [mm]	OAH [mm]	OAL [mm]	OAW [mm]
S17-R820XLS12-012A	14.00	12.00	104.0	56.30	79.24
S24-R820XLS12-012A	22.00	12.00	92.0	62.30	110.37



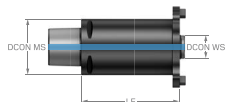
Adaptador Silent Tools™ com acoplamento Coromant Capto® ao CoroBore® XL



Métrica (mm)

Código para pedido	CNSC	DCON _{MS} [mm]	LF ₁ [mm]	OAL [mm]	BD ₁ [mm]	DBC [mm]	CP [bar]
C8-R822XLA33-F230	3	80.00	230.00	278.00	80.0	101.6	70
C8-R822XLA33-F320	3	80.00	320.00	368.00	80.0	101.6	70

Coromant Capto® para corpo da ferramenta CoroBore® XL



Métrica (mm)

Código para pedido	CNSC	DCON _{MS} [mm]	LF ₁ [mm]	OAL [mm]	BD ₁ [mm]	DBC [mm]	CP [bar]
C8-R822XLA33-A140	3	80.00	140.00	195.00	120.0	101.6	70

Porta Ferramenta CoroBore® 825 antivibratória para mandrilamento de precisão



Métrica (mm)

Código para pedido	DCN [mm]	DCX [mm]	CNSC	DCON _{MS} [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAH [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
825D-107TC11U-C6S	86.00	107.00	3	63.00	92.0	10.50	300.00	64.0	338.00	80.0	70	1
825D-137TC11U-C6S	106.00	137.00	3	63.00	92.0	15.50	300.00	64.0	338.00	100.0	70	1
825D-167TC11U-C6M	136.00	167.00	3	63.00	92.0	15.50	300.00	64.0	338.00	130.0	70	1
825D-167TC11U-C8XS	136.00	167.00	3	80.00	92.0	15.50	410.00	81.0	458.00	130.0	70	1
825D-87TC11U-C5S	69.00	87.00	3	50.00	92.0	9.00	260.00	51.0	290.00	63.0	70	1

Porta Ferramenta CoroBore® 825 antivibratória para mandrilamento de precisão



Métrica (mm)

Código para pedido	DCN [mm]	DCX [mm]	CNSC	DCON _{MS} [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
825D-70TC11U-C5S	55.00	70.00	3	50.00	92.0	7.50	260.00	290.00	50.0	70	1
825D-87TC11U-C6S	69.00	87.00	3	63.00	92.0	9.00	300.00	338.00	63.0	70	1

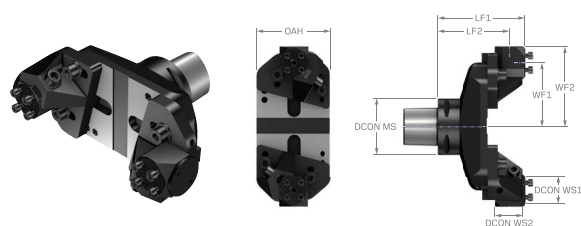
Coromant Capto® para corpo da ferramenta antivibratório CoroBore® 825



Métrica (mm)

Código para pedido	CNSC	DCON _{MS} [mm]	LF ₁ [mm]	WF ₁ [mm]	OAL [mm]	BD ₁ [mm]	CP [bar]
C5-R825C-FAE237	3	50.00	237.00	17.50	286.00	50.0	70
C5-R825C-FAF237	3	50.00	237.00	24.50	286.00	63.0	70
C6-R825C-FAF277	3	63.00	277.00	24.50	334.00	63.0	70
C6-R825C-FAG277	3	63.00	277.00	33.00	334.00	80.0	70
C6-R825C-FAH277	3	63.00	277.00	43.00	334.00	100.0	70
C6-R825C-FAI277	3	63.00	277.00	58.00	334.00	130.0	70
C8-R825C-FAI387	3	80.00	387.00	58.00	454.00	130.0	70

Coromant Capto® para adaptador CoroTurn® SL

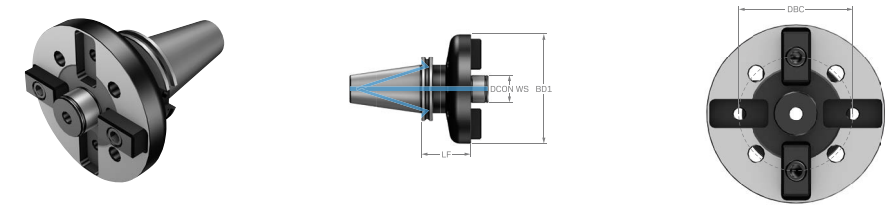


Métrica (mm)

Código para pedido	CNSC	DCON _{MS} [mm]	ADJLX [mm]	LF ₁ [mm]	LF ₂ [mm]	WF ₁ [mm]	WF ₂ [mm]	OAH [mm]	OAL [mm]	OAW [mm]
820-228-2SL40-C8	3	80.00	26.00	122.00	100.00	51.50	70.00	104.0	170.00	200.00
820-278-2SL40-C8	3	80.00	26.00	122.00	100.00	76.50	95.00	104.0	170.00	250.00
820-328-2SL40-C8	3	80.00	26.00	122.00	100.00	101.50	120.00	104.0	170.00	300.00
820-378-2SL40-C8	3	80.00	26.00	122.00	100.00	126.50	145.00	104.0	170.00	350.00



Adaptador com acoplamento CAT-V para CoroBore® XL



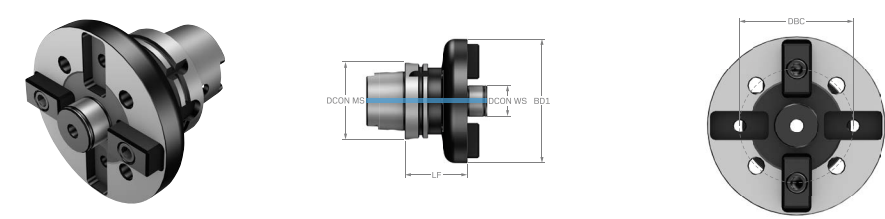
Imperial (polegadas)

Código para pedido	CNSC	LF ₁ [mm]	OAL [mm]	BD ₁ [mm]	DBC [mm]	CP [bar]
A392B.45XL-5040 075	7	75.00	176.80	160.0	101.6	20



Adaptador com acoplamento HSK para CoroBore® XL

Interface do lado da máquina HSK A/C



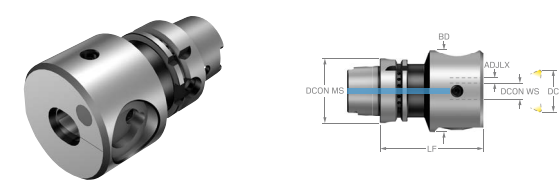
Métrica (mm)

Código para pedido	CNSC	DCON _{MS} [mm]	STDLET	LF ₁ [mm]	OAL [mm]	BD ₁ [mm]	DBC [mm]	CP [bar]
392.410XL-10040 080A	1	100.00	A	80.00	130.00	160.0	101.6	20



Adaptador com acoplamento HSK para cabeça de mandrilamento de precisão

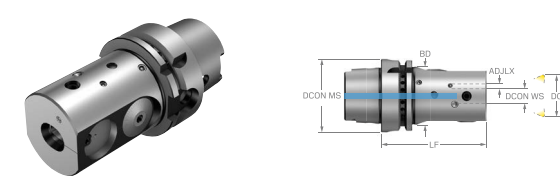
Interface do lado da máquina HSK A/C



Métrica (mm)

Código para pedido	DCN [mm]	DCX [mm]	CNSC	DCON _{MS} [mm]	STDLET	LF ₁ [mm]	OAL [mm]	BD ₁ [mm]	CP [bar]
392.41037A-10012076C	3.00	26.00	1	100.00	A	76.00	126.00	50.0	20
392.41037A-63 20 100B	17.00	36.00	1	63.00	A	100.00	132.00	80.0	20
392.41037A-6312063C	3.00	26.00	1	63.00	A	63.00	95.00	50.0	20
392.41037A-6316085B	3.00	32.00	1	63.00	A	85.00	117.00	63.0	20

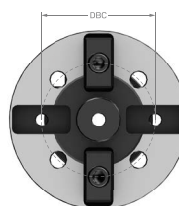
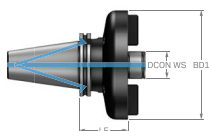
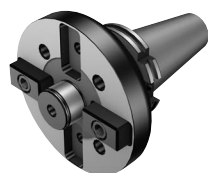
Interface do lado da máquina HSK A/C



Métrica (mm)

Código para pedido	DCN [mm]	DCX [mm]	CNSC	DCON _{MS} [mm]	STDLET	LF ₁ [mm]	OAL [mm]	BD ₁ [mm]	CP [bar]
392.41037B-6312090C	3.00	26.00	1	63.00	A	90.00	122.00	50.0	20

Adaptador com acoplamento ISO 7388-1 para CoroBore® XL



Métrica (mm)

Código para pedido	CNSC	STDLET	LF ₁ [mm]	OAL [mm]	BD ₁ [mm]	DBC [mm]	CP [bar]
392B.140XL-5040 075	7	AD/AF	75.00	176.80	160.0	101.6	20



Saiba mais sobre a Silent Tools™:
sandvik.coromant.com/silenttools



Silent Tools™

Adaptadores e cabeças de corte avançados para torneamento

Silent Tools™ é a marca para uma família de porta-ferramentas para torneamento, fresamento e furação. Os porta-ferramentas foram desenhados para minimizar as vibrações por meio de um amortecedor dentro do corpo da ferramenta.

Recursos

- Sistema de amortecimento avançado no corpo da ferramenta, atualizado com todos os recursos mais recentes da tecnologia antivibração
- Recurso de refrigeração interna de até 80 bar (1160 PSI)
- Set-up simplificado, aumento da repetibilidade na usinagem e monitoramento da integridade da ferramenta com o dispositivo digital Verificador de Status da Ferramenta



P M K N S H
Área de aplicação ISO

Benefícios

- Um produto antivibratório de classe mundial, atualizado com todos os recursos mais recentes da tecnologia antivibração
- Usinagem mais segura em longos balanços com risco reduzido de interrupções e incidentes
- Melhor acabamento superficial
- Aumento da produtividade por meio da capacidade de aumentar a taxa de avanço e, ao mesmo tempo, manter a estabilidade
- Redução do custo por peça

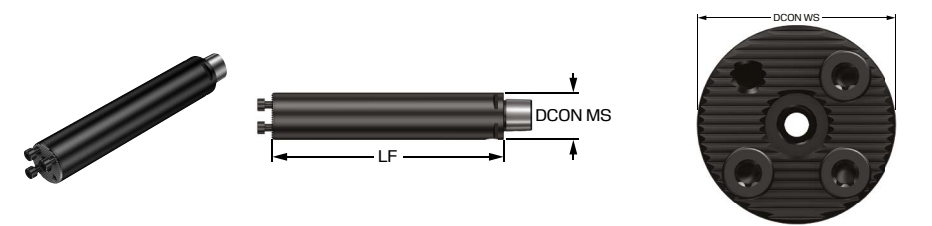
Ajustado à perfeição: amortecimento de vibrações de classe mundial

- O corpo antivibratório costumava exigir um ajuste fino manual, mas agora é calibrado e montado automaticamente por uma máquina
- Essa automação resulta em uma área de frequência extremamente precisa e previsível, perfeitamente compatível com o balanço e a aplicação pretendidos do adaptador





Adaptador Silent Tools™ com acoplamento Coromant Capto® para CoroTurn® SL



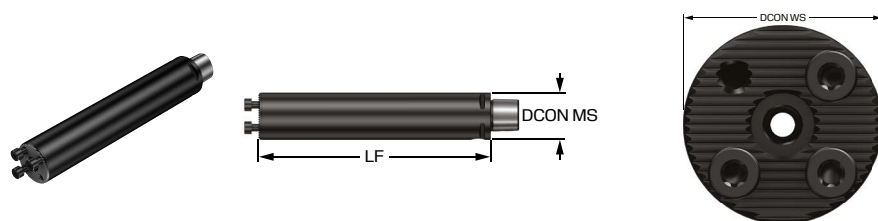
Valores de dados comuns

CP
[bar]
80

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [Nm]
HT30D-C3 16 092-16	32.00	16.00	16.0	74.0	90.00	92.0	92.0	3	1	111.60	2.0
HT30D-C3 20 120-20	32.00	20.00	20.0	102.0	120.00	120.0	120.0	3	1	139.60	3.0
HT30D-C3 25 130-25	32.00	25.00	25.0	112.0	130.00	130.0	130.0	3	1	139.60	3.7
HT30D-C3 25 180-25	32.00	25.00	25.0	161.6	180.00	180.0	180.0	3	1	199.60	3.7
HT30D-C3 32 160-32	32.00	32.00	32.0	160.0	160.00	160.0	160.0	3	1	179.32	8.8
HT30D-C3 32 224-32	32.00	32.00	32.0	224.0	224.00	224.0	224.0	3	1	243.32	8.8
HT30D-C4 16 092-16	40.00	16.00	16.0	69.0	92.00	92.0	92.0	3	1	116.60	2.0
HT30D-C4 20 120-20	40.00	20.00	20.0	97.0	120.00	120.0	120.0	3	1	144.60	3.0
HT30D-C4 25 130-25	40.00	25.00	25.0	107.0	130.00	130.0	130.0	3	1	154.60	3.7
HT30D-C4 25 180-25	40.00	25.00	25.0	154.0	180.00	180.0	180.0	3	1	204.60	3.7
HT30D-C4 32 160-32	40.00	32.00	32.0	137.0	160.00	160.0	160.0	3	1	184.32	8.8
HT30D-C4 32 224-32	40.00	32.00	32.0	200.1	224.00	224.0	224.0	3	1	248.32	8.8
HT30D-C4 40 208-40	40.00	40.00	40.0	208.0	208.00	208.0	208.0	3	1	232.32	15.0
HT30D-C4 40 288-40	40.00	40.00	40.0	288.0	288.00	288.0	288.0	3	1	312.33	15.0
HT30D-C5 16 092-16	50.00	16.00	16.0	69.0	92.00	92.0	92.0	3	1	122.60	2.0
HT30D-C5 20 120-20	50.00	20.00	20.0	97.0	120.00	120.0	120.0	3	1	150.60	3.0
HT30D-C5 25 130-25	50.00	25.00	25.0	107.0	130.00	130.0	130.0	3	1	160.60	3.7
HT30D-C5 25 180-25	50.00	25.00	25.0	154.0	180.00	180.0	180.0	3	1	210.60	3.7
HT30D-C5 25 230-25	50.00	25.00	25.0	204.0	230.00	230.0	230.0	3	1	260.60	3.7
HT30D-C5 32 160-32	50.00	32.00	32.0	137.0	160.00	160.0	160.0	3	1	190.32	8.8
HT30D-C5 32 224-32	50.00	32.00	32.0	198.0	224.00	224.0	224.0	3	1	254.30	8.8
HT30D-C5 32 288-32	50.00	32.00	32.0	262.0	288.00	288.0	288.0	3	1	318.33	8.8
HT30D-C5 40 208-40	50.00	40.00	40.0	185.0	208.00	208.0	208.0	3	1	238.32	15.0
HT30D-C5 40 288-40	50.00	40.00	40.0	263.1	288.00	288.0	288.0	3	1	318.33	15.0
HT30D-C5 40 368-40	50.00	40.00	40.0	343.1	368.00	368.0	368.0	3	1	398.33	15.0
HT30D-C6 16 092-16	63.00	16.00	16.0	67.0	92.00	92.0	92.0	3	1	130.60	2.0
HT30D-C6 20 120-20	63.00	20.00	20.0	95.0	120.00	120.0	120.0	3	1	158.60	3.0
HT30D-C6 25 130-25	63.00	25.00	25.0	105.0	130.00	130.0	130.0	3	1	168.60	3.7
HT30D-C6 25 180-25	63.00	25.00	25.0	152.0	180.00	180.0	180.0	3	1	218.60	3.7
HT30D-C6 25 230-25	63.00	25.00	25.0	202.0	230.00	230.0	230.0	3	1	268.60	3.7
HT30D-C6 32 160-32	63.00	32.00	32.0	135.0	160.00	160.0	160.0	3	1	198.32	8.8
HT30D-C6 32 224-32	63.00	32.00	32.0	196.0	224.00	224.0	224.0	3	1	262.33	8.8
HT30D-C6 32 288-32	63.00	32.00	32.0	260.0	288.00	288.0	288.0	3	1	326.33	8.8
HT30D-C6 40 208-40	63.00	40.00	40.0	183.0	208.00	208.0	208.0	3	1	246.32	15.0

Adaptador Silent Tools™ com acoplamento Coromant Capto® para CoroTurn® SL



Valores de dados comuns

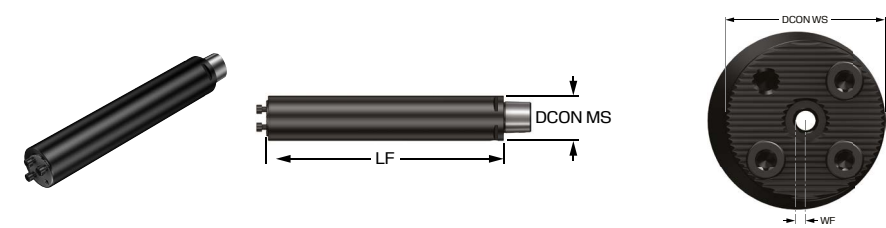
CP
[bar]
80

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [Nm]
HT30D-C6 40 288-40	63.00	40.00	40.0	260.0	288.00	288.0	288.0	3	1	326.33	15.0
HT30D-C6 40 368-40	63.00	40.00	40.0	340.0	368.00	368.0	368.0	3	1	406.33	15.0
HT30D-C8 25 130-25	80.00	25.00	25.0	97.0	130.00	130.0	130.0	3	1	178.60	3.7
HT30D-C8 25 180-25	80.00	25.00	25.0	144.0	180.00	180.0	180.0	3	1	228.60	3.7
HT30D-C8 25 230-25	80.00	25.00	25.0	194.0	230.00	230.0	230.0	3	1	278.60	3.7
HT30D-C8 32 160-32	80.00	32.00	32.0	127.0	160.00	160.0	160.0	3	1	208.32	8.8
HT30D-C8 32 224-32	80.00	32.00	32.0	188.0	224.00	224.0	224.0	3	1	272.33	8.8
HT30D-C8 32 288-32	80.00	32.00	32.0	252.0	288.00	288.0	288.0	3	1	336.33	8.8
HT30D-C8 40 208-40	80.00	40.00	40.0	175.0	224.00	224.0	224.0	3	1	256.33	15.0
HT30D-C8 40 288-40	80.00	40.00	40.0	252.0	288.00	288.0	288.0	3	1	336.33	15.0
HT30D-C8 40 368-40	80.00	40.00	40.0	332.0	368.00	368.0	368.0	3	1	416.33	15.0



Adaptador Silent Tools™ com acoplamento Coromant Capto® para CoroTurn® SL troca rápida



Valores de dados comuns

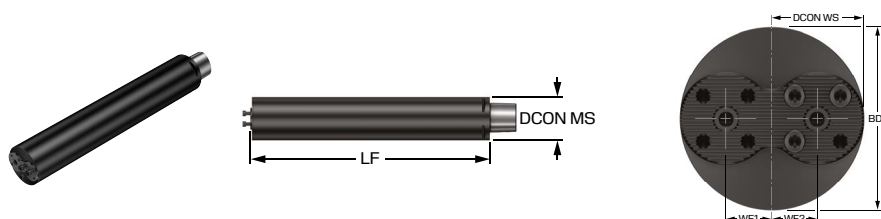
CP [bar]	TQ [Nm]
80	15.0

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	WF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-C5 50 268L40	50.00	40.00	50.0	268.0	268.00	5.00	268.0	268.0	3	1	298.33
HT30D-C5 50 268R40	50.00	40.00	50.0	268.0	268.00	5.00	268.0	268.0	3	1	298.33
HT30D-C5 50 368L40	50.00	40.00	50.0	368.0	368.00	5.00	368.0	368.0	3	1	398.33
HT30D-C5 50 368R40	50.00	40.00	50.0	368.0	368.00	5.00	368.0	368.0	3	1	398.33
HT30D-C5 50 468L40	50.00	40.00	50.0	468.0	468.00	5.00	468.0	468.0	3	1	498.33
HT30D-C5 50 468R40	50.00	40.00	50.0	468.0	468.00	5.00	468.0	468.0	3	1	498.33
HT30D-C6 50 268L40	63.00	40.00	50.0	243.0	268.00	5.00	268.0	268.0	3	1	306.33
HT30D-C6 50 268R40	63.00	40.00	50.0	243.0	268.00	5.00	268.0	268.0	3	1	306.33
HT30D-C6 50 368L40	63.00	40.00	50.0	340.0	368.00	5.00	368.0	368.0	3	1	406.33
HT30D-C6 50 368R40	63.00	40.00	50.0	340.0	368.00	5.00	368.0	368.0	3	1	406.33
HT30D-C6 50 468L40	63.00	40.00	50.0	440.0	468.00	5.00	468.0	468.0	3	1	506.33
HT30D-C6 50 468R40	63.00	40.00	50.0	440.0	468.00	5.00	468.0	468.0	3	1	506.33
HT30D-C6 60 328L40	63.00	40.00	60.0	304.6	328.00	10.00	328.0	328.0	3	1	366.33
HT30D-C6 60 328R40	63.00	40.00	60.0	304.6	328.00	10.00	328.0	328.0	3	1	366.33
HT30D-C6 60 448L40	63.00	40.00	60.0	424.6	448.00	10.00	448.0	448.0	3	1	486.33
HT30D-C6 60 448R40	63.00	40.00	60.0	424.6	448.00	10.00	448.0	448.0	3	1	486.33
HT30D-C6 60 568L40	63.00	40.00	60.0	544.6	568.00	10.00	568.0	568.0	3	1	606.33
HT30D-C6 60 568R40	63.00	40.00	60.0	544.6	568.00	10.00	568.0	568.0	3	1	606.33
HT30D-C8 50 268L40	80.00	40.00	50.0	235.0	268.00	5.00	268.0	268.0	3	1	316.33
HT30D-C8 50 268R40	80.00	40.00	50.0	235.0	268.00	5.00	268.0	268.0	3	1	316.23
HT30D-C8 50 368L40	80.00	40.00	50.0	332.0	368.00	5.00	368.0	368.0	3	1	416.33
HT30D-C8 50 368R40	80.00	40.00	50.0	332.0	368.00	5.00	368.0	368.0	3	1	416.33
HT30D-C8 50 468L40	80.00	40.00	50.0	432.0	468.00	5.00	468.0	468.0	3	1	516.33
HT30D-C8 50 468R40	80.00	40.00	50.0	432.0	468.00	5.00	468.0	468.0	3	1	516.33
HT30D-C8 60 328L40	80.00	40.00	60.0	295.0	328.00	10.00	328.0	328.0	3	1	376.33
HT30D-C8 60 328R40	80.00	40.00	60.0	295.0	328.00	10.00	328.0	328.0	3	1	376.33
HT30D-C8 60 448L40	80.00	40.00	60.0	412.0	448.00	10.00	448.0	448.0	3	1	496.33
HT30D-C8 60 448R40	80.00	40.00	60.0	412.0	448.00	10.00	448.0	448.0	3	1	496.33
HT30D-C8 60 568L40	80.00	40.00	60.0	532.0	568.00	10.00	568.0	568.0	3	1	616.33
HT30D-C8 60 568R40	80.00	40.00	60.0	532.0	568.00	10.00	568.0	568.0	3	1	616.33

R = versão direita, L = versão esquerda

Adaptador Silent Tools™ com acoplamento Coromant Capto® para CoroTurn® SL troca rápida

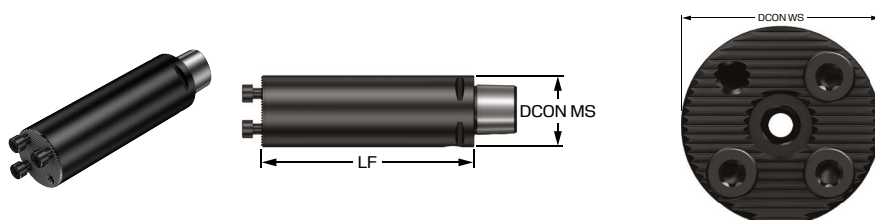


Valores de dados comuns

CP [bar]	TQ [Nm]
80	15.0

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	LF ₂ [mm]	WF ₁ [mm]	WF ₂ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-C10 100 968-40-2	100.00	40.00	100.0	968.0	968.00	968.00	30.00	30.00	968.0	968.0	3	1	1048.50
HT30D-C1080 768-40-2	100.00	40.00	80.0	726.0	768.00	768.00	20.00	20.00	768.0	768.0	3		848.50
HT30D-C8 80 448-40-2	80.00	40.00	80.0	448.0	448.00	365.00	20.00	20.00	448.0	448.0	3	1	413.33
HT30D-C8 80 608-40-2	80.00	40.00	80.0	608.0	608.00	608.00	20.00	20.00	608.0	608.0	3	1	656.33
HT30D-C8 80 768-40-2	80.00	40.00	80.0	768.0	768.00	768.00	20.00	20.00	768.0	768.0	3	1	816.33



Valores de dados comuns

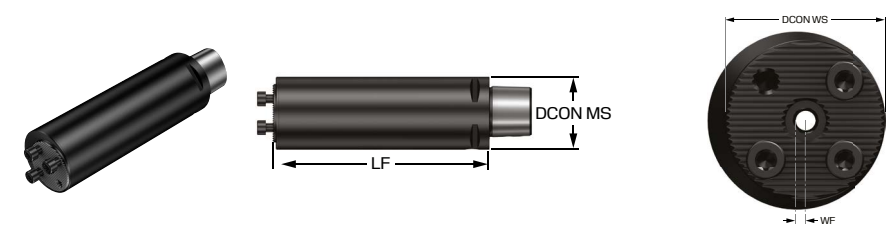
OHN [mm]	OHX [mm]	CP [bar]	TQ [Nm]
120.0	120.0	80	15.0

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	CNSC	CXSC	OAL [mm]
HT40D-C4 40 120-40	40.00	40.00	40.0	120.0	120.00	3	1	144.32
HT40D-C5 40 120-40	50.00	40.00	40.0	97.0	120.00	3	1	150.32
HT40D-C6 40 120-40	63.00	40.00	40.0	95.0	120.00	3	1	158.32



Adaptador Silent Tools™ com acoplamento Coromant Capto® para CoroTurn® SL troca rápida



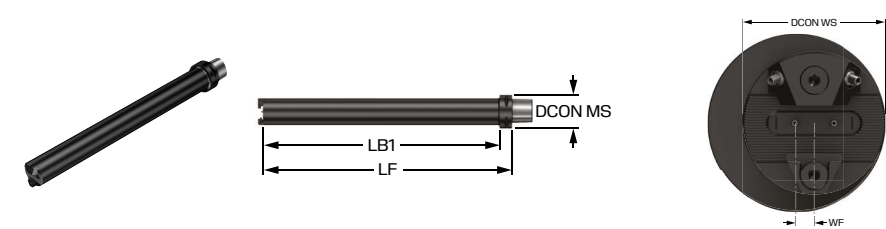
Valores de dados comuns

CP [bar]	TQ [Nm]
80	15.0

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	WF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT40D-C5 50 150L40	50.00	40.00	50.0	150.0	150.00	5.00	150.0	150.0	3	1	180.32
HT40D-C5 50 150R40	50.00	40.00	50.0	150.0	150.00	5.00	150.0	150.0	3	1	180.32
HT40D-C6 50 150L40	63.00	40.00	50.0	125.0	150.00	5.00	150.0	150.0	3	1	188.32
HT40D-C6 50 150R40	63.00	40.00	50.0	125.0	150.00	5.00	150.0	150.0	3	1	188.32
HT40D-C6 60 180L40	63.00	40.00	60.0	156.6	180.00	10.00	180.0	180.0	3	1	218.32
HT40D-C6 60 180R40	63.00	40.00	60.0	156.6	180.00	10.00	180.0	180.0	3	1	218.32
HT40D-C8 60 180L40	80.00	40.00	60.0	147.0	180.00	10.00	180.0	180.0	3	1	228.32
HT40D-C8 60 180R40	80.00	40.00	60.0	147.0	180.00	10.00	180.0	180.0	3	1	228.32

R = versão direita, L = versão esquerda



Valores de dados comuns

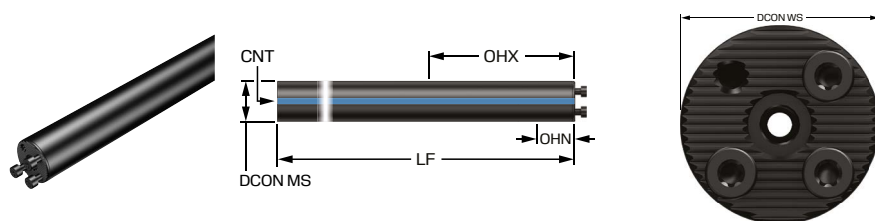
CP [bar]	TQ [Nm]
80	50.0

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	WF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-C10 100 955L80	100.00	100.00	100.0	955.0	955.00	10.00	955.0	955.0	3	1	1035.50
HT30D-C10 100 955R80	100.00	80.00	100.0	955.0	955.00	10.00	955.0	955.0	3	1	1035.50
HT30D-C10 80 755-80	100.00	80.00	80.0	713.0	755.00	0.00	755.0	755.0	3	1	835.50
HT30D-C6 80 355-80	63.00	80.00	80.0	355.0	355.00	0.00	355.0	355.0	3	1	393.33
HT30D-C8 80 435-80	80.00	80.00	80.0	435.0	435.00	0.00	435.0	435.0	3	1	483.33

R = versão direita, L = versão esquerda

Adaptador Silent Tools™ com acoplamento com haste cilíndrica para CoroTurn® SL



Valores de dados comuns

CP
[bar]
80

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	CNT	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [Nm]
HT30D-CY16 156-16	16.00	16.00	G 1/8-28	16.0	156.0	156.00	55.0	92.0	1	1	156.27	2.0
HT30D-CY20 200-20	20.00	20.00	G 1/4-19	20.0	200.0	200.00	70.0	120.0	1	1	200.27	3.0
HT30D-CY25 255-25	25.00	25.00	G 1/4-19	25.0	255.0	255.00	88.0	155.0	1	1	255.27	3.7
HT30D-CY25 330-25	25.00	25.00	G 1/4-19	25.0	330.0	330.00	155.0	230.0	1	1	330.27	3.7
HT30D-CY32 320-32	32.00	32.00	G 3/8-19	32.0	320.0	320.00	100.0	192.0	1	1	320.00	7.0
HT30D-CY32 416-32	32.00	32.00	G 3/8-19	32.0	416.0	416.00	192.0	288.0	1	1	416.00	7.0
HT30D-CY40 408-40	40.00	40.00	G 1/2-14	40.0	408.0	408.00	128.0	248.0	1	1	408.00	15.0
HT30D-CY40 528-40	40.00	40.00	G 1/2-14	40.0	528.0	528.00	248.0	368.0	1	1	528.00	15.0

Valores de dados comuns

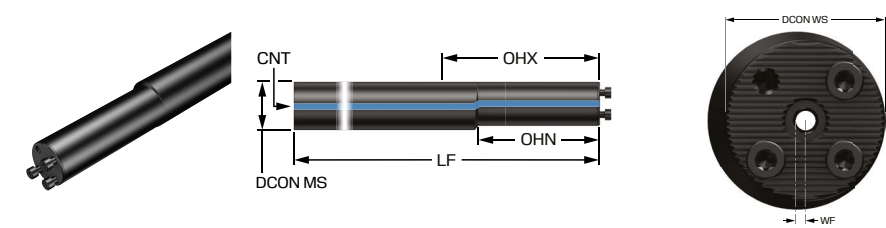
CP
[lbf/in2]
1160

Imperial (polegadas)

Código para pedido	DCON _{MS} [inch]	DCON _{WS} [inch]	CNT	BD ₁ [inch]	LB [inch]	LF ₁ [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAL [inch]	TQ [ft]
HT30D-CYA10 156-16	0.625	0.630	G 1/8-28	0.630	6.142	6.142	2.165	3.622	1	1	6.152	1.5
HT30D-CYA12 190-20	0.750	0.787	G 1/8-28	0.787	7.480	7.480	3.071	4.488	1	1	7.491	2.2
HT30D-CYA16 260-25	1.000	0.984	G 1/4-19	1.000	10.236	10.236	3.346	6.260	1	1	10.247	2.7
HT30D-CYA16 336-25	1.000	0.984	G 1/4-19	1.000	13.213	13.228	6.102	9.252	1	1	13.239	2.7
HT30D-CYA20 317-32	1.250	1.260	G 3/8-19	1.250	12.480	12.480	3.740	7.480	1	1	12.480	5.2
HT30D-CYA20 412-32	1.250	1.260	G 3/8-19	1.250	16.220	16.220	7.480	11.220	1	1	16.220	5.2



Adaptador Silent Tools™ com acoplamento com haste cilíndrica para CoroTurn® SL



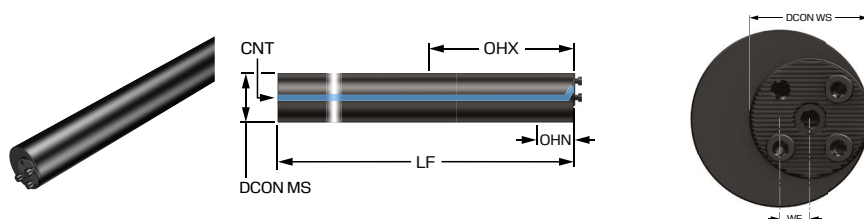
Valores de dados comuns

BD ₂ [inch]	CP [lbf/in2]	TQ [ft]
1.750	1160	11.1

Imperial (polegadas)

Código para pedido	DCON _{MS} [inch]	DCON _{WS} [inch]	CNT	BD ₁ [inch]	LB [inch]	LF ₁ [inch]	WF ₁ [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAL [inch]
HT30D-CYA28 457-40	1.750	1.575	G 1/2-14	1.575	4.606	17.992	0.088	5.787	11.024	1	1	17.992
HT30D-CYA28 590-40	1.750	1.575	G 1/2-14	1.575	9.331	23.228	0.088	11.024	16.260	1	1	23.228

Adaptador Silent Tools™ com acoplamento com haste cilíndrica para CoroTurn® SL



Valores de dados comuns

CP [bar]	TQ [Nm]
80	15.0

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	CNT	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	WF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-CY50 518-40	50.00	40.00	G 1/2-14	50.0	518.0	518.00	5.00	168.0	318.0	1	1	518.00
HT30D-CY50 668-40	50.00	40.00	G 1/2-14	50.0	668.0	668.00	5.00	318.0	468.0	1	1	668.00
HT30D-CY60 628-40	60.00	40.00	G 3/4-14	60.0	628.0	628.00	10.00	208.0	388.0	1	1	628.00
HT30D-CY60 808-40	60.00	40.00	G 3/4-14	60.0	808.0	808.00	10.00	388.0	568.0	1	1	808.00

Valores de dados comuns

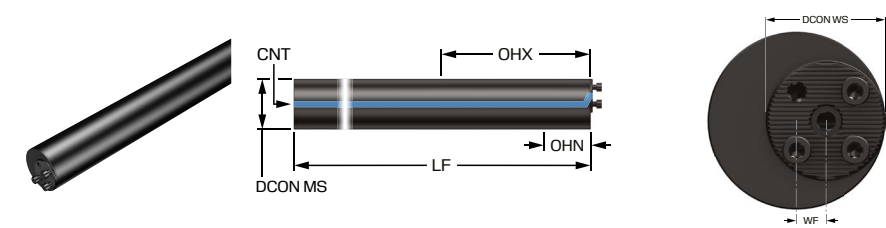
CP [lbf/in ²]
1160

Imperial (polegadas)

Código para pedido	DCON _{MS} [inch]	DCON _{WS} [inch]	CNT	BD ₁ [inch]	LB [inch]	LF ₁ [inch]	WF ₁ [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAL [inch]	TQ [ft]
HT30D-CYA24 387-32	1.500	1.260	G 1/2-14	1.500	15.236	15.236	0.120	4.764	9.252	1	1	15.236	5.2
HT30D-CYA24 501-32	1.500	1.260	G 1/2-14	1.500	19.724	19.724	0.120	9.252	13.740	1	1	19.724	5.2
HT30D-CYA32 527-40	2.000	1.575	G 1/2-14	2.000	20.748	20.748	0.197	6.772	12.756	1	1	20.748	11.1
HT30D-CYA32 679-40	2.000	1.575	G 1/2-14	2.000	26.732	26.732	0.197	12.756	18.740	1	1	26.732	11.1
HT30D-CYA40 667-40	2.500	1.575	G 3/4-14	2.500	26.260	26.260	0.463	8.780	16.260	1	1	26.260	11.1
HT30D-CYA40 857-40	2.500	1.575	G 3/4-14	2.500	33.740	33.740	0.463	16.260	23.740	1	1	33.740	11.1



Adaptador Silent Tools™ com acoplamento com haste cilíndrica para CoroTurn® SL



Valores de dados comuns

CP [bar]	TQ [Nm]
80	15.0

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	CNT	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	WF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT40D-CY40 288-40	40.00	40.00	G 1/2-14	40.0	288.0	288.00	0.00	86.0	128.0	1	1	288.00
HT40D-CY50 368-40	50.00	40.00	G 1/2-14	50.0	368.0	368.00	5.00	98.0	168.0	1	1	368.00
HT40D-CY60 448-40	60.00	40.00	G 3/4-14	60.0	448.0	448.00	10.00	107.0	208.0	1	1	448.00

Valores de dados comuns

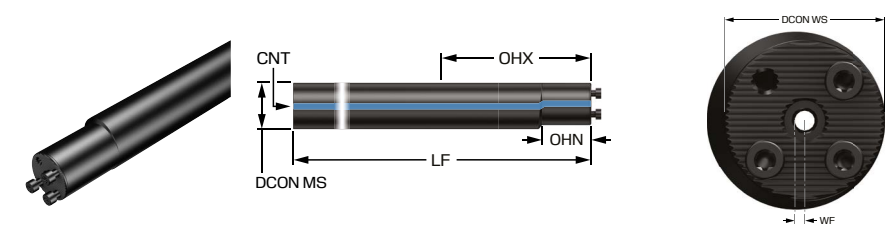
CP [lbf/in2]
1160

Imperial (polegadas)

Código para pedido	DCON _{MS} [inch]	DCON _{WS} [inch]	CNT	BD ₁ [inch]	LB [inch]	LF ₁ [inch]	WF ₁ [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAL [inch]	TQ [ft]
HT40D-CYA24 273-32	1.500	1.260	G 1/2-14	1.500	10.748	10.748	0.120	3.386	4.764	1	1	10.748	5.2
HT40D-CYA32 375-40	2.000	1.575	G 1/2-14	2.000	14.764	14.764	0.197	3.858	6.772	1	1	14.764	11.1
HT40D-CYA40 476-40	2.500	1.575	G 3/4-14	2.500	18.740	18.740	0.463	4.213	8.740	1	1	18.740	11.1



Adaptador Silent Tools™ com acoplamento com haste cilíndrica para CoroTurn® SL



Valores de dados comuns

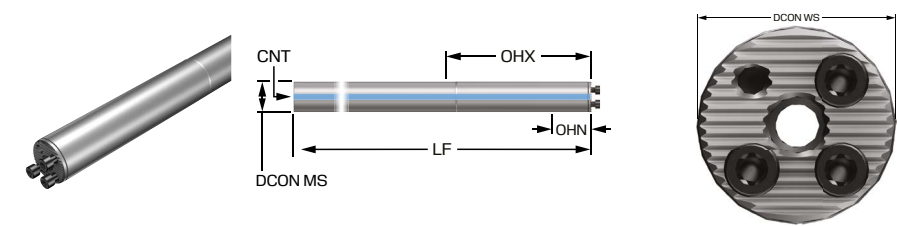
BD ₂ [inch]	OHN [inch]	OHX [inch]	OAL [inch]	CP [lbf/in2]	TQ [ft]
1.750	3.386	5.787	12.756	1160	11.1

Imperial (polegadas)

Código para pedido	DCON _{MS} [inch]	DCON _{WS} [inch]	CNT	BD ₁ [inch]	LB [inch]	LF ₁ [inch]	WF ₁ [inch]	CNSC	CXSC
HT40D-CYA28 324-40	1.750	1.575	G 1/2-14	1.750	2.047	12.756	0.088	1	1



Adaptador Silent Tools™ com acoplamento com haste cilíndrica para CoroTurn® SL



Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [Nm]
HT31D-CY16 204-16	16.00	16.00	16.0	204.0	204.00	96.0	140.0	1	1	204.27	2.0
HT31D-CY20 260-20	20.00	20.00	20.0	260.0	260.00	120.0	180.0	1	1	260.27	3.0

Valores de dados comuns

CP [bar]
80

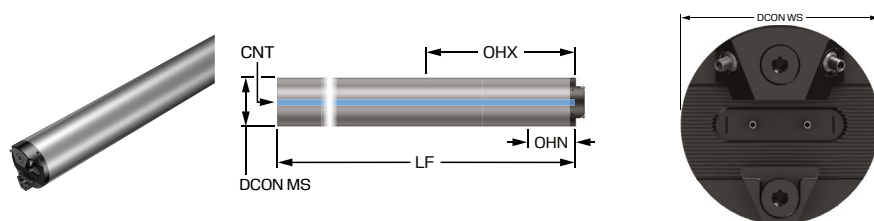
Imperial (polegadas)

Código para pedido	DCON _{MS} [inch]	DCON _{WS} [inch]	BD ₁ [inch]	LB [inch]	LF ₁ [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAL [inch]	TQ [ft]
HT31D-CYA10 204-16	0.625	0.630	0.630	8.031	8.031	3.150	5.551	1	1	8.042	1.5
HT31D-CYA12 260-20	0.750	0.787	0.787	10.236	10.236	4.016	7.244	1	1	10.247	2.2

Valores de dados comuns

CP [lbf/in ²]
1160

Adaptador Silent Tools™ com acoplamento de haste cilíndrica para CoroTurn® SL troca rápida



Valores de dados comuns

CP [bar]	TQ [Nm]
80	50.0

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	CNT	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-CY80 1075-80	80.00	80.00	G 3/4-14	80.0	1075.0	1075.00	515.0	755.0	1	1	1075.00
HT30D-CY80 835-80	80.00	80.00	G 3/4-14	80.0	835.0	835.00	275.0	515.0	1	1	835.00

Valores de dados comuns

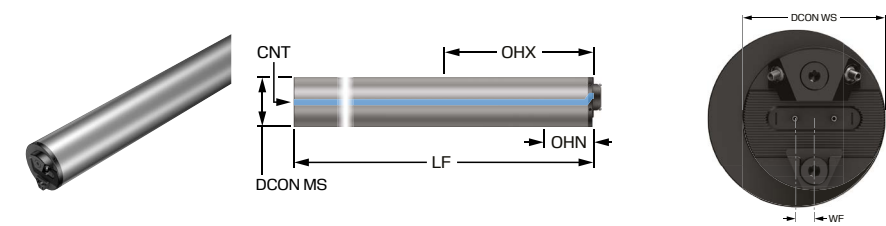
CP [lbf/in2]	TQ [ft]
1160	36.9

Imperial (polegadas)

Código para pedido	DCON _{MS} [inch]	DCON _{WS} [inch]	CNT	BD ₁ [inch]	LB [inch]	LF ₁ [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAL [inch]
HT30D-CYA48 1022-80	3.000	3.150	G 3/4-14	3.150	40.236	40.236	19.252	28.268	1	1	40.236
HT30D-CYA48 793-80	3.000	3.150	G 3/4-14	3.150	31.220	31.220	10.236	19.252	1	1	31.220



Adaptador Silent Tools™ com acoplamento de haste cilíndrica para CoroTurn® SL troca rápida



Valores de dados comuns

CP [bar]	TQ [Nm]
80	50.0

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	CNT	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	WF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-CY100 1055L80	100.00	80.00	G 3/4-14	100.0	1055.0	1055.00	10.00	355.0	655.0	1	1	1055.00
HT30D-CY100 1055R80	100.00	80.00	G 3/4-14	100.0	1055.0	1055.00	10.00	355.0	655.0	1	1	1055.00
HT30D-CY100 1355L80	100.00	80.00	G 3/4-14	100.0	1355.0	1355.00	10.00	655.0	955.0	1	1	1355.00
HT30D-CY100 1355R80	100.00	80.00	G 3/4-14	100.0	1355.0	1355.00	10.00	655.0	955.0	1	1	1355.00

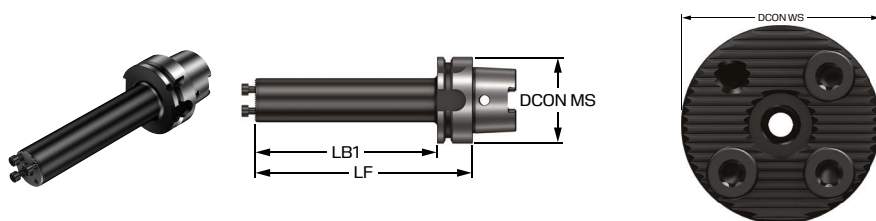
Valores de dados comuns

CP [lbf/in2]	TQ [ft]
1160	36.9

Imperial (polegadas)

Código para pedido	DCON _{MS} [inch]	DCON _{WS} [inch]	CNT	BD ₁ [inch]	LB [inch]	LF ₁ [inch]	WF ₁ [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAL [inch]
HT30D-CYA64 1073L80	4.000	3.150	G 3/4-14	4.000	42.244	42.244	0.394	14.252	26.260	1	1	42.244
HT30D-CYA64 1073R80	4.000	3.150	G 3/4-14	4.000	42.244	42.244	0.394	14.252	26.260	1	1	42.244
HT30D-CYA64 1377L80	4.000	3.150	G 3/4-14	4.000	54.213	54.213	0.394	26.220	38.228	1	1	54.213
HT30D-CYA64 1377R80	4.000	3.150	G 3/4-14	4.000	54.213	54.213	0.394	26.220	38.228	1	1	54.213

Adaptador Silent Tools™ com acoplamento HSK para CoroTurn® SL



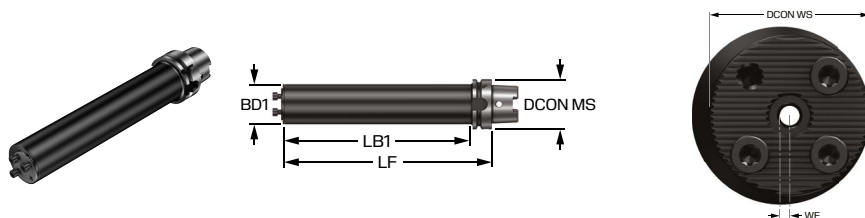
Valores de dados comuns

CP
[bar]
80

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [Nm]
HT30D-HT06 32 160-32	63.00	32.00	32.0	131.0	160.00	160.0	160.0	1	1	191.90	8.8
HT30D-HT06 40 208-40	63.00	40.00	40.0	179.0	208.00	208.0	208.0	1	1	239.90	15.0
HT30D-HT10 40 208-40	100.00	40.00	40.0	176.0	208.00	208.0	208.0	1	1	257.90	15.0

R = versão direita, L = versão esquerda



Valores de dados comuns

CP
[bar]
80

TQ
[Nm]
15.0

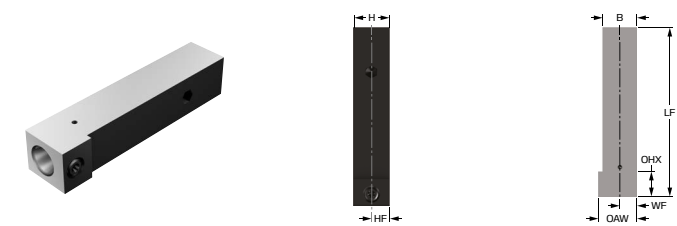
Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	BD ₁ [mm]	LB [mm]	LF ₁ [mm]	WF ₁ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-HT06 50 268R40	63.00	40.00	50.0	239.0	268.00	5.00	268.0	268.0	1	1	299.90
HT30D-HT10 50 268R40	100.00	40.00	50.0	236.0	268.00	5.00	268.0	268.0	1	1	317.90
HT30D-HT10 60 328R40	100.00	40.00	60.0	296.0	328.00	10.00	328.0	328.0	1	1	377.90

R = versão direita, L = versão esquerda



QS™ Micro, adaptador para haste



Valores de dados comuns

OAL [mm]	CP [bar]
80.00	150

Métrica (mm)

Código para pedido	CNT	H [mm]	LF ₁ [mm]	LF ₂ [mm]	WF ₁ [mm]	WF ₂ [mm]	HF ₁ [mm]	HF ₂ [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAW [mm]	OAH [mm]
QSM12-N1012	M6	10.00	80.00	80.00	5.00	5.00	5.0	5.0	12.0	12.0	3	1	16.00	12.0
QSM12-N1212	M6	12.00	80.00	80.00	6.00	6.00	6.0	6.0	12.0	12.0	3	1	16.00	12.0
QSM16-N1616	M6	16.00	80.00	80.00	8.00	8.00	8.0	8.0	12.0	12.0	3	1	18.00	16.0
QSM16-N2020	M6	20.00	80.00		8.00		8.0		10.0	10.0	3	1	20.00	20.0

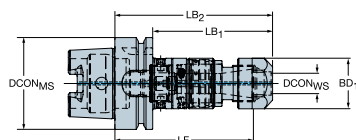
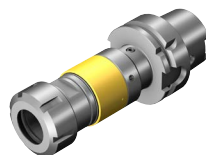
Valores de dados comuns

OAL [inch]	CP [lbf/in2]
3.150	2176

Imperial (polegadas)

Código para pedido	CNT	H [inch]	LF ₁ [inch]	LF ₂ [inch]	WF ₁ [inch]	WF ₂ [inch]	HF ₁ [inch]	HF ₂ [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAW [inch]	OAH [inch]
QSM12-N0608	M6	0.375	3.150	3.150	0.188	0.188	0.188	0.188	0.472	0.472	3	1	0.630	0.472
QSM12-N08	M6	0.500	3.150	3.150	0.250	0.250	0.236	0.236	0.472	0.472	3	1	0.644	0.500
QSM16-N10	M6	0.625	3.150	3.150	0.313	0.313	0.315	0.315	0.472	0.472	3	1	0.706	0.625
QSM16-N12	M6	0.750	3.150		0.315		0.315		0.394	0.394	3	1	0.787	0.750

CoroChuck® 970, mandril para rosqueamento com acoplamento HSK



Valores de dados comuns

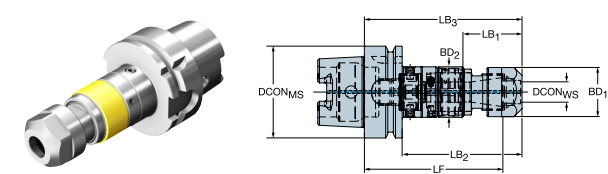
CP
[bar]
80

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	CNSC	CXSC	RPMX [1/min]
970-HA06-32-131A	63.00	32.80	121.70	105.2	131.2	1	1	8000
970-HA10-32-138A	100.00	32.80	128.20	108.7	137.7	1	1	8000
970-HA10-40-164A	100.00	40.80	146.60	129.1	158.0	1	1	8000



CoroChuck® 970, mandril para rosqueamento com acoplamento HSK



Valores de dados comuns

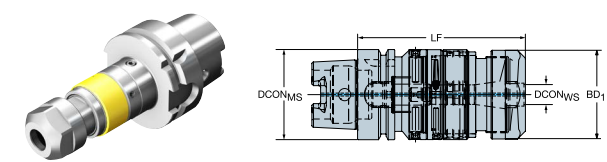
CP
[bar]
80

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	LB ₃ [mm]	CNSC	CXSC	RPMX [1/min]
970-HA06-20-108A	63.00	20.80	95.10	35.3	77.1	103.1	1	1	8000
970-HA06-25-128A	63.00	25.80	114.00	37.1	96.5	122.5	1	1	8000
970-HA10-20-115A	100.00	20.80	101.60	35.3	80.5	109.6	1	1	8000
970-HA10-25-134A	100.00	25.80	120.50	37.1	100.0	129.0	1	1	8000



CoroChuck® 970, mandril para rosqueamento com acoplamento HSK



Valores de dados comuns

CP
[bar]
80

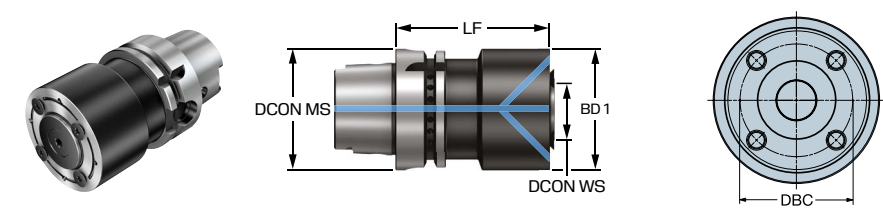
Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	CNSC	CXSC	RPMX [1/min]
970-HA06-40-160A	63.00	41.00	143.10	154.5	1	1	8000



Adaptador com acoplamento HSK para árvore com parafusos de acionamento

Interface do lado da máquina HSK A/C



Valores de dados comuns

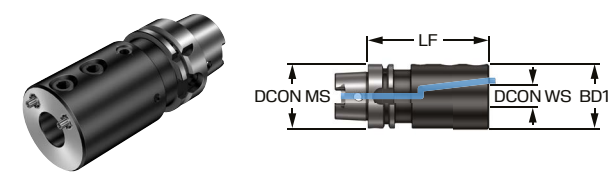
CP
[bar]
80

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	CN	CX	BD ₁ [mm]	BD ₂ [mm]	TQ [Nm]	RPMX [1/min]
HA06-X10-032-055A	63.00	10.00	55.00	28.0	55.0	1	4	32.0	63.0	6.4	12000
HA06-X22-040-060A	63.00	22.00	60.00	33.0	60.0	1	4	40.0	63.0	3.9	11000
HA06-X32-063-080A	63.00	32.00	80.00	80.0		1	4	63.0		6.4	10000



HSK para adaptador com haste cilíndrica



Valores de dados comuns

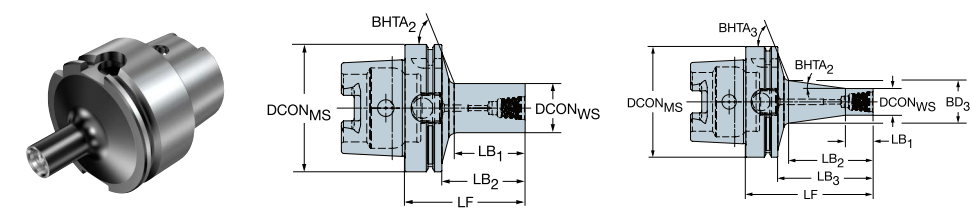
CP
[bar]
80

Métrica (mm)

	Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF ₁ [mm]	LB [mm]	CN	CX	BD ₁ [mm]
NOVO	HT06-131-00118-25	63.00	25.00	118.00	118.0	1	7	63.0
NOVO	HT06-131-00132-40	63.00	40.00	132.00	132.0	1	7	80.0



Adaptador com acoplamento HSK para Coromant® EH



Valores de dados comuns

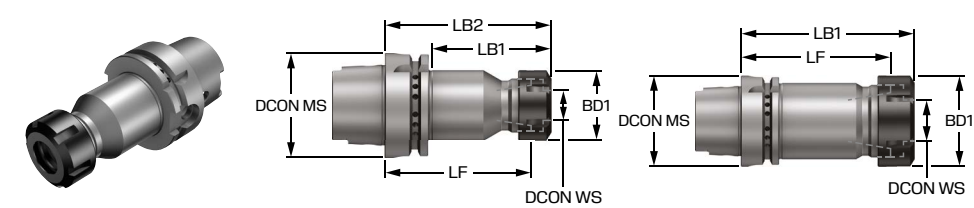
Métrica (mm)

CP
[bar]
100

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	LB ₃ [mm]	LB ₄ [mm]	CNSC	CXSC	BD ₁ [mm]	BD ₂ [mm]	BD ₃ [mm]	BD ₄ [mm]	BHTA ₂ [deg]	TQ [Nm]	RPMX [1/min]
HA04-EH10-10-040	40.00	9.60	40.00	13.0	20.0	40.0		1	1	9.6	9.6	40.0		59.1	12.0	30000
HA04-EH12-12-043	40.00	11.60	43.00	16.3	23.0	43.0		1	1	11.6	11.6	40.0		58.0	15.0	30000
HA04-EH16-16-048	40.00	15.40	48.00	21.9	28.0	48.0		1	1	15.4	15.4	40.0		55.0	30.0	30000
HA04-EH20-20-045	40.00	19.20	45.00	19.4	25.0	45.0		1	1	19.2	19.2	40.0		50.0	50.0	30000
HA05-EH10-10-047	50.00	9.60	47.00	13.0	21.0	47.0		1	1	9.6	9.6	50.0		63.0	12.0	25000
HA05-EH12-12-050	50.00	11.60	50.00	16.3	24.0	50.0		1	1	11.6	11.6	50.0		62.0	15.0	25000
HA05-EH16-16-055	50.00	15.40	55.00	21.8	29.0	55.0		1	1	15.4	15.4	50.0		60.0	30.0	25000
HA05-EH20-20-052	50.00	19.20	52.00	19.3	26.0	52.0		1	1	19.2	19.2	50.0		58.0	50.0	25000
HA05-EH25-25-057	50.00	24.10	57.00	24.9	31.0	57.0		1	1	24.1	24.1	50.0		54.0	65.0	25000
HA06-EH10-10-049	63.00	9.60	49.00	13.5	23.0	49.0		1	1	9.6	9.6	63.0		66.0	12.0	20500
HA06-EH10-10-062	63.00	9.60	62.00	10.0	27.9	36.0	62.0	1	1	9.6	9.6	14.6	63.0	8.0	12.0	20500
HA06-EH12-12-051	63.00	11.60	51.00	15.8	25.0	51.0		1	1	11.6	11.6	63.0		65.0	15.0	20500
HA06-EH12-12-068	63.00	11.60	68.00	12.0	34.3	42.0	68.0	1	1	11.6	11.6	17.9	63.0	8.0	15.0	20500
HA06-EH16-16-056	63.00	15.40	56.00	21.3	30.0	56.0		1	1	15.4	15.4	63.0		65.0	30.0	20500
HA06-EH16-16-078	63.00	15.40	78.00	16.0	45.1	52.0	78.0	1	1	15.4	15.4	23.6	63.0	8.0	30.0	20500
HA06-EH20-20-053	63.00	19.20	53.00	18.8	27.0	53.0		1	1	19.2	19.2	63.0		63.0	50.0	20500
HA06-EH20-20-091	63.00	19.20	91.00	20.0	59.0	65.0	91.0	1	1	19.2	19.2	30.1	63.0	8.0	50.0	20500
HA06-EH25-25-059	63.00	24.10	59.00	25.5	33.0	59.0		1	1	24.1	24.1	63.0		61.0	65.0	20500
HA06-EH25-25-105	63.00	24.10	105.00	25.0	74.0	79.0	105.0	1	1	24.1	24.1	37.6	63.0	8.0	65.0	20500
HA10-EH20-20-100	100.00	19.20	100.00	20.0	60.3	71.0	100.0	1	1	19.2	19.2	30.5	100.0	8.0	50.0	12500
HA10-EH25-25-115	100.00	24.10	115.00	25.0	76.4	86.0	115.0	1	1	24.1	24.1	38.6	100.0	8.0	65.0	12500



Adaptador com acoplamento HSK para mandril porta-piça ER



Valores de dados comuns

CP
[bar]
80

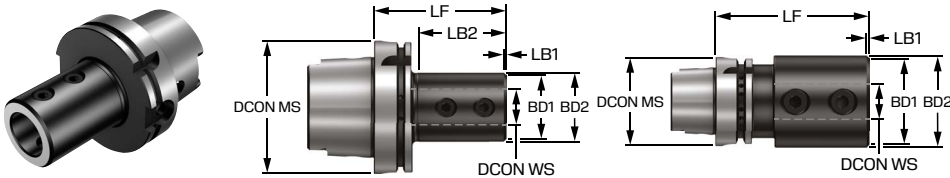
Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	CNSC	CXSC	BD ₁ [mm]	BD ₂ [mm]	RPMX [1/min]
HA04-ER25-A042-062	40.00	26.00	50.00	62.0		1	1	42.0		30000
HA05-ER32-A050-072	50.00	33.00	59.00	72.0		1	1	50.0		25000
HA06-ER16-A028-100	63.00	17.00	89.40	71.1	100.0	1	1	28.0	63.0	20500
HA06-ER20-A034-100	63.00	21.00	88.50	71.1	100.0	1	1	34.0	63.0	20500
HA06-ER25-A042-100	63.00	26.00	88.00	74.0	100.0	1	1	42.0	63.0	20500
HA06-ER32-A050-100	63.00	33.00	87.00	74.0	100.0	1	1	50.0	63.0	20500
HA06-ER40-A063-120	63.00	41.00	105.00	120.0		1	1	63.0		20500
HA10-ER20-A034-100	100.00	21.00	88.50	64.5	100.0	1	1	34.0	100.0	12500
HA10-ER25-A042-100	100.00	26.00	88.00	65.0	100.0	1	1	42.0	100.0	12500
HA10-ER32-A050-100	100.00	33.00	87.00	71.0	100.0	1	1	50.0	100.0	12500
HA10-ER40-A063-120	100.00	41.00	105.00	91.0	120.0	1	1	63.0	100.0	12500
HA10-ER50-A078-130	100.00	52.00	109.00	101.0	130.0	1	1	78.0	100.0	12500



Adaptador com acoplamento HSK para ISO 9766

Interface do lado da máquina HSK A/C



Valores de dados comuns

CP
[bar]
80

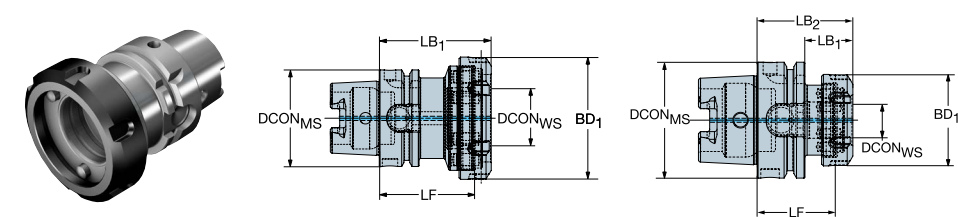
Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	LB ₃ [mm]	CNSC	CXSC	BD ₁ [mm]	BD ₂ [mm]	BD ₃ [mm]	BHTA ₁ [deg]	TQ [Nm]	RPMX [1/min]
HT06-DR16-A036-080	63.00	16.00	80.00	2.0	54.0	80.0	1	1	32.0	36.0	63.0	45.0	10.0	20500
HT06-DR20-A040-080	63.00	20.00	80.00	2.0	54.0	80.0	1	1	36.0	40.0	63.0	45.0	12.0	20500
HT06-DR25-A045-090	63.00	25.00	90.00	2.0	64.0	90.0	1	1	41.0	45.0	63.0	45.0	20.0	20500
HT06-DR32-A052-090	63.00	32.00	90.00	2.0	64.0	90.0	1	1	48.0	52.0	63.0	45.0	30.0	20500
HT06-DR40-A065-110	63.00	40.00	110.00	2.0	110.0		1	1	61.0	65.0		45.0	40.0	20500
HT08-DR20-A040-085	80.00	20.00	85.00	2.0	59.0	85.0	1	1	36.0	40.0	80.0	45.0	12.0	14000
HT08-DR25-A045-090	80.00	25.00	90.00	2.0	64.0	90.0	1	1	41.0	45.0	80.0	45.0	20.0	14000
HT08-DR32-A052-095	80.00	32.00	95.00	2.0	69.0	95.0	1	1	48.0	52.0	80.0	45.0	30.0	14000
HT08-DR40-A065-110	80.00	40.00	110.00	2.0	84.0	110.0	1	1	61.0	65.0	80.0	45.0	40.0	14000
HT10-DR16-A036-090	100.00	16.00	90.00	2.0	49.0	90.0	1	1	32.0	36.0	100.0	45.0	10.0	12500
HT10-DR20-A040-090	100.00	20.00	90.00	2.0	49.0	90.0	1	1	36.0	40.0	100.0	45.0	12.0	12500
HT10-DR25-A045-100	100.00	25.00	100.00	2.0	66.0	100.0	1	1	41.0	45.0	100.0	45.0	20.0	12500
HT10-DR32-A052-100	100.00	32.00	100.00	2.0	66.0	100.0	1	1	48.0	52.0	100.0	45.0	30.0	12500
HT10-DR40-A065-110	100.00	40.00	110.00	2.0	76.0	110.0	1	1	61.0	65.0	100.0	45.0	40.0	12500
HT10-DR50-A075-120	100.00	50.00	120.00	2.0	86.0	120.0	1	1	71.0	75.0	100.0	45.0	45.0	12500



Adaptador com acoplamento HSK para MDI

Interface do lado da máquina HSK A/C/T



Valores de dados comuns

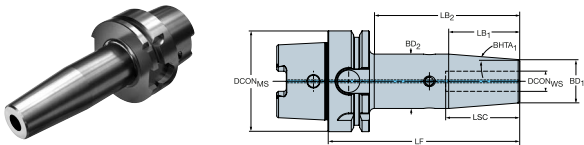
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[bar]
80

Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	CNSC	CXSC	BD ₁ [mm]	BD ₂ [mm]	TQ [Nm]	RPMX [1/min]
HT06-DM20-N-042A	63.00	20.00	42.00	26.0	52.0	1	1	49.7	63.0	135.0	20000
HT06-DM25-N-050A	63.00	25.00	50.00	34.0	60.0	1	1	62.7	63.0	170.0	20000
HT06-DM32-N-050A	63.00	32.00	50.00	60.0		1	1	67.7		200.0	20000
HT06-DM40-N-061A	63.00	40.00	61.00	73.0		1	1	79.7		230.0	20500
HT10-DM25-N-048A	100.00	25.00	48.00	29.0	58.0	1	1	62.7	100.0	170.0	12500
HT10-DM32-N-048A	100.00	32.00	48.00	29.0	58.0	1	1	67.7	100.0	200.0	12500
HT10-DM40-N-048A	100.00	40.00	48.00	31.0	60.0	1	1	79.7	100.0	230.0	12500
HT10-DM50-N-055A	100.00	50.00	55.00	40.0	69.0	1	1	94.7	100.0	250.0	12500



HSK para mandril iLock com fixação térmica



Valores de dados comuns

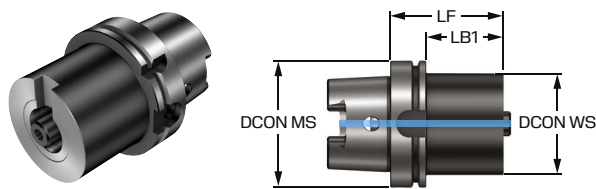
CP
[bar]
10

Métrica (mm)

	Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	LB ₃ [mm]	CN	CX	BD ₁ [mm]	BD ₂ [mm]	BD ₃ [mm]	BHTA ₁ [deg]	RPMX [1/min]
NOVO	HA06-SH06Q-S-160	63.00	6.00	160.00	38.1	134.0	160.0	1	1	21.0	27.0	63.0	4.5	20500
NOVO	HA06-SH06Q-S-200	63.00	6.00	200.00	38.1	134.0	200.0	1	1	21.0	27.0	63.0	4.5	20500
NOVO	HA06-SH10Q-S-160	63.00	10.00	160.00	50.8	134.0	160.0	1	1	24.0	32.0	63.0	4.5	20500
NOVO	HA06-SH10Q-S-200	63.00	10.00	200.00	50.8	134.0	200.0	1	1	24.0	32.0	63.0	4.5	20500
NOVO	HA06-SH12Q-S-160	63.00	12.00	160.00	50.8	134.0	160.0	1	1	24.0	32.0	63.0	4.5	20500
NOVO	HA06-SH12Q-S-200	63.00	12.00	200.00	50.8	134.0	200.0	1	1	24.0	32.0	63.0	4.5	20500
NOVO	HA06-SH20Q-S-160	63.00	20.00	160.00	57.2	134.0	160.0	1	1	33.0	42.0	63.0	4.5	20500
NOVO	HA06-SH20Q-S-200	63.00	20.00	200.00	57.2	134.0	200.0	1	1	33.0	42.0	63.0	4.5	20500



Adaptador com acoplamento HSK para VL



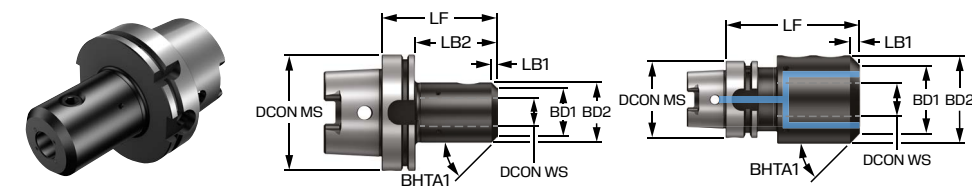
Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	CNSC	CXSC	BD ₁ [mm]	BD ₂ [mm]
HA10-VL80-080-090	100.00	80.00	90.00	61.0	90.0	1	1	80.0	100.0



Adaptador com acoplamento HSK para Weldon

Interface do lado da máquina HSK A/C



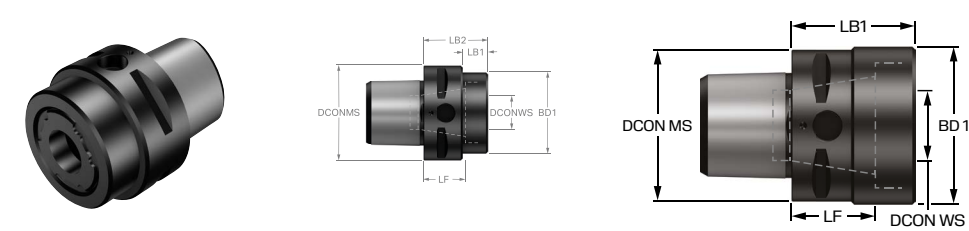
Valores de dados comuns

CP
[lbf/in2]
1160

Código para pedido	DCON _{MS} [inch]	DCON _{WS} [inch]	LF [inch]	LB ₁ [inch]	LB ₂ [inch]	LB ₃ [inch]	CNSC	CXSC	BD ₁ [inch]	BD ₂ [inch]	BD ₃ [inch]	BHTA ₁ [deg]	TQ [ft]	RPMX [1/min]
HA06-AWE06-B025-060	2.480	0.250	2.362	0.110	1.142	2.362	1	9	0.772	0.992	2.480	30.0	2.2	20500
HA06-AWE09-B030-075	2.480	0.375	2.953	0.295	1.732	2.953	1	9	0.819	1.161	2.480	30.0	7.4	20500
HA06-AWE12-B036-080	2.480	0.500	3.150	0.295	2.126	3.150	1	9	1.067	1.409	2.480	30.0	8.9	20500
HA06-AWE15-B041-080	2.480	0.625	3.150	0.295	2.126	3.150	1	9	1.272	1.614	2.480	30.0	11.1	20500
HA06-AWE19-B044-085	2.480	0.750	3.346	0.295	2.323	3.346	1	9	1.409	1.752	2.480	30.0	14.8	20500
HA06-AWE25-B057-105	2.480	1.000	4.134	0.295	3.110	4.134	1	9	1.906	2.248	2.480	30.0	18.4	20500
HA06-AWE31-B063-110	2.480	1.250	4.331	0.295	4.331		1	9	2.138	2.480		30.0	33.2	20500
HA10-AWE06-B025-075	3.937	0.250	2.953	0.110	1.260	2.953	1	9	0.772	0.992	3.937	30.0	2.2	12500
HA10-AWE09-B030-085	3.937	0.375	3.346	0.295	1.654	3.346	1	9	0.819	1.161	3.937	30.0	7.4	12500
HA10-AWE12-B036-090	3.937	0.500	3.543	0.295	1.929	3.543	1	9	1.067	1.409	3.937	30.0	8.9	12500
HA10-AWE15-B041-095	3.937	0.625	3.740	0.295	2.126	3.740	1	9	1.272	1.614	3.937	30.0	11.1	12500
HA10-AWE19-B044-090	3.937	0.750	3.543	0.295	2.087	3.543	1	9	1.409	1.752	3.937	30.0	14.8	12500
HA10-AWE25-B057-100	3.937	1.000	3.937	0.295	2.598	3.937	1	9	1.906	2.248	3.937	30.0	18.4	12500
HA10-AWE31-B063-100	3.937	1.250	3.937	0.295	2.795	3.937	1	9	2.138	2.480	3.937	30.0	33.2	12500
HA10-AWE38-B070-110	3.937	1.500	4.331	0.295	3.189	4.331	1	9	2.413	2.756	3.937	30.0	33.2	12500
HA10-AWE50-B093-135	3.937	2.000	5.315	0.295	4.173	5.315	1	9	3.339	3.681	3.937	30.0	44.3	12500



Adaptador com acoplamento Coromant Capto® ao mandril porta-pinça ER

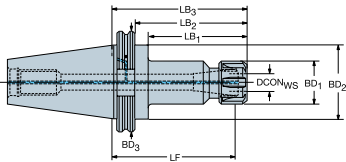


Métrica (mm)

Código para pedido	DCON _{MS} [mm]	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	CNCS	CXSC	BD ₁ [mm]	BD ₂ [mm]
C4-W-391.14-16026-A	40.00	17.00	15.40	6.0	26.0	3	1	34.0	40.0
C4-W-391.14-25035-A	40.00	26.00	23.00	35.0		3	1	43.0	
C5-W-391.14-25034-A	50.00	26.00	22.00	13.0	34.0	3	1	43.0	50.0
C5-W-391.14-32041-A	50.00	33.00	28.00	41.0		3	1	52.0	



Adaptador com acoplamento BIG-PLUS CAT-V para mandril porta-pinça ER



Valores de dados comuns

CP
[bar]
80

Métrica (mm)

Código para pedido	DCON _{WS} [mm]	LF [mm]	LB ₁ [mm]	LB ₂ [mm]	LB ₃ [mm]	CNSC	CXSC	CRKS	BD ₁ [mm]	BD ₂ [mm]	BD ₃ [mm]	RPMX [1/min]
A392.54514-4016067	17.00	56.40	29.0	47.0	67.0	7	1	Pol. 5/8"-11	28.0	44.5	63.5	18000
A392.54514-4016105	17.00	94.40	64.0	85.0	105.0	7	1	Pol. 5/8"-11	28.0	44.5	63.5	18000
A392.54514-4020070	21.00	58.50	31.0	50.0	70.0	7	1	Pol. 5/8"-11	34.0	44.5	63.5	18000
A392.54514-4020105	21.00	93.50	66.0	85.0	105.0	7	1	Pol. 5/8"-11	34.0	44.5	63.5	18000
A392.54514-4032079	33.00	66.00	59.0	79.0		7	1	Pol. 5/8"-11	50.0	63.5		18000
A392.54514-4032105	33.00	92.00	85.0	105.0		7	1	Pol. 5/8"-11	50.0	63.5		18000
A392.54514-5032105	33.00	92.00	63.0	85.0	105.0	7	1	Pol. 1"-8	50.0	69.8	98.4	12000
A392.54514-5032156	33.00	143.00	114.0	136.0	156.0	7	1	Pol. 1"-8	50.0	69.8	98.4	12000

Informações sobre refrigeração

Código do tipo de entrada de refrigeração (CNSC)

Código	Descrição	Imagem
0	Sem entrada de refrigeração	
1	Entrada concêntrica axial	
2	Entrada radial	
3	Entrada concêntrica axial e radial	
4	Entrada concêntrica axial no círculo	
5	Entrada radial antes do adaptador.	
6	Descentralizado sobre flange	
7	Descentralizado sobre flange e axial	
8	Descentralizado sobre canais na haste	

Código do tipo de saída para refrigeração (CXSC)

Código	Descrição	Imagem
0	Sem saída de refrigeração	
1	Saída concêntrica axial	
2	Saída radial	
3	Saída inclinada axial	
4	Concêntrica axial no círculo	
5	Saída inclinada axial com olhal, ajustável	
6	Saída descentralizada com olhais, ajustável	
7	Saída inclinada axial direcionada com olhal	
8	Axial concêntrico ou descentralizado com bico, ajustável	



Parâmetros da ferramenta de corte de acordo com ISO 13399

Todas as ferramentas de corte são definidas por um número de parâmetros de acordo com a norma ISO 13399. Você encontra o parâmetro de ferramenta de corte e sua definição nesta lista.

Parâmetros	Definição
ADINTMS	Direção da interface de adaptação da máquina
ADINTWS	Direção de interface de adaptação da peça
AERMX	Razão de largura de corte máxima
ALP	Ângulo de folga axial
AN	Ângulo de folga principal
ANN	Ângulo de folga menor
APMX	Profundidade de corte máxima
AXGSUP	Direção do suporte do canal axial
AZ	Profundidade máxima de mergulho
B	Largura da haste
BAMS	Ângulo do corpo da ferramenta em relação à máquina
BAWS	Ângulo - lado da peça
BBD	Balanceado pelo desenho
BBR	Balanceado pelo teste rotacional
BD	Diâmetro do corpo
BHTA	Ângulo do cone de transição
BLMC	Código do método de balanceamento
BMC	Código do material do corpo
BN	Largura da fase plana
BS	Comprimento da aresta alisadora
BSG	Norma
BSR	Raio da aresta alisadora
CBMD	Designação da aplicação do quebra-cavacos por fabricante
CCC	Recurso de corte central
CCONWS	Número de conexões da ferramenta à peça
CDX	Profundidade máxima de corte
CEDC	Número de arestas de corte
CGX	Componente X para localização do centro de gravidade
CGY	Componente Y para localização do centro de gravidade
CGZ	Componente Z para localização do centro de gravidade
CHW	Largura do chanfro de canto
CICT	Número de cortes
CND	Diâmetro de entrada de refrigeração
CNSC	Código do tipo de entrada de refrigeração
CNT	Tamanho da rosca de entrada de refrigeração
COATING	Cobertura
CONARWS	Arranjo de conexão - lado da peça
CP	Pressão de refrigeração
CPDF	Passo diferencial de corte
CRKS	Tamanho da rosca do tirante de tração
CTPT	Tipo de operação



CUTDIA	Máximo diâmetro de corte da peça
CUTINT_MASTER	Parte 2 dos identificadores da interface da pastilha
CUTINT_SIZESHAPE	Formato e tamanho da pastilha
CW	Largura de corte
CWTOLL	Tolerância mínima da largura de corte
CWTOLU	Tolerância máxima da largura de corte
CXSC	Código do tipo de saída de refrigeração
CXST	Tipo de fornecimento de saída de refrigeração
CZC	Código do tamanho da conexão
CZC MS	Código do tamanho da conexão - lado da máquina
CZC WS	Código do tamanho de conexão - lado da peça
D1	Diâmetro do furo de fixação
DAH	Diâmetro do furo de acesso
DAXIN	Diâmetro interno mínimo do canal axial
DAXN	Diâmetro externo mínimo do canal axial
DAXX	Diâmetro externo máximo do canal axial
DBC	Diâmetro do círculo para fixação
DC	Diâmetro de corte
DCB	Diâmetro do furo de conexão
DCBN	Diâmetro mínimo do furo de conexão
DCBX	Diâmetro máximo do furo de conexão
DCF	Diâmetro de corte da face de contato
DCN	Diâmetro mínimo de corte
DCON	Diâmetro da conexão
DCONMS	Diâmetro de conexão - lado da máquina
DCONWS	Diâmetro de conexão - lado da peça
DCP	Bolso para chip de dados
DCPS	Tamanho do bolso para chip de dados
DCSFMS	Diâmetro da superfície de contato - lado da máquina
DCSFWS	Diâmetro da superfície de contato - lado da peça
DCTOLL	Menor tolerância do diâmetro de corte
DCTOLU	Maior tolerância do diâmetro de corte
DCX	Máximo diâmetro de corte
DFC	Diâmetro funcional
DHUB	Diâmetro do cubo
DIX	Máximo diâmetro para interferência no trocador de ferramenta
DMIN	Diâmetro mínimo do furo
DMM	Diâmetro da haste
DN	Diâmetro do pescoço
DPC	Propriedade antivibração
DSGN	Desenho
FHA	Ângulo de hélice do canal
FLGT	Espessura da flange
FTDZ	Para o tamanho do diâmetro da rosca
GAMF	Ângulo de saída radial
GAMO	Ângulo de saída ortogonal
GAMP	Ângulo de saída axial
GAN	Ângulo de saída da pastilha
GB	Ângulo da fase frontal



GRADE	Classe
H	Altura da haste
HAND	Sentido
HBL	Comprimento do offset até a base da cabeça
HDD	Diâmetro da cabeça
HEAD_TYPE	Tipo de cabeça
HF	Altura funcional
HRV	Menor ponto a partir do plano de referência
HTB	Altura do corpo
HTH	Altura
HTY	Tipo de furo
IC	Diâmetro do círculo inscrito
IEP	Característica da aresta interrompida
IFS	Código de montagem da pastilha
INSL	Comprimento da pastilha
IZC	Código do tamanho da pastilha
KAP	Kappa (eixo z rot.)
KAPR	Ângulo da aresta de corte da ferramenta
KCH	Chanfro do canto
KGRP_INT	Interface de fixação da chave
KGRPS	Tamanho da peça acionada
KGRPTP	Característica geométrica da peça acionada
KRINS	Ângulo da aresta de corte principal
L	Comprimento da aresta de corte
LAMS	Ângulo de inclinação
LB	Comprimento do corpo
LCF	Comprimento do canal para cavacos
LE	Comprimento efetivo da aresta de corte
LF	Comprimento útil
LGR	Comprimento da reafiação
LH	Comprimento da cabeça
LIG	Comprimento de interferência na aresta
LOCAP	Propriedade de auxílio de localização
LPR	Comprimento da saliência
LS	Comprimento da haste
LSC	Comprimento de fixação
LSCN	Comprimento mínimo de fixação
LSCX	Comprimento máximo de fixação
LSD	Comprimento da haste
LU	Comprimento útil (máx. recomendado)
MHD	Distância do furo de montagem
MIID	Identificação da pastilha padrão
MMCC	Código para torque pré-definido
MMCX	Torque máximo de corte
MRAT	Ângulo de rotação principal da ferramenta
MTP	Código do tipo de fixação
NOF	Número de canais
NORGMX	Reafiações máximas
OAH	Altura total



OAL	Comprimento total
OAW	Largura total
OHN	Balanço mínimo
OHX	Balanço máximo
PHD	Diâmetro do furo pré-usinado
PHDX	Diâmetro máximo do furo pré-usinado
PHT	Tipo de furo pré-usinado
PL	Comprimento da ponta
PRFRAD	Raio do perfil
PRSPC	Especificação do perfil
PSIR	Ângulo de ataque da ferramenta
PSIRL	Ângulo da aresta de corte principal versão esquerda
PSIRR	Ângulo da aresta de corte principal versão direita
RADH	Altura radial do corpo
RADW	Largura radial do corpo
RE	Raio do canto
REEQ	Equivalente ao raio do canto
REL	Raio de canto esquerdo
RER	Raio de canto direito
RETOLL	Tolerância mínima do raio de canto
RETOLU	Tolerância máxima do raio de canto
RIDOP	Direção de rotação inversa lado de saída
RMPX	Ângulo máximo de usinagem em rampa
RPMX	Rotação máxima
S	Espessura da pastilha
SC	Código do formato da pastilha
SCREW_TYPE	Tipo de parafuso
SDL	Comprimento do diâmetro escalonado
SEAL	Propriedade de vedação
SEP	Propriedade do sensor incorporado
SIG	Ângulo da ponta
SPA	Ângulo do perfil da esfera
SSC	Código do tamanho do assento da pastilha
STA	Ângulo incluído do escalonado
SUBSTRATE	Substrato
TA	Ângulo do cone
TCDC	Classe de tolerância do diâmetro de corte
TCDCON	Tolerância do diâmetro de conexão
TCDMM	Tolerância do diâmetro da haste
TCHA	Tolerância atingível do furo
TCL	Comprimento do chanfro do macho
TCT	Classe de tolerância da ferramenta
TCTR	Classe de tolerância da rosca
TD	Diâmetro da rosca
TDZ	Diâmetro da rosca
TFLA	Total flutuação do macho à frente
TFLB	Total flutuação do macho para trás
TG	Gradiente de conicidade
THBTP	Propriedade de conicidade da rosca



THCA	Ângulo de correção de hélice da rosca
THCHT	Tipo de chanfro do macho
THDH	Versão da rosca
THFT	Tipo de rosca
THL	Comprimento da rosca
THLGTH	Comprimento da rosca
THUB	Espessura do cubo
TP	Passo da rosca
TPI	Fios por polegadas
TPIN	Mínimos fios por polegada
TPIX	Máximos fios por polegada
TPN	Passo mínimo da rosca
TPX	Passo máximo da rosca
TQ	Torque
TSYC	Código da ferramenta
ULDR	Relação comprimento/diâmetro útil
W1	Largura da pastilha
WB	Largura do corpo
WEP	Propriedade da aresta Wiper
WF	Largura útil
WSC	Largura de fixação
WT	Peso do item
XYPFEEDIR	Direção de avanço do plano XY
ZEFF	Número efetivo de arestas de corte na parte frontal
ZEFP	Número efetivo de arestas de corte na periferia
ZWX	Número máximo de pastilhas alisadoras

Adote a sustentabilidade com nossos programas de reciclagem e recondicionamento

Na Sandvik Coromant, estamos comprometidos com a sustentabilidade e com a redução de nossa pegada ambiental. Nossos programas de reciclagem e recondicionamento são desenvolvidos não apenas para beneficiar o planeta, mas também para oferecer soluções práticas para nossos clientes e fornecedores.



Programa de recondicionamento

Aumente a vida útil de suas ferramentas de metal duro com nosso programa de recondicionamento. Por que investir em novas ferramentas quando você pode economizar custos e recursos restaurando as existentes? Nosso serviço de recondicionamento não apenas aumenta a longevidade da ferramenta, mas também ajuda a reduzir o desperdício em aterros sanitários. Se você ainda não experimentou os benefícios de nosso serviço de recondicionamento, agora é a hora de experimentá-lo e testemunhar a diferença em primeira mão.

Verifique com o seu contato Sandvik os requisitos locais de recondicionamento.

Programa de reciclagem

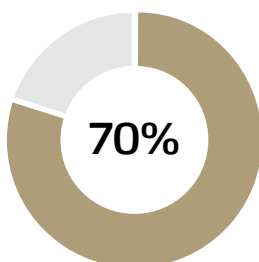
Junte-se a nós em nossa missão de promover a sustentabilidade por meio de nosso inovador programa de reciclagem. Ao participar do nosso programa de recompra, você apoia um setor mais ecológico e desfruta de uma experiência sem complicações. Nosso processo de reciclagem certificado garante o mínimo de esforço de sua parte, facilitando a contribuição para um futuro mais sustentável.

Escolha a Sandvik Coromant como seu parceiro de reciclagem e cause um impacto positivo hoje mesmo.

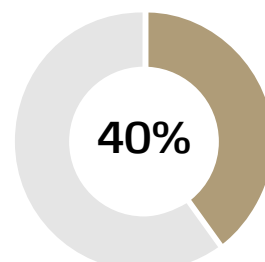
Reciclagem: para a segurança do meio ambiente

Ganhos ambientais

A cada recondicionamento, você obtém qualidade consistente da ferramenta e o custo cai drasticamente.



A produção a partir de materiais reciclados reduz a emissão de dióxido de carbono em 40%.



Saiba mais sobre nossas iniciativas de sustentabilidade:
www.sandvik.coromant.com/services



A close-up photograph of a yellow work shirt. The shirt has a horizontal seam across the chest. The Sandvik Coromant logo is printed in dark blue on the upper right side of the chest. The logo consists of the word "SANDVIK" in a bold, sans-serif font, and the word "Coromant" in a larger, stylized font where the 'C' is significantly larger and more prominent than the other letters.

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