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# Supplemento



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<b>Tornitura generale</b>	<b>A</b>
<b>Troncatura e scanalatura</b>	<b>B</b>
<b>Fresatura</b>	<b>C</b>
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# Tornitura generale

## CoroTurn® Prime

Inseri 3

## CoroTurn® 300

Inseri 4

## CoroTurn® 107

Inseri 5-10

## T-Max® P

Inseri 11-22  
Utensili per esterni 23-25

## T-Max®

Inseri 26-27

## CoroTurn® 111

Inseri 28-31

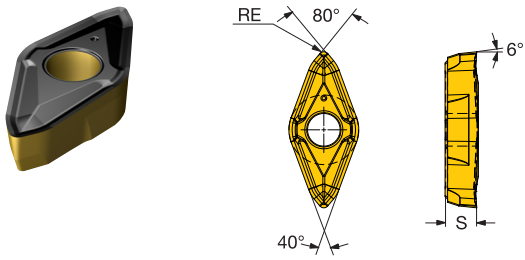
## T-Max® S

Inseri 32-33

Per informazioni sulla gamma completa, visitare il sito [www.sandvik.coromant.com/it](http://www.sandvik.coromant.com/it)

# CoroTurn® Prime, inserto per tornitura

Inserto di tipo B



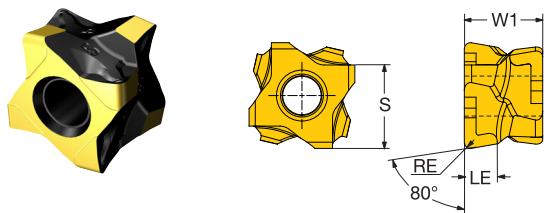
		SSC	S	RE	CODICE ISO	S
Media	H3	CP-B	5.00	0.80	CP-B1108-H3	★

SSC = Deve corrispondere al codice di misura SSC sull'utensile.





# Inserto CoroTurn® 300 per tornitura

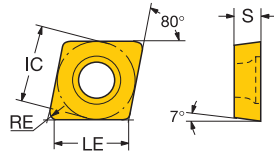
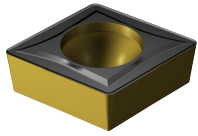


	SSC	LE	S	RE	W1	BS	CODICE ISO	P		K	
								4415	4425	4415	4425
Finitura L4	10	4.0	11.00	0.40	10.0		3-80-101104-8-L4	★	☆	☆	★
	4.0	11.00	0.79	10.0			3-80-101108-8-L4	★	☆	☆	★
	4.0	11.00	1.19	10.0			3-80-101112-8-L4	★	☆	☆	★
Media M5 M5W	10	4.0	11.00	0.79	10.0		3-80-101108-8-M5	☆	★	☆	★
	4.0	11.00	1.19	10.0			3-80-101112-8-M5	☆	★	☆	★
	10	4.0	11.00	0.79	10.0	0.7	3-80-101108-8-M5W	☆	★	☆	★
	4.0	11.00	1.19	10.0	0.8		3-80-101112-8-M5W	☆	★	☆	★

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

# CoroTurn® 107, inserto per tornitura

Inserto di tipo C (romboideale 80°)

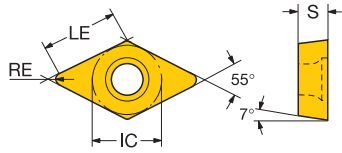
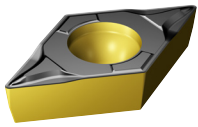


		LE	S	RE	CODICE ISO	P		K		S	
						4415	4425	4415	4425	S2	S5
Finitura	MF	09	8.9	3.97	0.79	CCMT 09 T3 08-MF					*
Meccia	PMC	09	9.3	3.97	0.40	CCMT 09 T3 04-PMC	*	*	*		
			8.9	3.97	0.79	CCMT 09 T3 08-PMC	*	*	*		
	UM	06	5.6	2.38	0.79	CCMT 06 02 08-UM	*	*			
Sgrossatura	UR	06	6.0	2.38	0.40	CCMT 06 02 04-UR	*	*			



# CoroTurn® 107, inserto per tornitura

Inserto di tipo D (romboidale 55°)



B

						P	K	S
Finitura	MF	11	10.8	3.97	0.79	4425	4425	52/05
		CODICE ISO		DCMT 11 T3 08-MF				*
Meccia	PMC	11	11.2	3.97	0.40	*	*	
		10.8	3.97	0.79		*	*	
		CODICE ISO		DCMT 11 T3 04-PMC				
				DCMT 11 T3 08-PMC				

C

D

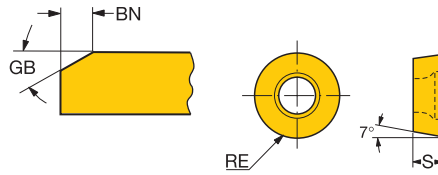
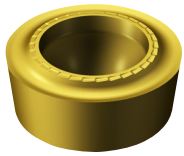
E



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# CoroTurn® 107, inserto per tornitura

Inserto di tipo R (rotondo)



		S	RE	GB	BN	CODICE ISO	P		K		S		
							4415	4425	4415	4425	S205		
Finitura	L3	08	3.18	4.00		RCMT 08 03 MP-L3						*	
		10	3.97	5.00		RCMT 10 T3 MP-L3						*	
		12	4.76	6.00		RCMT 12 04 MP-L3						*	
		16	6.35	8.00		RCMT 16 06 MP-L3						*	
Media	M3	08	3.18	4.00		RCMT 08 03 MP-M3						*	
		10	3.97	5.00		RCMT 10 T3 MP-M3						*	
		12	4.76	6.00		RCMT 12 04 MP-M3						*	
		16	6.35	8.00		RCMT 16 06 MP-M3						*	
	M0	05	2.38	2.50	0°	0.10	RCMT 05 02 M0	*	*	*	*		
		06	2.38	3.00	0°	0.10	RCMT 06 02 M0	☆	*	☆	*		
		08	3.18	4.00	0°	0.10	RCMT 08 03 M0	☆	*	☆	*		
		10	3.97	5.00	15°	0.10	RCMT 10 T3 M0	☆	*	☆	*		
		12	4.76	6.00	15°	0.12	RCMT 12 04 M0	☆	*	☆	*		
		16	6.35	8.00	15°	0.15	RCMT 16 06 M0	☆	*	☆	*		
		20	6.35	10.00	15°	0.15	RCMT 20 06 M0		*		*		
		25	7.94	12.50	15°	0.20	RCMT 25 07 M0		*		*		
	32	9.53	16.00	15°	0.20	RCMT 32 09 M0		*		*			
	SM	06	3.18	3.18			RCMT 06 03 00-SM						*
		08	3.18	4.00			RCMT 08 03 M0-SM						*
		09	3.97	4.76	15°	0.10	RCMT 09 T3 00-SM						*
		10	3.97	5.00	15°	0.10	RCMT 10 T3 M0-SM						*
		12	4.76	6.00	15°	0.10	RCMT 12 04 M0-SM						*
		16	6.35	8.00	15°	0.10	RCMT 16 06 M0-SM						*
	00	06	3.18	3.18	0°	0.10	RCMT 06 03 00	☆	*	☆	*		
09		3.97	4.76	15°	0.08	RCMT 09 T3 00	☆	*	☆	*			
12		4.76	6.35	15°	0.12	RCMT 12 04 00	☆	*	☆	*			
19		6.35	9.53	15°	0.15	RCMT 19 06 00		*		*			
M0	09	3.97	4.76	15°	0.10	RCMT 09 T3 00-M0		*		*			
	12	4.76	6.35	15°	0.12	RCMT 12 04 00-M0	☆	*	☆	*			
Sgrossatura	H7	08	3.18	4.00		RCMT 08 03 MP-H7						*	
		10	3.97	5.00		RCMT 10 T3 MP-H7						*	
		12	4.76	6.00		RCMT 12 04 MP-H7						*	
		16	6.35	8.00		RCMT 16 06 MP-H7						*	

B

C

D

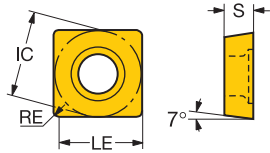
E



A

# CoroTurn® 107, inserto per tornitura

Inserto di tipo S (quadrato)



B

		LE	S	RE	CODICE ISO	P		K		
		09	9.1	3.97	0.40	4415	4425	4415	4425	
Media	PMC					SCMT 09 T3 04-PMC	*	*	*	*
Sgrossatura	UR	12	11.9	4.76	0.79	SCMT 12 04 08-UR	*	*	*	
	XL	38	38.0	9.53	3.18	SCMT 38 09 32-XL	*	*	*	
	XH	38	34.9	12.70	3.18	SBMT 38 12 32-XH	*	*	*	

C

D

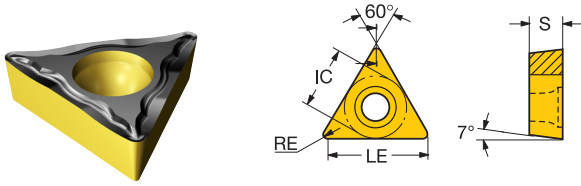
E




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# CoroTurn® 107, inserto per tornitura

Inserto di tipo T (triangolare)



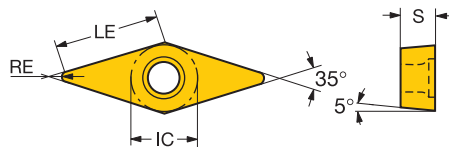
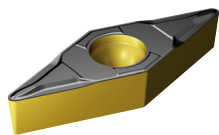
					<span style="background-color: #00b0f0; color: white; padding: 2px;">P</span> <span style="background-color: #d9534f; color: white; padding: 2px;">K</span>		
		LE	S	RE	CODICE ISO		
Media	UM	09	8.6	2.38	0.79	TCMT 09 02 08-UM	
							★ ★



A

# CoroTurn® 107, inserto per tornitura

Inserto di tipo V (romboidale 35°)



B

		LE	S	RE	CODICE ISO	P		K		S	
						4415	4425	4415	4425	S205	
Finitura	MF	16	15.8	4.76	0.79	VBMT 16 04 08-MF				*	
	UF	11	10.3	2.38	0.79	VBMT 11 02 08-UF		*	*		
Media	PMC	16	16.2	4.76	0.40	VBMT 16 04 04-PMC		☆	*	☆	*
		15.8	4.76	0.79	VBMT 16 04 08-PMC		☆	*	☆	*	
		15.4	4.76	1.19	VBMT 16 04 12-PMC			*		*	
	UM	16	15.8	4.76	1.19	VBMT 16 04 08-UM				*	

C

D

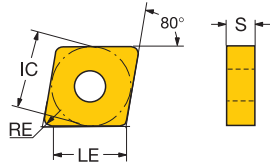
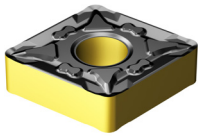
E



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# T-Max® P, inserto per tornitura

Inserto di tipo C (romboidale 80°)



		LE	S	RE	BS	CODICE ISO	P		K		S		
							4415	4425	4415	4425	S205		
Finitura	PF	19	15.3	11.00	4.00	CNMX 19 11 40-PF		★		★			
		MF	12	12.5	4.76	0.40	CNMG 12 04 04-MF	★	☆	☆	★	★	
			12.1	4.76	0.79	CNMG 12 04 08-MF	★	☆	☆	★	★		
			11.7	4.76	1.19	CNMG 12 04 12-MF	★	☆	☆	★	★		
	11.3	4.76	1.59	CNMG 12 04 16-MF	★		★						
	SGF	8.5	4.76	0.40	CNGG 12 04 04-SGF						★		
		8.5	4.76	0.79	CNGG 12 04 08-SGF						★		
		8.5	4.76	1.19	CNGG 12 04 12-SGF						★		
	PF	12	12.1	4.76	0.79	CNMU 12 04 08-PF	★						
	Media	PMC	12	12.5	4.76	0.40	CNMG 12 04 04-PMC		★			★	
			12.1	4.76	0.79	CNMG 12 04 08-PMC	☆	★	☆	★	★		
			11.7	4.76	1.19	CNMG 12 04 12-PMC	☆	★	☆	★	★		
16			15.3	6.35	0.79	CNMG 16 06 08-PMC	☆	★	☆	★	★		
14.9			6.35	1.19	CNMG 16 06 12-PMC	☆	★	☆	★	★			
WM		16	15.3	6.35	0.79	0.9	CNMG 16 06 08-WM	★		★			
QM		19	18.9	6.35	0.40	CNMG 19 06 04-QM	★		★				
SM		16	15.3	6.35	0.79	CNMG 16 06 08-SM						★	
		10.6	6.35	1.19	CNMG 16 06 12-SM							★	
		10.6	6.35	1.59	CNMG 16 06 16-SM							★	
19		12.7	6.35	1.59	CNMG 19 06 16-SM						★		
HM		16	14.9	6.35	1.19	CNMG 16 06 12-HM	☆	★	☆	★	★		
		14.5	6.35	1.59	CNMG 16 06 16-HM	☆	★	☆	★	★			
		19	18.1	6.35	1.19	CNMG 19 06 12-HM	☆	★	☆	★	★		
		17.7	6.35	1.59	CNMG 19 06 16-HM	☆	★	☆	★	★			
		19.0	6.35	2.38	CNMG 19 06 24-HM	☆	★	☆	★	★			
PM		12	11.7	4.76	1.19	CNMU 12 04 12-PM	☆	★					
		11.7	4.76	1.19	CNMU 12 06 12-PM	☆	★						
QM		12	11.7	4.76	1.19	CNMU 12 04 12-QM	☆	★					
SMR		12	8.5	4.76	0.79	CNMG 12 04 08-SMR						★	
		8.5	4.76	1.19	CNMG 12 04 12-SMR							★	
		8.5	4.76	1.59	CNMG 12 04 16-SMR							★	
Sgrossatura		WR	12	12.1	4.76	0.79	1.0	CNMM 12 04 08-WR	☆	★	☆	★	
			11.3	4.76	1.59	1.4	CNMM 12 04 16-WR		★		★		
	16		14.9	6.35	1.19	1.4	CNMM 16 06 12-WR	★		★			
	14.5		6.35	1.59	1.5	CNMM 16 06 16-WR		★		★			
	19		17.7	6.35	1.59	1.5	CNMM 19 06 16-WR	☆	★	☆	★		
	PR	25	23.4	9.53	2.38	CNMG 25 09 24-PR			★		★		
	QR	25	23.4	9.53	2.38	CNMM 25 09 24-QR			★		★		
	HR	19	17.7	6.35	1.59	CNMM 19 06 16-HR	☆	★	☆	★	★		
		16.9	6.35	2.38	CNMM 19 06 24-HR	☆	★	☆	★	★			
		25	23.4	9.53	2.38	CNMM 25 09 24-HR		★		★	★		
		22.6	9.53	3.18	CNMM 25 09 32-HR		★		★	★	★		



81

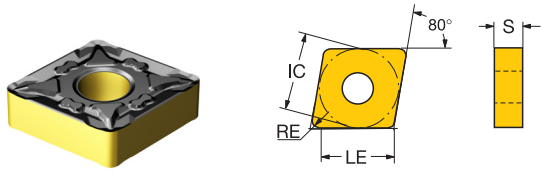


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# T-Max® P, inserto per tornitura

Inserto di tipo C (romboidale 80°)



B

		LE	S	RE	BS	CODICE ISO	P			K		S
							4415	4425	4415	4425	S205	
Sgrossatura	MR	12	12.1	4.76	0.79	CNMG 12 04 08-MR	☆	★	☆	★		
		11.7	4.76	1.19		CNMG 12 04 12-MR	☆	★	☆	★		
		11.3	4.76	1.59		CNMG 12 04 16-MR	☆	★	☆	★		
		16	15.3	6.35	0.79	CNMG 16 06 08-MR	☆	★	☆	★		
		14.9	6.35	1.19		CNMG 16 06 12-MR	☆	★	☆	★		
		14.5	6.35	1.59		CNMG 16 06 16-MR	☆	★	☆	★		
	PR	12	11.3	4.76	1.59	CNMG 12 04 16-PR		★				
		11.3	6.35	1.59		CNMG 12 06 16-PR		★				
		16	14.5	6.35	1.59	CNMG 16 06 16-XMR	★		★			

C

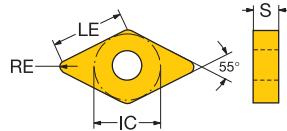
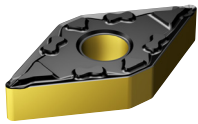
D

E



# T-Max® P, inserto per tornitura

Inserto di tipo D (romboidale 55°)



		LE	S	RE	BS	CODICE ISO	P		K		S	
							4415	4425	4415	4425	S205	
Finitura	MF	15	15.1	4.76	0.40	DNMG 15 04 04-MF	★	☆	☆	★	★	
		14.7	4.76	0.79	DNMG 15 04 08-MF	★	☆	☆	★	★		
		15.1	6.35	0.40	DNMG 15 06 04-MF	★	☆	☆	★	★		
		14.7	6.35	0.79	DNMG 15 06 08-MF	★	☆	☆	★	★		
		14.3	6.35	1.19	DNMG 15 06 12-MF	★	☆	☆	★	★		
	MF	11	11.2	4.76	0.40	DNMG 11 04 04-MF			★		★	
		10.8	4.76	0.79	DNMG 11 04 08-MF			★		★		
		10.4	4.76	1.19	DNMG 11 04 12-MF			★		★		
		15	14.3	4.76	1.19	DNMG 15 04 12-MF			★		★	
	K	15	15.1	4.76	0.40	DNMG 15 04 04R-K				★		
		14.7	4.76	0.79	DNMG 15 04 08R-K				★			
	SGF	15	6.4	4.76	0.40	DNGG 15 04 04-SGF						★
		6.4	4.76	0.79	DNGG 15 04 08-SGF							★
		6.4	6.35	0.40	DNGG 15 06 04-SGF							★
		6.4	6.35	0.79	DNGG 15 06 08-SGF							★
XF	15	15.1	4.76	0.40	DNMG 15 04 04-XF			★			★	
	14.7	4.76	0.79	DNMG 15 04 08-XF			★		★			
	15.1	6.35	0.40	DNMG 15 06 04-XF			★		★			
	11	11.2	4.76	0.40	DNMG 11 04 04-PMC		☆	★	☆	★		
PMC	10.8	4.76	0.79	DNMG 11 04 08-PMC			★		★			
	15	15.1	4.76	0.40	DNMG 15 04 04-PMC			★		★		
	14.7	4.76	0.79	DNMG 15 04 08-PMC			☆	★	☆	★		
	15.1	6.35	0.40	DNMG 15 06 04-PMC			☆	★	☆	★		
	14.7	6.35	0.79	DNMG 15 06 08-PMC			☆	★	☆	★		
	14.3	6.35	1.19	DNMG 15 06 12-PMC			☆	★	☆	★		
WM	15	14.3	4.76	1.19	0.8	DNMX 15 04 12-WM			☆	★	☆	★
	13.9	4.76	1.59	1.0	DNMX 15 04 16-WM				★		★	
	15	14.7	4.76	0.79	DNMG 15 04 08-QM						★	
SM	11	11.2	4.76	0.40	DNMG 11 04 04-SM						★	
	15	15.1	4.76	0.40	DNMG 15 04 04-XM				★		★	
	14.7	4.76	0.79	DNMG 15 04 08-XM				★		★		
SMR	15	6.4	4.76	0.79	DNMG 15 04 08-SMR						★	
	6.4	4.76	1.19	DNMG 15 04 12-SMR							★	
	6.4	6.35	0.79	DNMG 15 06 08-SMR							★	
	6.4	6.35	1.19	DNMG 15 06 12-SMR							★	
	6.4	6.35	1.59	DNMG 15 06 16-SMR							★	
Sgrossatura	PR	19	18.2	6.35	1.19	DNMG 19 06 12-PR				★		
	MR	15	14.7	4.76	0.79	DNMG 15 04 08-MR		☆	★	☆	★	
		14.3	4.76	1.19	DNMG 15 04 12-MR			★		★		
		14.7	6.35	0.79	DNMG 15 06 08-MR			☆	★	☆	★	
		14.3	6.35	1.19	DNMG 15 06 12-MR			☆	★	☆	★	
		13.9	6.35	1.59	DNMG 15 06 16-MR			☆	★	☆	★	



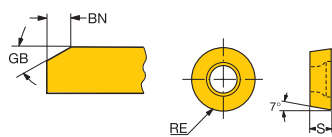
A

# T-Max® P, inserto per tornitura

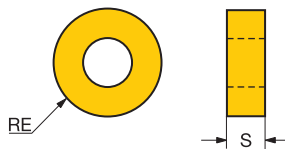
Inserto di tipo R (rotondo)



RCMX



RNMG



B

		S	RE	GB	BN	CODICE ISO	P		K		
							4415	4425	4415	4425	
Media	00	10	3.18	5.00	15°	0.20	RCMX 10 03 00	☆	★	☆	★
		12	4.76	6.00	15°	0.20	RCMX 12 04 00	☆	★	☆	★
		16	6.35	8.00	15°	0.25	RCMX 16 06 00	☆	★	☆	★
		20	6.35	10.00	15°	0.30	RCMX 20 06 00		★		★
		25	7.94	12.50	15°	0.40	RCMX 25 07 00		★		★
		32	9.53	16.00	15°	0.40	RCMX 32 09 00		★		★
		09	3.18	4.76			RNMG 09 03 00		★		★
		12	4.76	6.35			RNMG 12 04 00	☆	★	☆	★
		15	6.35	7.94			RNMG 15 06 00	☆	★	☆	★
		19	6.35	9.53			RNMG 19 06 00		★		★
		25	9.53	12.70			RNMG 25 09 00		★		★

C

D

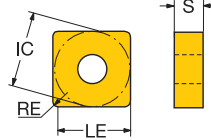
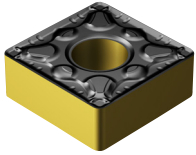
E



81

# T-Max® P, inserto per tornitura

Inserto di tipo S (quadrato)



		LE	S	RE	CODICE ISO	P		K		S	
						4415	4425	4415	4425	5205	
Finitura	MF	12	11.9	4.76	0.79	SNMG 12 04 08-MF	★	☆	☆	★	
			11.5	4.76	1.19	SNMG 12 04 12-MF	★	☆	☆	★	
Media	PMC	12	11.5	4.76	1.19	SNMG 12 04 12-PMC		★		★	
	PM	15	14.3	6.35	1.59	SNMG 15 06 16-PM	★		★		
Media	QM	12	11.9	4.76	0.79	SNMG 12 04 08-QM					★
			11.1	4.76	1.59	SNMG 12 04 16-QM	★		★		
Media	SM	15	14.7	6.35	1.19	SNMG 15 06 12-QM	★		★		
		19	17.5	6.35	1.59	SNMG 19 06 16-QM	★		★		
Media	HM	12	8.5	4.76	0.79	SNMG 12 04 08-SM					★
			8.5	4.76	1.19	SNMG 12 04 12-SM					★
Media	KM	8.5	4.76	1.59	SNMG 12 04 16-SM						★
		15	10.6	6.35	1.19	SNMG 15 06 12-SM					★
Media	XMR	19	12.7	6.35	1.59	SNMG 19 06 16-SM					★
		15	14.7	6.35	1.19	SNMG 15 06 12-HM	☆	★	☆	★	
Media	SMR	14.3	6.35	1.59	SNMG 15 06 16-HM	☆	★	☆	★		
		19	17.9	6.35	1.19	SNMG 19 06 12-HM	☆	★	☆	★	
Media	XMR	17.5	6.35	1.59	SNMG 19 06 16-HM	☆	★	☆	★		
		19.0	6.35	2.38	SNMG 19 06 24-HM	☆	★	☆	★		
Media	SMR	25	23.0	9.53	2.38	SNMG 25 09 24-HM	☆	★	☆	★	
		12	11.1	4.76	1.59	SNMU 12 04 16-KM		★		★	
Media	SMR	12	11.5	4.76	1.19	SNMG 12 04 12-XM		★		★	
		12	8.5	4.76	0.79	SNMG 12 04 08-SMR					★
Media	SMR	8.5	4.76	1.19	SNMG 12 04 12-SMR					★	
		25	23.0	7.94	2.38	SNMM 25 07 24-MR	☆	★	☆	★	
Media	PR	19	18.3	6.35	0.79	SNMG 19 06 08-PR	★		★		
		25	23.8	7.94	1.59	SNMG 25 07 16-PR		★		★	
Media	QR	23.0	7.94	2.38	SNMG 25 07 24-PR		★		★		
		23.0	9.53	2.38	SNMG 25 09 24-PR		★		★		
Media	HR	25	23.0	7.94	2.38	SNMM 25 07 24-QR		★		★	
		19	17.5	6.35	1.59	SNMM 19 06 16-HR	☆	★	☆	★	
Media	MR	16.7	6.35	2.38	SNMM 19 06 24-HR		★		★		
		25	23.0	7.94	2.38	SNMM 25 07 24-HR		★		★	
Media	MR	22.2	7.94	3.18	SNMM 25 07 32-HR		★		★		
		23.0	9.53	2.38	SNMM 25 09 24-HR		★		★		
Media	MR	22.2	9.53	3.18	SNMM 25 09 32-HR		★		★		
		12	11.9	4.76	0.79	SNMG 12 04 08-MR	☆	★	☆	★	
Media	MR	11.5	4.76	1.19	SNMG 12 04 12-MR	☆	★	☆	★		
		11.1	4.76	1.59	SNMG 12 04 16-MR	☆	★	☆	★		
Media	MR	15	14.7	6.35	1.19	SNMG 15 06 12-MR	☆	★	☆	★	
		14.3	6.35	1.59	SNMG 15 06 16-MR	☆	★	☆	★		
Media	MR	19	18.3	6.35	0.79	SNMG 19 06 08-MR	☆	★	☆	★	
		17.9	6.35	1.19	SNMG 19 06 12-MR	☆	★	☆	★		
Media	MR	17.5	6.35	1.59	SNMG 19 06 16-MR	☆	★	☆	★		
		12	11.9	4.76	0.79	SNMG 12 04 08-XMR		★		★	
Media	MR	11.5	4.76	1.19	SNMG 12 04 12-XMR		☆		☆		
		15	10.6	6.35	1.59	SNMG 15 06 16-SMR					★
Media	SMR	19	12.7	6.35	1.59	SNMG 19 06 16-SMR					★

B

C

D

E



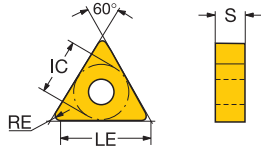
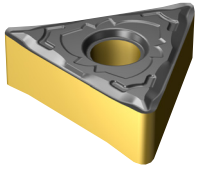
81



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# T-Max® P, inserto per tornitura

Inserto di tipo T (triangolare)



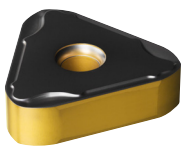
		LE	S	RE	BS	CODICE ISO	P		K		S	
							4415	4425	4415	4425	S205	
Finitura	MF	11	10.8	3.18	0.20	TNMG 11 03 02-MF	★	☆	☆	★		
			10.6	3.18	0.40	TNMG 11 03 04-MF	★	☆	☆	★		
			10.2	3.18	0.79	TNMG 11 03 08-MF	★	☆	☆	★		
			9.8	3.18	1.19	TNMG 11 03 12-MF					★	
		16	16.1	4.76	0.40	TNMG 16 04 04-MF	★	☆	☆	★		
			15.7	4.76	0.79	TNMG 16 04 08-MF	★	☆	☆	★		
		15.3	4.76	1.19	TNMG 16 04 12-MF	★	☆	☆	★			
		14.9	4.76	1.59	TNMG 16 04 16-MF	★	☆	☆	★			
		22	21.6	4.76	0.40	TNMG 22 04 04-MF					★	
		21.2	4.76	0.79	TNMG 22 04 08-MF	★	☆	☆	★			
		20.8	4.76	1.19	TNMG 22 04 12-MF	★	☆	☆	★			
		PF	16	15.7	4.76	0.79	TNMG 16 04 08-PF	★				
	WM	16	15.3	4.76	1.19	0.6	TNMG 16 04 12-WM	★	☆			
SF	16	4.8	4.76	0.40	TNMG 16 04 04-SF						★	
		4.8	4.76	0.79	TNMG 16 04 08-SF						★	
Media	PMC	16	15.7	4.76	0.79	TNMG 16 04 08-PMC	☆	★	☆	★		
	QM	27	26.7	6.35	0.79	TNMG 27 06 08-QM		★		★		
			26.3	6.35	1.19	TNMG 27 06 12-QM	☆	★	☆	★		
	SM	16	4.8	4.76	0.79	TNMG 16 04 08-SM					★	
			4.8	4.76	1.19	TNMG 16 04 12-SM					★	
		22	6.4	4.76	0.79	TNMG 22 04 08-SM					★	
HM	27	27.0	6.35	1.19	TNMG 27 06 12-HM		★		★			
	33	33.0	9.53	2.38	TNMG 33 09 24-HM		★		★			
Sgrossatura	WR	22	20.8	4.76	1.19	1.3	TNMG 22 04 12-WR	★		★		
			20.4	4.76	1.59	1.4	TNMG 22 04 16-WR	★		★		
	PR	27	26.7	6.35	0.79	TNMG 27 06 08-PR	☆	★	☆	★		
			26.3	6.35	1.19	TNMG 27 06 12-PR	☆	★	☆	★		
			25.9	6.35	1.59	TNMG 27 06 16-PR	☆	★	☆	★		
		33	31.4	7.94	1.59	TNMG 33 07 16-PR		★		★		
		30.6	9.53	2.38	TNMG 33 09 24-PR	☆	★	☆	★			
	QR	22	21.2	4.76	0.79	TNMG 22 04 08-QR	★		★			
		27	25.9	6.35	1.59	TNMG 27 06 16-QR		★		★		
	HR	27	25.9	6.35	1.59	TNMG 27 06 16-HR		★		★		
			25.1	6.35	2.38	TNMG 27 06 24-HR	☆	★	☆	★		
	MR	16	15.7	4.76	0.79	TNMG 16 04 08-MR	☆	★	☆	★		
15.3			4.76	1.19	TNMG 16 04 12-MR	☆	★	☆	★			
22		21.2	4.76	0.79	TNMG 22 04 08-MR	☆	★	☆	★			
		20.8	4.76	1.19	TNMG 22 04 12-MR	☆	★	☆	★			
20.4		4.76	1.59	TNMG 22 04 16-MR	☆	★	☆	★				
		19.6	4.76	2.38	TNMG 22 04 24-MR	★		★				
27		26.7	6.35	0.79	TNMG 27 06 08-MR		★		★			
		26.3	6.35	1.19	TNMG 27 06 12-MR	☆	★	☆	★			
	25.9	6.35	1.59	TNMG 27 06 16-MR	☆	★	☆	★				
33	30.6	9.53	2.38	TNMG 33 09 24-MR	☆	★	☆	★				



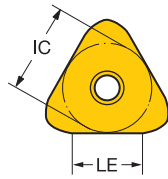
# T-Max® P, inserto per tornitura

Inserto di tipo T (triangolare)

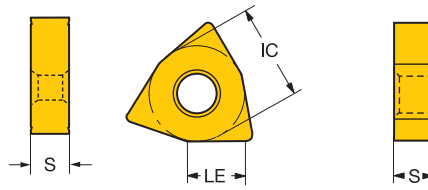
Inserto per pelatura barre



TNMX49-MF



TNMX-2

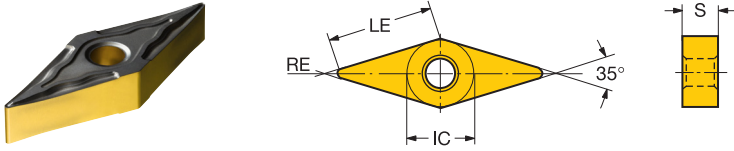


										P	
Finitura										4425	
	LE	S	RE	APMX	BS	KCH	CHW	CODICE ISO			
	11	8.0	6.35	5.00	2.0	8.0	105°	7.0	TNMX 11 06-2		
	15	13.0	9.53	5.00	3.0	13.0	105°	11.0	TNMX 15 09-2		
49	21.0	10.00	12.00	2.5	21.0			TNMX 49 10 51-MF			



# T-Max® P, inserto per tornitura

Inserto di tipo V (romboidale 35°)



B

		LE	S	RE	CODICE ISO	P		K		S	
						4415	4425	4415	4425	S205	
Finitura	MF	16	16.2	4.76	0.40	VNMG 16 04 04-MF	★	★	★	★	★
		15.8	4.76	0.79	VNMG 16 04 08-MF	★	☆	☆	★	★	
		15.4	4.76	1.19	VNMG 16 04 12-MF	★	★	★	★	★	
	SGF	16	2.4	4.76	0.40	VNGG 16 04 04-SGF					★
		2.4	4.76	0.79	VNGG 16 04 08-SGF						★
		2.4	4.76	1.19	VNGG 16 04 12-SGF						★
Media	PMC	16	16.2	4.76	0.40	VNMG 16 04 04-PMC	☆	★	☆	★	
		15.8	4.76	0.79	VNMG 16 04 08-PMC	☆	★	☆	★		
		15.4	4.76	1.19	VNMG 16 04 12-PMC	★	★	★	★		
	QM	16	15.4	4.76	1.19	VNMG 16 04 12-QM					★

C

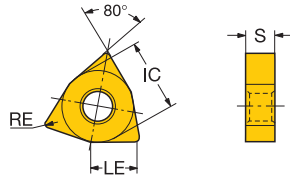
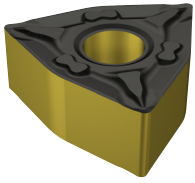
D

E



# T-Max® P, inserto per tornitura

Inserto di tipo W (trigonale 80°)



		LE	S	RE	BS	CODICE ISO	P		K		S	
							4415	4425	4415	4425	S205	
Finitura	MF	06	6.1	4.76	0.40	WNMG 06 04 04-MF		★		★		
			5.7	4.76	0.79	WNMG 06 04 08-MF		★		★		
		08	8.3	4.76	0.40	WNMG 08 04 04-MF		★		★		
	SGF		7.9	4.76	0.79	WNMG 08 04 08-MF		★		★	★	
		08	3.2	4.76	0.40	WNGG 08 04 04-SGF						★
			3.2	4.76	0.79	WNGG 08 04 08-SGF						★
WM	08	7.5	4.76	1.19	1.1	WNMU 08 04 12-WM	★	☆				
Media	PMC	08	8.3	4.76	0.40	WNMG 08 04 04-PMC	☆	★	☆	★		
			7.9	4.76	0.79	WNMG 08 04 08-PMC	☆	★	☆	★		
			7.5	4.76	1.19	WNMG 08 04 12-PMC	☆	★	☆	★		
	SMR	08	7.9	4.76	0.79	WNMG 08 04 08-SMR						★
Sgrossatura	XMR	08	7.5	4.76	1.19	WNMG 08 04 12-XMR	★		★			
	MR	08	7.9	4.76	0.79	WNMG 08 04 08-MR	☆	★	☆	★		
			7.5	4.76	1.19	WNMG 08 04 12-MR	☆	★	☆	★		
		7.1	4.76	1.59	WNMG 08 04 16-MR	☆	★	☆	★			

B

C

D

E



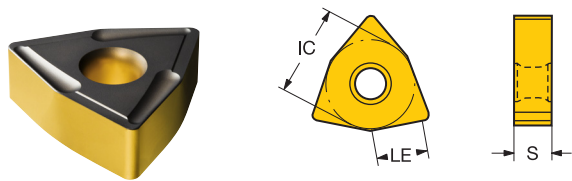


A

# T-Max® P, inserto per tornitura

Inserto di tipo W (trigonale 80°)

Inserto per pelatura barre



B

										CODICE ISO		P
Media	MM	21	15.0	12.70	16.00	5.0	7.5	100°	18.0	WNMX 21 12 51-MM	★	4425
		15	13.0	9.53	11.00	3.0	5.3	100°	11.0	WNMT 15 09 31-PM	★	
	PM											

C

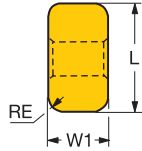
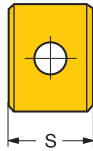
D

E

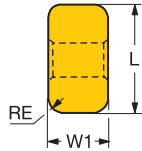
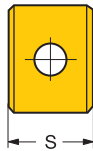


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# T-Max® P, inserto per tornitura



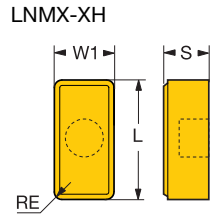
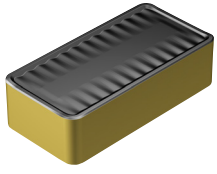
		LE	S	RE	W1	CODICE ISO	P	K	
Meccia	25	19	15.1	19.05	4.00	175.32-19 19 40-25	4425	4425	
							*	*	



		LE	S	RE	W1	CODICE ISO	P
Finitura	PF	19	15.1	19.05	4.00	LNUX 19 19 40-PF	4425
							*
Meccia	PM	19	15.1	19.05	4.00	LNMX 19 19 40-PM	*
		30	26.0	19.05	4.00	LNMX 30 19 40-PM	*
		19	15.1	19.05	4.00	LNUX 19 19 40-PM	*
Sgrossatura	PR	30	26.0	19.05	4.00	LNMX 30 19 40-PR	*
			26.0	19.05	4.00	LNUX 30 19 40-PR	*



# T-Max® P, inserto per tornitura



B

							<b>P</b>		
							4425		
							★		
Sgrossatura	XH	LE	S	RE	W1	CODICE ISO			
		50	34.0	14.20	3.18	25.4	LNMX 50 14 32-XH		

C

D

E



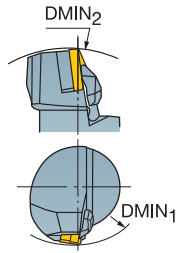
# Unità di taglio T-Max® P per tornitura

Staffa-cuneo

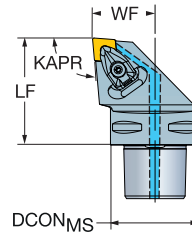
Coromant Capto® - Adduzione di refrigerante di precisione



KAPR  
PSIR



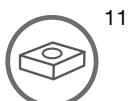
Cx-DCLNR/L..B  
95.0°  
-5.0°



	CZC <sub>MS</sub>	DMIN <sub>1</sub>	DMIN <sub>2</sub>	CNSC	Codice di ordinazione	Dimensioni in mm e pollici						MIID		
						DCON <sub>MS</sub>	LF	WF	BAR PSI	NM	KG			
	12	1/2	C4	158.0	140.0	3	C4-DCLNR/L-27050-12B	40	50.0	27.0	150	3.9	0.41	CNMG 12 04 08
				6.220	5.512			1.575	1.969	1.063	2175			
			C5	158.0	165.0	3	C5-DCLNR/L-35060-12B	50	60.0	35.0	150	3.9	0.73	CNMG 12 04 08
				6.220	6.496			1.969	2.362	1.378	2175			
			C6	165.0	190.0	3	C6-DCLNR/L-45065-16B	63	65.0	45.0	150	6.4	1.27	CNMG 16 06 12
				6.496	7.480			2.480	2.559	1.772	2175			
		C8	154.0	250.0	3	C8-DCLNR/L-55080-19B	80	80.0	55.0	150	6.4	2.59	CNMG 19 06 12	
			6.063	9.843			3.150	3.150	2.165	2175				

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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81

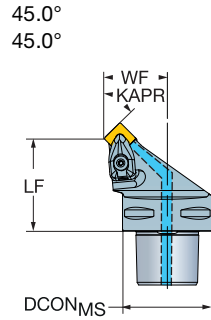
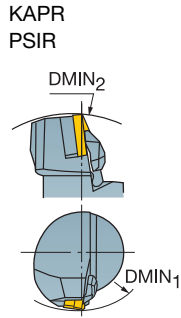


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# Unità di taglio T-Max® P per tornitura

Staffa-cuneo

Coromant Capto® - Adduzione di refrigerante di precisione



- SNMM
- SNMG
- SNMA, SNGA

B

C

			CZC <sub>MS</sub>	DMIN <sub>1</sub>	DMIN <sub>2</sub>	CNSC	Codice di ordinazione	Dimensioni in mm e pollici						MIID	
	DCON <sub>MS</sub>	LPR						LF	WF	BAR PSI	NM	KG			
	12	1/2	C4	127.0	140.0	3	C4-DSSNR/L-27042-12B	40	50.3	42.0	27.0	150	3.9	0.35	SNMG 12 04 08
			C5	5.000	5.512			1.575	1.981	1.654	1.063	2175			
				114.0	165.0	3	C5-DSSNR/L-35052-12B	50	60.3	52.0	35.0	150	3.9	0.67	SNMG 12 04 08
				4.488	6.496			1.969	2.375	2.047	1.378	2175			
	15	5/8	C6	159.0	190.0	3	C6-DSSNR/L-45054-15B	63	64.2	54.0	45.0	150	6.4	1.13	SNMG 15 06 12
				6.260	7.480			2.480	2.529	2.126	1.772	2175			

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)

D

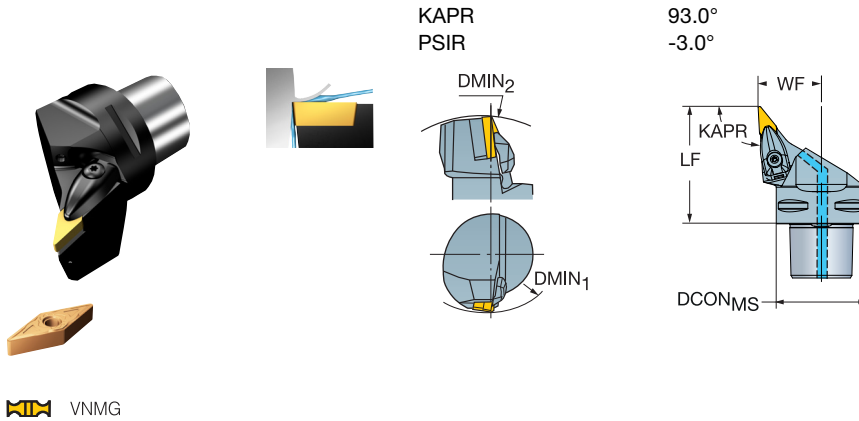
E



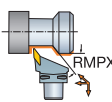
# Unità di taglio T-Max<sup>®</sup> P per tornitura

Staffa-cuneo

Coromant Capto<sup>®</sup> - Adduzione di refrigerante di precisione



B

								Dimensioni in mm e pollici						MIID	
	16	3/8	CZC <sub>MS</sub>	DMIN <sub>1</sub>	DMIN <sub>2</sub>	RMPX	CNSC	Codice di ordinazione	DCON <sub>MS</sub>	LF	WF	BAR PSI	NM		KG
			C4	148.0	152.0	50°	3	C4-DVJNR/L-27062-16C	40	62.0	27.0	150	3.0	0.40	VNMG 16 04 08
			C5	168.0	170.0	50°	3	C5-DVJNR/L-35065-16C	50	65.0	35.0	150	3.0	0.67	VNMG 16 04 08
			C6	165.0	191.0	50°	3	C6-DVJNR/L-45065-16C	63	65.0	45.0	150	3.0	1.03	VNMG 16 04 08
			C8	154.0	250.0	50°	3	C8-DVJNR/L-55080-16C	80	80.0	55.0	150	3.0	2.23	VNMG 16 04 08
				5.827	5.984				1.575	2.441	1.063	2175			
				6.614	6.693				1.969	2.559	1.378	2175			
				6.496	7.520				2.480	2.559	1.772	2175			
				6.063	9.843				3.150	3.150	2.165	2175			

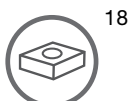
R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)

C

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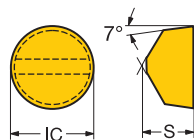
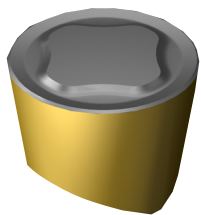
84

A


**T-Max® , inserto per tornitura**

Inserto di tipo R (rotondo)

Materiali da taglio innovativi



B

		S						S
			RE	GB	BN	CODICE ISO	S205	
Finitura	06	6.35	3.2		0.10	RCGX 06 06 00-SF	★	
	09	7.94	4.8	15°	0.10	RCGX 09 07 00-SF	★	
Media	06	6.35	3.2		0.10	RCMX 06 06 00-SM	★	
	09	7.94	4.8	15°	0.10	RCMX 09 07 00-SM	★	
	12	7.94	6.4	15°	0.10	RCMX 12 07 00-SM	★	

C

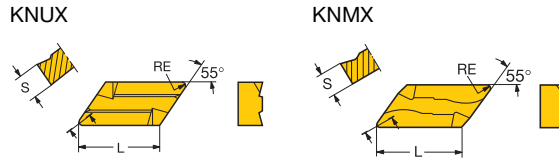
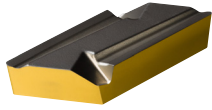
D

E



81

# T-Max<sup>®</sup> , inserto per tornitura



Finitura	LE	S	RE	W1	CODICE ISO	P		K		
						4415	4425	4415	4425	
71	16	3/8	16.0	4.76	0.50	9.5	★	☆	★	★
			.630	.188	.020	.375				
			15.5	4.76	1.00	9.5	★	☆	☆	★
11	16	3/8	16.0	4.76	0.50	9.5	★	☆	☆	☆
			.630	.188	.020	.375				
			15.5	4.76	1.00	9.5	★	☆	☆	☆
12	16	3/8	16.0	4.76	0.50	9.5	★	☆	☆	☆
			.630	.188	.020	.375				
			15.5	4.76	1.00	9.5	★	☆	☆	☆
		.610	.188	.039	.375					

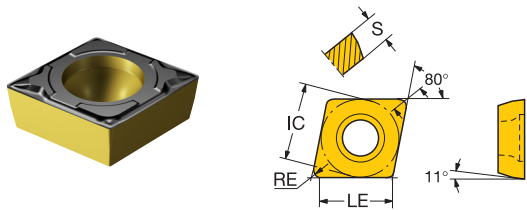
N = Neutro, R = Destro, L = Sinistro





# CoroTurn® 111, inserto per tornitura

Inserto di tipo C (romboidale 80°)

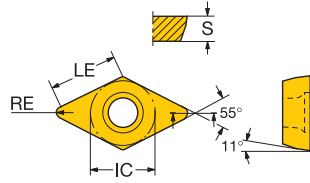
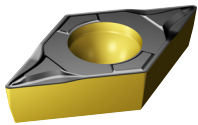


		LE	S	RE	CODICE ISO	P		K		
						4415	4425	4415	4425	
Finitura	PF	06	6.0	2.38	0.40	CPMT 06 02 04-PF	★	☆	★	★
		09	9.3	3.97	0.40	CPMT 09 T3 04-PF	★	☆	★	★
			8.9	3.97	0.79	CPMT 09 T3 08-PF	★	☆	★	★
Media	PM	06	6.0	2.38	0.40	CPMT 06 02 04-PM	☆	★	☆	★
			5.6	2.38	0.79	CPMT 06 02 08-PM	☆	★	☆	★
		09	9.3	3.97	0.40	CPMT 09 T3 04-PM	☆	★	☆	★
			8.9	3.97	0.79	CPMT 09 T3 08-PM	☆	★	☆	★
	UM	09	9.3	3.97	0.40	CPMT 09 T3 04-UM	☆	★	☆	★
			8.9	3.97	0.79	CPMT 09 T3 08-UM	☆	★	☆	★



# CoroTurn® 111, inserto per tornitura

Inserto di tipo D (romboidale 55°)

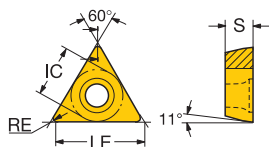
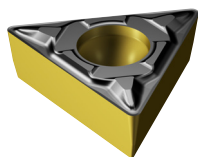


						P		K		
		LE	S	RE	CODICE ISO	4415	4425	4415	4425	
Finitura	PF	07	7.4	2.38	0.40	DPMT 07 02 04-PF	★	★	★	★
Media	PM	07	7.4	2.38	0.40	DPMT 07 02 04-PM	☆	★	☆	★
			7.0	2.38	0.79	DPMT 07 02 08-PM	☆	★	☆	★
		11	11.2	3.97	0.40	DPMT 11 T3 04-PM	☆	★	☆	★
			10.8	3.97	0.79	DPMT 11 T3 08-PM	☆	★	☆	★

A

# CoroTurn® 111, inserto per tornitura

Inserto di tipo T (triangolare)



B

		LE	S	RE	CODICE ISO	P		K		
						4415	4425	4415	4425	
Finitura	PF	06	6.2	1.91	0.40	TPMT 06 T1 04-PF	★	☆	★	★
		09	9.5	2.38	0.40	TPMT 09 02 04-PF	★	☆	★	★
		11	10.6	3.18	0.40	TPMT 11 03 04-PF	★	☆	★	★
		16	16.1	3.97	0.40	TPMT 16 T3 04-PF	★	☆	★	★
Meccia	PM	09	9.5	2.38	0.40	TPMT 09 02 04-PM	☆	★	☆	★
		9.1	2.38	0.79	TPMT 09 02 08-PM	☆	★	☆	★	
		11	10.6	3.18	0.40	TPMT 11 03 04-PM	☆	★	☆	★
		10.2	3.18	0.79	TPMT 11 03 08-PM	☆	★	☆	★	
		16	16.1	3.97	0.40	TPMT 16 T3 04-PM	☆	★	☆	★
		15.7	3.97	0.79	TPMT 16 T3 08-PM	☆	★	☆	★	

C

D

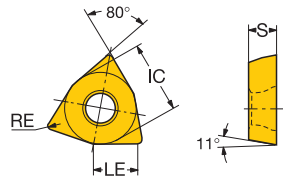
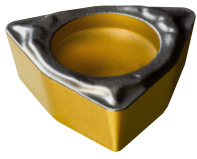
E



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# CoroTurn® 111, inserto per tornitura

Inserto di tipo W (trigonale 80°)

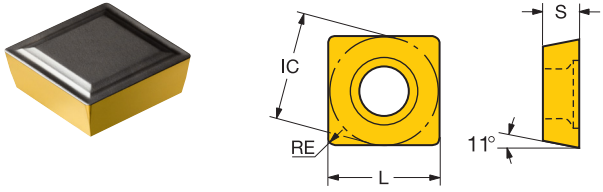


		LE	S	RE	CODICE ISO	P		K		
						4415	4425	4415	4425	
Finitura	PF	02	2.2	1.59	0.40	WPMT 02 01 04-PF	★	★	★	★
		04	3.9	2.38	0.40	WPMT 04 02 04-PF	★	★	★	★
Meccia	PM	04	3.9	2.38	0.40	WPMT 04 02 04-PM	★	★	★	★
			3.5	2.38	0.79	WPMT 04 02 08-PM	★	★	★	★



# T-Max® S, inserto per tornitura

Inserto di tipo S (quadrato)



B

	LE	S	RE	CODICE ISO	P	K	
					4425	4425	
Finitura S3	09	9.1	3.18	0.40	SPMR 09 03 04	★	★
		8.7	3.18	0.79	SPMR 09 03 08	★	★
	12	12.3	3.18	0.40	SPMR 12 03 04	★	★
		11.9	3.18	0.79	SPMR 12 03 08	★	★
		11.5	3.18	1.19	SPMR 12 03 12	★	★
	09	8.7	3.18	0.79	SPMR 09 03 08-53	★	★
	12	12.3	3.18	0.40	SPMR 12 03 04-53	★	★
		11.9	3.18	0.79	SPMR 12 03 08-53	★	★
						P	K

C

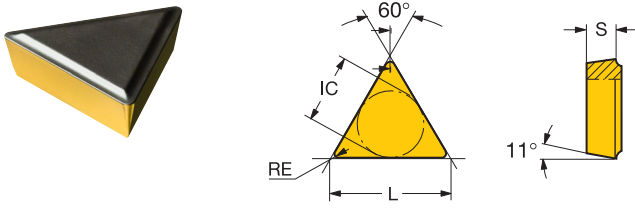
D

E



# T-Max® S, inserto per tornitura

Inserto di tipo T (triangolare)



		LE	S	RE	CODICE ISO	P		K		
						4425	4425	4425	4425	
Finitura	S3	09	9.5	2.38	0.40	TPMR 09 02 04	*	*		
			9.1	2.38	0.79	TPMR 09 02 08	*	*		
		11	10.6	3.18	0.40	TPMR 11 03 04	*	*		
			10.2	3.18	0.79	TPMR 11 03 08	*	*		
		16	16.1	3.18	0.40	TPMR 16 03 04	*	*		
			15.7	3.18	0.79	TPMR 16 03 08	*	*		
			15.3	3.18	1.19	TPMR 16 03 12	*	*		
		22	21.2	4.76	0.79	TPMR 22 04 08	*	*		
		20.8	4.76	1.19	TPMR 22 04 12	*	*			
	S3	11	10.6	3.18	0.40	TPMR 11 03 04-53	*	*		
			10.2	3.18	0.79	TPMR 11 03 08-53	*	*		
		16	16.1	3.18	0.40	TPMR 16 03 04-53	*	*		
			15.7	3.18	0.79	TPMR 16 03 08-53	*	*		



# Troncatura e scanalatura

## CoroCut® QI

### Inserti

Inserto CoroCut® QI per scanalatura	35-37
Inserto CoroCut® QI per profilatura	38

### Utensili per esterni

Utensile a stelo CoroCut® QI per scanalatura frontale	39-40
Testina CoroCut® QI per scanalatura	41
Testina CoroCut® QI per scanalatura frontale	42-43

### Utensili per interni

Barra di alesatura CoroCut® QI per scanalatura frontale	44-46
Barra di alesatura CoroCut® QI per scanalatura	47

## CoroCut® 1-2

### Inserti

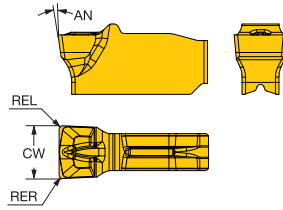
Inserto CoroCut® 1-2 per profilatura	48-49
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## CoroCut® QD

### Inserti

CoroCut® QD, inserto per troncatura	50-51
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Inserto CoroCut® QD per scanalatura	53

# Inserto CoroCut® QI per scanalatura



Finitura	SSC	CW	REL	RER	Codice di ordinazione	Dimensioni in mm e pollici														
						P			M			K		N			S			AN
						1125	1145	1105	1125	1145	H13A	1125	H13A	1105	1125	H13A	1105	1125	1145	
F	2.46	0.20	0.20	0.20	QI-NF-0246-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	.097	.008	.008	.008	QI-NF-0265-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	2.65	0.20	0.20	0.20	QI-NF-0267-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	.104	.008	.008	.008	QI-NF-0279-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	2.67	0.20	0.20	0.20	QI-NF-0279-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	.105	.008	.008	.008																
	2.79	0.20	0.20	0.20	QI-NG-0300-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	.110	.008	.008	.008	QI-NG-0315-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	3.00	0.20	0.20	0.20	QI-NG-0318-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	.118	.008	.008	.008	QI-NG-0361-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	3.15	0.20	0.20	0.20	QI-NH-0396-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
	.124	.008	.008	.008	QI-NH-0400-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
3.18	0.20	0.20	0.20	QI-NH-0415-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
.125	.008	.008	.008	QI-NH-0470-0003-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
3.61	0.20	0.20	0.20	QI-NH-0480-0003-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
.142	.008	.008	.008	QI-NJ-0500-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
H	3.96	0.20	0.20	0.20	QI-NH-0396-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
.156	.008	.008	.008	QI-NH-0400-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
4.00	0.20	0.20	0.20	QI-NH-0415-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
.157	.008	.008	.008	QI-NH-0470-0003-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
4.15	0.20	0.20	0.20	QI-NH-0480-0003-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
.163	.008	.008	.008	QI-NJ-0500-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
4.70	0.30	0.30	0.30	QI-NH-0470-0003-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
.185	.012	.012	.012	QI-NH-0480-0003-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
4.80	0.30	0.30	0.30	QI-NH-0480-0003-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
.189	.012	.012	.012	QI-NJ-0500-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°	
J	5.00	0.20	0.20	0.20	QI-NJ-0500-0002-GF	★	☆	☆	★	☆	☆	★	☆	☆	★	★	☆	☆	☆	8°
.197	.008	.008	.008																	

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

N = Neutra

Tolleranze:				
	CWTOLL	CWTOLU	RETOLL	RETOLU
QD-N..-TF	-0.050	0.050	-0.05	0.05



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A

TRONCATURA E SCANALATURA

Inserti

# Inserto CoroCut® QI per scanalatura

B

						Dimensioni in mm e pollici																		
						P		M			K		N			S								
		SSC	CW	REL	RER	Codice di ordinazione										AN								
						1125	1145	1105	1125	1145	H13A	1125	H13A	1105	1125	H13A	1105	1125	1145	H13A				
Finitura		E	1.85	0.10	0.10	QI-NE-0185-0001-GF	*			*			*		*		*		*			8°		
			.073	.004	.004	QI-NE-0200-0002-GF	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8°	
			2.00	0.20	0.20	QI-NE-0215-0002-GF	*			*			*		*		*		*		*		8°	
			.079	.008	.008	QI-NE-0239-0002-GF	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8°
			2.15	0.20	0.20	QI-NE-0239-0002-GF	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8°
		.085	.008	.008		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8°		
		2.39	0.20	0.20		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8°		
		.094	.008	.008		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8°		

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

N = Neutra

C

Tolleranze:				
	CWTOLL	CWTOLU	RETOLL	RETOLU
QD-N..-TF	-0.050	0.050	-0.05	0.05

D

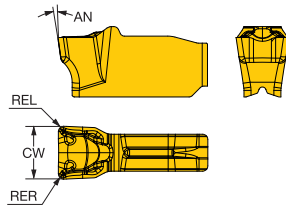
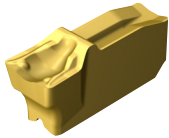
E

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# Inserto CoroCut® QI per scanalatura



							Dimensioni in mm e pollici															
							P		M			K		N		S						
		SSC	CW	REL	RER	APMX	Codice di ordinazione										AN					
Finitura		G	3.00	0.30	0.30	1.9	QI-NG-0300-0003-TF	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8°	
			.118	.012	.012	.075																
		H	4.00	0.30	0.30	2.3	QI-NH-0400-0003-TF	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8°	
			.157	.012	.012	.091																
		J	5.00	0.40	0.40	3.5	QI-NJ-0500-0004-TF	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8°
			.197	.016	.016	.138																
		K	6.00	0.40	0.40	3.5	QI-NK-0600-0004-TF	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8°
			.236	.016	.016	.138																

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

N = Neutra

Tolleranze:				
	CWTOLL	CWTOLU	RETOLL	RETOLU
QD-N..-TF	-0.050	0.050	-0.05	0.05



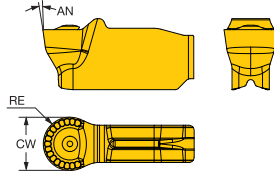
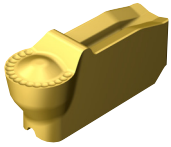
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# Inserto CoroCut® QI per profilatura



B

		SSC	CW	RE	APMX	Codice di ordinazione	P	M	K	N	S	AN				
							1125	1135	1105	1125	1135	1105	1125	1135		
Media		G	3.00	1.50	1.5	QI-NG-0300-RM	☆	★	☆	☆	★	☆	☆	☆	8°	
			.118	.059	.059											
		H	4.00	2.00	2.0	QI-NH-0400-RM	☆	★	☆	☆	★	☆	☆	☆	8°	
			.157	.079	.079											
		J	5.00	2.50	2.5	QI-NJ-0500-RM	☆	★	☆	☆	★	☆	☆	☆	8°	
	.197	.098	.098													
	K	6.00	3.00	3.0	QI-NK-0600-RM	☆	★	☆	☆	★	☆	☆	☆	8°		
		.236	.118	.118												

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

N = Neutra

C

Tolleranze:				
	CWTOLL	CWTOLU	RETOLL	RETOLU
QD-N..-TF	-0.050	0.050	-0.05	0.05

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E



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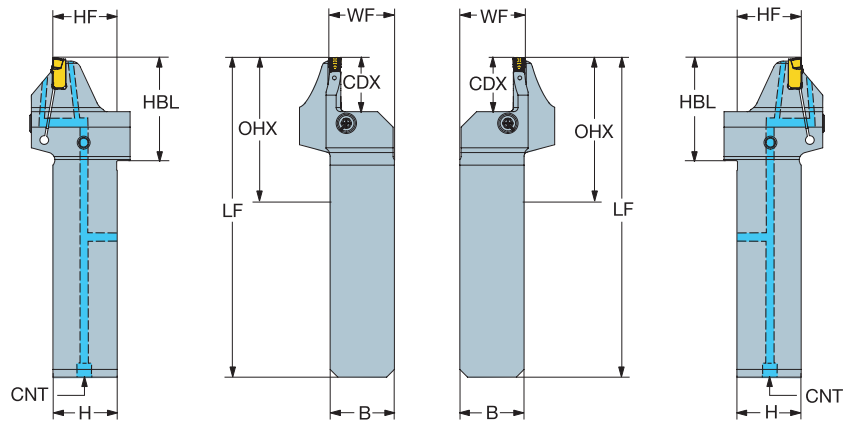
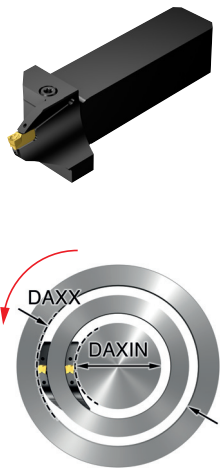
# Utensile a stelo CoroCut® QI per scanalatura frontale

Tipo a leva

Adduzione di refrigerante di precisione

TSYC QS-QI-RF.C..B

QS-QI-LF.C..B



## Versione metrica

SSC	CZC <sub>MS</sub>	CDX	DAXIN	DAXX	OHX	CNSC	Codice di ordinazione	Dimensioni, millimetri								MIID			
								B	H	LF	WF	HF	OAH	CNT	BAR		NM	KG	
G	25 x 25	15.0	16.0	30.0	60.0	3	QS-QI-LFG15C2525-016B	25.0	25.0	119.0	25.5	25.0	38.0	G 1/8-28	150	2.5	0.50	QI-NG-0300-0003-TF	
		25.0	24.0	40.0	60.0	3	QS-QI-LFG15C2525-024B	25.0	25.0	119.0	25.5	25.0	38.1	G 1/8-28	150	2.5	0.50	QI-NG-0300-0003-TF	
	H	25 x 25	20.0	16.0	32.0	65.0	3	QS-QI-LFH20C2525-016B	25.0	25.0	124.0	25.5	25.0	38.7	G 1/8-28	150	2.5	0.51	QI-NH-0400-0003-TF
			20.0	24.0	44.0	65.0	3	QS-QI-LFH20C2525-024B	25.0	25.0	124.0	25.5	25.0	38.8	G 1/8-28	150	2.5	0.51	QI-NH-0400-0003-TF
	J	25 x 25	20.0	23.0	45.0	65.0	3	QS-QI-LFJ20C2525-023B	25.0	25.0	124.0	25.5	25.0	38.7	G 1/8-28	150	2.5	0.52	QI-NJ-0500-0004-TF
			20.0	30.0	50.0	65.0	3	QS-QI-LFJ20C2525-030B	25.0	25.0	124.0	25.5	25.0	38.7	G 1/8-28	150	2.5	0.52	QI-NJ-0500-0004-TF
K	25 x 25	20.0	23.0	45.0	65.0	3	QS-QI-LFK20C2525-023B	25.0	25.0	124.0	25.5	25.0	38.7	G 1/8-28	150	2.5	0.53	QI-NK-0600-0004-TF	
H	25 x 25	15.0	16.0	30.0	60.0	3	QS-QI-RFG15C2525-016B	25.0	25.0	119.0	25.5	25.0	38.0	G 1/8-28	150	2.5	0.50	QI-NG-0300-0003-TF	
		25.0	24.0	40.0	60.0	3	QS-QI-RFG15C2525-024B	25.0	25.0	119.0	25.5	25.0	38.1	G 1/8-28	150	2.5	0.50	QI-NG-0300-0003-TF	
	H	25 x 25	20.0	16.0	32.0	65.0	3	QS-QI-RFH20C2525-016B	25.0	25.0	124.0	25.5	25.0	38.7	G 1/8-28	150	2.5	0.51	QI-NH-0400-0003-TF
			20.0	24.0	44.0	65.0	3	QS-QI-RFH20C2525-024B	25.0	25.0	124.0	25.5	25.0	38.8	G 1/8-28	150	2.5	0.51	QI-NH-0400-0003-TF
	J	25 x 25	20.0	23.0	45.0	65.0	3	QS-QI-RFJ20C2525-023B	25.0	25.0	124.0	25.5	25.0	38.7	G 1/8-28	150	2.5	0.52	QI-NJ-0500-0004-TF
			20.0	30.0	50.0	65.0	3	QS-QI-RFJ20C2525-030B	25.0	25.0	124.0	25.5	25.0	38.7	G 1/8-28	150	2.5	0.52	QI-NJ-0500-0004-TF
K	25 x 25	20.0	23.0	45.0	65.0	3	QS-QI-RFK20C2525-023B	25.0	25.0	124.0	25.5	25.0	38.7	G 1/8-28	150	2.5	0.53	QI-NK-0600-0004-TF	

## Versione in pollici

SSC	CZC <sub>MS</sub>	CDX	DAXIN	DAXX	OHX	CNSC	Codice di ordinazione	Dimensioni, pollici								MIID			
								B	H	LF	WF	HF	OAH	CNT	PSI		FT/LBS	LBS	
G	1 x 1	.591	.630	1.181	2.362	3	QS-QI-LFG15C16-016B	1.000	1.000	4.685	1.004	.984	1.499	G 1/8-28	2175	1.8	1.142	QI-NG-0300-0003-TF	
		.787	.945	1.575	2.362	3	QS-QI-LFG15C16-024B	1.000	1.000	4.685	1.004	.984	1.500	G 1/8-28	2175	1.8	1.146	QI-NG-0300-0003-TF	
	H	1 x 1	.787	.630	1.260	2.559	3	QS-QI-LFH20C16-016B	1.000	1.000	4.882	1.004	.984	1.527	G 1/8-28	2175	1.8	1.166	QI-NH-0400-0003-TF
			.787	.945	1.732	2.559	3	QS-QI-LFH20C16-024B	1.000	1.000	4.882	1.004	.984	1.529	G 1/8-28	2175	1.8	1.160	QI-NH-0400-0003-TF
	J	1 x 1	.787	.906	1.772	2.559	3	QS-QI-LFJ20C16-023B	1.000	1.000	4.882	1.004	.984	1.525	G 1/8-28	2175	1.8	1.197	QI-NK-0600-0004-TF
			.591	.630	1.181	2.362	3	QS-QI-RFG15C16-016B	1.000	1.000	4.685	1.004	.984	1.499	G 1/8-28	2175	1.8	1.142	QI-NG-0300-0003-TF
H	1 x 1	.787	.630	1.260	2.559	3	QS-QI-RFH20C16-016B	1.000	1.000	4.882	1.004	.984	1.527	G 1/8-28	2175	1.8	1.166	QI-NH-0400-0003-TF	
		.787	.945	1.732	2.559	3	QS-QI-RFH20C16-024B	1.000	1.000	4.882	1.004	.984	1.529	G 1/8-28	2175	1.8	1.160	QI-NH-0400-0003-TF	
K	1 x 1	.787	.906	1.772	2.559	3	QS-QI-RFK20C16-023B	1.000	1.000	4.882	1.004	.984	1.525	G 1/8-28	2175	1.8	1.197	QI-NK-0600-0004-TF	

SSC = Deve corrispondere al codice SSC sull'inserto.

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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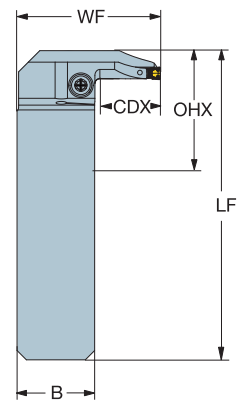
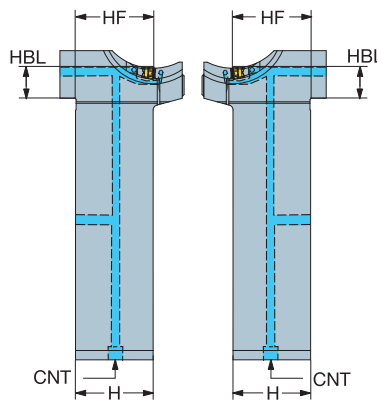
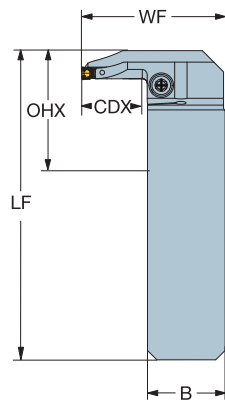
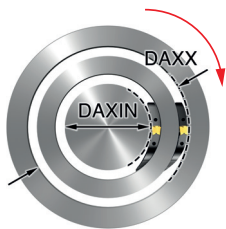
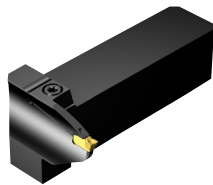
# Utensile a stelo CoroCut® QI per scanalatura frontale

Tipo a leva

Adduzione di refrigerante di precisione

TSYC QS-QI-RG..C..B

QS-QI-LG..C..B



## Versione metrica

SSC	CZC <sub>MS</sub>	CDX	DAXIN	OHX	CNSC	Codice di ordinazione	Dimensioni, millimetri										MIID
							B	H	LF	WF	HF	OAH	CNT	BAR	NM	KG	
G	25 x 25	15.0	16.0	35.0	3	QS-QI-LGG15C2525-016B	25.0	25.0	94.0	41.0	25.0	38.2	G 1/8-28	150	2.5	0.45	QI-NG-0300-0003-TF
	25 x 25	15.0	24.0	35.0	3	QS-QI-LGG15C2525-024B	25.0	25.0	94.0	41.0	25.0	38.3	G 1/8-28	150	2.5	0.45	QI-NG-0300-0003-TF
	25 x 25	20.0	16.0	35.0	3	QS-QI-LGH20C2525-016B	25.0	25.0	94.0	46.0	25.0	39.2	G 1/8-28	150	2.5	0.47	QI-NH-0400-0003-TF
H	25 x 25	20.0	24.0	35.0	3	QS-QI-LGH20C2525-024B	25.0	25.0	94.0	46.0	25.0	39.2	G 1/8-28	150	2.5	0.46	QI-NH-0400-0003-TF
	25 x 25	20.0	23.0	35.0	3	QS-QI-LGK20C2525-023B	25.0	25.0	94.0	46.0	25.0	39.2	G 1/8-28	150	2.5	0.48	QI-NK-0600-0004-TF
	25 x 25	15.0	16.0	35.0	3	QS-QI-RGG15C2525-016B	25.0	25.0	94.0	41.0	25.0	38.2	G 1/8-28	150	2.5	0.45	QI-NG-0300-0003-TF
K	25 x 25	15.0	24.0	35.0	3	QS-QI-RGG15C2525-024B	25.0	25.0	94.0	41.0	25.0	38.3	G 1/8-28	150	2.5	0.45	QI-NG-0300-0003-TF
	25 x 25	20.0	16.0	35.0	3	QS-QI-RGH20C2525-016B	25.0	25.0	94.0	46.0	25.0	39.2	G 1/8-28	150	2.5	0.47	QI-NH-0400-0003-TF
	25 x 25	20.0	24.0	35.0	3	QS-QI-RGH20C2525-024B	25.0	25.0	94.0	46.0	25.0	39.2	G 1/8-28	150	2.5	0.46	QI-NH-0400-0003-TF
K	25 x 25	20.0	23.0	35.0	3	QS-QI-RGK20C2525-023B	25.0	25.0	94.0	46.0	25.0	39.2	G 1/8-28	150	2.5	0.48	QI-NK-0600-0004-TF

## Versione in pollici

SSC	CZC <sub>MS</sub>	CDX	OHX	CNSC	Codice di ordinazione	Dimensioni, pollici										MIID
						B	H	LF	WF	HF	OAH	CNT	PSI	LBS		
G	1 x 1	.591	1.378	3	QS-QI-LGG15C16-016B	1.000	1.000	3.701	1.630	.984	1.507	G 1/8-28	2175	1.129	QI-NG-0300-0003-TF	
	1 x 1	.591	1.378	3	QS-QI-LGG15C16-024B	1.000	1.000	3.701	1.630	.984	1.507	G 1/8-28	2175	1.034	QI-NG-0300-0003-TF	
	1 x 1	.787	1.378	3	QS-QI-LGH20C16-016B	1.000	1.000	3.701	1.630	.984	1.547	G 1/8-28	2175	1.063	QI-NH-0400-0003-TF	
H	1 x 1	.787	1.378	3	QS-QI-LGH20C16-024B	1.000	1.000	3.701	1.630	.984	1.547	G 1/8-28	2175	1.058	QI-NH-0400-0003-TF	
	1 x 1	.787	1.378	3	QS-QI-LGK20C16-023B	1.000	1.000	3.701	1.630	.984	1.547	G 1/8-28	2175	1.096	QI-NK-0600-0004-TF	
	1 x 1	.591	1.378	3	QS-QI-RGG15C16-016B	1.000	1.000	3.701	1.630	.984	1.507	G 1/8-28	2175	1.032	QI-NG-0300-0003-TF	
K	1 x 1	.591	1.378	3	QS-QI-RGG15C16-024B	1.000	1.000	3.701	1.630	.984	1.507	G 1/8-28	2175	1.034	QI-NG-0300-0003-TF	
	1 x 1	.787	1.378	3	QS-QI-RGH20C16-016B	1.000	1.000	3.701	1.630	.984	1.507	G 1/8-28	2175	1.063	QI-NH-0400-0003-TF	
	1 x 1	.787	1.378	3	QS-QI-RGH20C16-024B	1.000	1.000	3.701	1.630	.984	1.547	G 1/8-28	2175	1.058	QI-NH-0400-0003-TF	
K	1 x 1	.787	1.378	3	QS-QI-RGK20C16-023B	1.000	1.000	3.701	1.630	.984	1.547	G 1/8-28	2175	1.096	QI-NK-0600-0004-TF	

SSC = Deve corrispondere al codice SSC sull'inserto.

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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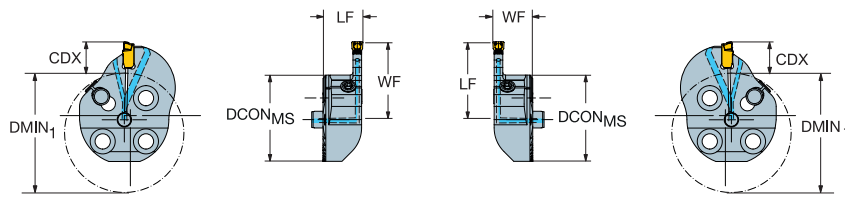
# Testina CoroCut® QI per scanalatura

Tipo a leva

CoroTurn® SL - Adduzione di refrigerante di precisione

TSYC SL-QI-L..C

SL-QI-R..C

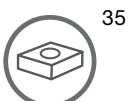


SSC	CZC <sub>MS</sub>	CDX	OHX	CNCS	Codice di ordinazione	Dimensioni, millimetri					MIID
						DCON <sub>MS</sub>	LF	WF	HF	KG	
E	25	8.0	13.0	3	SL-QI-LE08C25-36	25	14.0	22.3	0.1	0.03	QI-NE-0200-0002-GF
	32	8.0	13.0	3	SL-QI-LE08C32-43	32	14.0	25.0	0.1	0.06	QI-NE-0200-0002-GF
F	25	8.0	13.0	3	SL-QI-LF08C25-40	25	14.0	22.3	0.1	0.03	QI-NF-0246-0002-GF
	32	7.0	13.0	3	SL-QI-LF07C32-42	32	14.0	24.0	0.1	0.06	QI-NF-0246-0002-GF
G	25	5.0	13.0	3	SL-QI-LG05C25-32	25	14.0	14.8	0.1	0.03	QI-NG-0300-0002-GF
	25	8.0	13.0	3	SL-QI-LG08C25-41	25	14.0	22.3	0.1	0.03	QI-NG-0300-0002-GF
	32	8.0	13.0	3	SL-QI-LG08C32-43	32	14.0	20.0	0.1	0.06	QI-NG-0300-0002-GF
	40	6.0	13.0	3	SL-QI-LG06C40-49	40	14.0	27.8	0.1	0.10	QI-NG-0300-0002-GF
H	25	5.0	13.0	3	SL-QI-LH05C25-32	25	14.0	19.3	0.1	0.03	QI-NH-0400-0002-GF
	32	7.0	13.0	3	SL-QI-LH07C32-40	32	14.0	23.8	0.1	0.06	QI-NH-0400-0002-GF
	32	10.0	13.0	3	SL-QI-LH10C32-48	32	14.0	28.0	0.1	0.06	QI-NH-0400-0002-GF
	40	9.0	13.0	3	SL-QI-LH09C40-52	40	14.0	30.8	0.1	0.10	QI-NH-0400-0002-GF
J	32	7.0	13.0	3	SL-QI-LJ07C32-40	32	14.0	23.8	0.1	0.06	QI-NJ-0500-0002-GF
	32	10.0	13.0	3	SL-QI-LJ10C32-49	32	14.0	28.0	0.1	0.06	QI-NJ-0500-0002-GF
	40	9.0	13.0	3	SL-QI-LJ09C40-50	40	14.0	29.8	0.1	0.09	QI-NJ-0500-0002-GF
	40	9.0	13.0	3	SL-QI-LJ09C40-52	40	14.0	30.8	0.1	0.10	QI-NJ-0500-0002-GF
E	25	8.0	13.0	3	SL-QI-RE08C25-36	25	14.0	22.3	0.1	0.03	QI-NE-0200-0002-GF
	32	8.0	13.0	3	SL-QI-RE08C32-43	32	14.0	25.0	0.1	0.06	QI-NE-0200-0002-GF
F	25	8.0	13.0	3	SL-QI-RF08C25-40	25	14.0	22.3	0.1	0.03	QI-NF-0246-0002-GF
	32	7.0	13.0	3	SL-QI-RF07C32-42	32	14.0	24.0	0.1	0.06	QI-NF-0246-0002-GF
G	25	5.0	13.0	3	SL-QI-RG05C25-32	25	14.0	14.8	0.1	0.03	QI-NG-0300-0002-GF
	25	8.0	13.0	3	SL-QI-RG08C25-41	25	14.0	22.3	0.1	0.03	QI-NG-0300-0002-GF
	32	8.0	13.0	3	SL-QI-RG08C32-43	32	14.0	25.0	0.1	0.06	QI-NG-0300-0002-GF
	40	6.0	13.0	3	SL-QI-RG06C40-49	40	14.0	27.8	0.1	0.10	QI-NG-0300-0002-GF
H	25	5.0	13.0	3	SL-QI-RH05C25-32	25	14.0	19.3	0.1	0.03	QI-NH-0400-0002-GF
	32	7.0	13.0	3	SL-QI-RH07C32-40	32	14.0	23.8	0.1	0.06	QI-NH-0400-0002-GF
	32	10.0	13.0	3	SL-QI-RH10C32-48	32	14.0	28.0	0.1	0.06	QI-NH-0400-0002-GF
	40	9.0	13.0	3	SL-QI-RH09C40-52	40	14.0	30.8	0.1	0.10	QI-NH-0400-0002-GF
J	32	7.0	13.0	3	SL-QI-RJ07C32-40	32	14.0	23.8	0.1	0.06	QI-NJ-0500-0002-GF
	32	10.0	13.0	3	SL-QI-RJ10C32-49	32	14.0	28.0	0.1	0.06	QI-NJ-0500-0002-GF
	40	9.0	13.0	3	SL-QI-RJ09C40-50	40	14.0	29.8	0.1	0.09	QI-NJ-0500-0002-GF
	40	9.0	13.0	3	SL-QI-RJ09C40-52	40	14.0	30.8	0.1	0.10	QI-NJ-0500-0002-GF

SSC = Deve corrispondere al codice SSC sull'inserto.

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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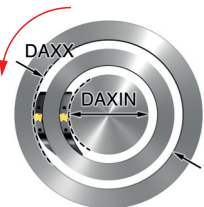
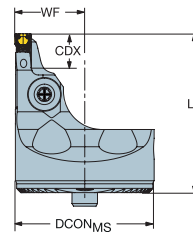
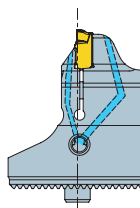
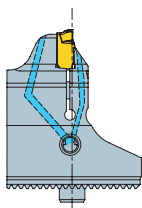
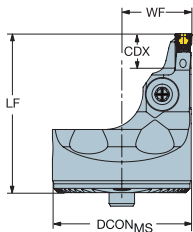
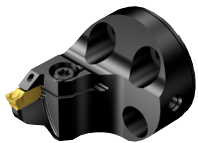
# Testina CoroCut® QI per scanalatura frontale

Tipo a leva

CoroTurn® SL - Adduzione di refrigerante di precisione

TSYC SL-QI-LF..C..A

SL-QI-RF..C..A



SSC	CZC <sub>MS</sub>	CDX	DAXIN	DAXX	CNSC	Codice di ordinazione	Dimensioni, millimetri							MIID	
							DCON <sub>MS</sub>	LF	WF	HF	OAH	BAR	NM		KG
G	32	8.7	24.0	35.0	1	SL-QI-LG08C32-024A	32	37.0	16.5	0.1	31.6	150	3.5	0.08	QI-NG-0300-0003-TF
						SL-QI-LG08C32-029A	32	37.0	16.5	0.1	31.6	150	3.5	0.08	QI-NG-0300-0003-TF
H	32	8.7	27.0	45.0	1	SL-QI-LH08C32-027A	32	37.0	16.5	0.1	31.6	150	3.5	0.08	QI-NH-0400-0003-TF
						SL-QI-LH08C32-032A	32	37.0	16.5	0.1	31.6	150	3.5	0.08	QI-NH-0400-0003-TF
G	32	8.7	24.0	35.0	1	SL-QI-RG08C32-024A	32	37.0	16.5	0.1	31.6	150	3.5	0.08	QI-NG-0300-0003-TF
						SL-QI-RG08C32-029A	32	37.0	16.5	0.1	31.6	150	3.5	0.08	QI-NG-0300-0003-TF
H	32	8.7	27.0	45.0	1	SL-QI-RH08C32-027A	32	37.0	16.5	0.1	31.6	150	3.5	0.08	QI-NH-0400-0003-TF
						SL-QI-RH08C32-032A	32	37.0	16.5	0.1	31.6	150	3.5	0.08	QI-NH-0400-0003-TF

SSC = Deve corrispondere al codice SSC sull'inserto.

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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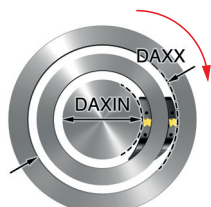
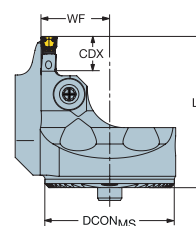
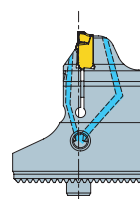
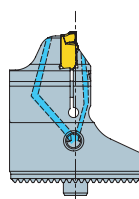
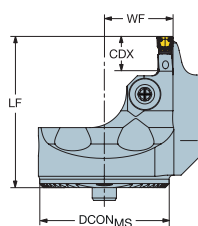
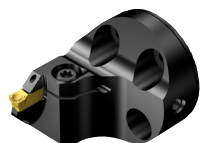
# Testina CoroCut® QI per scanalatura frontale

Tipo a leva

CoroTurn® SL - Adduzione di refrigerante di precisione

TSYC SL-QI-LF..C..B

SL-QI-RF..C..B



							Dimensioni, millimetri										MIID
	SSC	CZC <sub>MS</sub>	CDX	DAXIN	DAXX	CNSC	Codice di ordinazione	DCON <sub>MS</sub>	LF	WF	HF	OAH	BAR	NM	KG		
	G	32	8.7	24.0	35.0	1	SL-QI-LG08C32-024B	32	37.0	16.5	0.1	31.6	150	3.5	0.10	QI-NG-0300-0003-TF	
		32	8.7	29.0	40.0	1	SL-QI-LG08C32-029B	32	37.0	16.5	0.1	31.6	150	3.5	0.10	QI-NG-0300-0003-TF	
		32	8.7	29.0	45.0	1	SL-QI-LH08C32-027B	32	37.0	16.5	0.1	31.6	150	3.5	0.10	QI-NG-0300-0003-TF	
		32	8.7	34.0	50.0	1	SL-QI-LH08C32-032B	32	37.0	16.5	0.1	31.6	150	3.5	0.10	QI-NG-0300-0003-TF	
	G	32	8.7	24.0	35.0	1	SL-QI-RG08C32-024B	32	37.0	16.5	0.1	31.6	150	3.5	0.10	QI-NG-0300-0003-TF	
		32	8.7	29.0	40.0	1	SL-QI-RG08C32-029B	32	37.0	16.5	0.1	31.6	150	3.5	0.10	QI-NG-0300-0003-TF	
		32	8.7	29.0	45.0	1	SL-QI-RH08C32-027B	32	37.0	16.5	0.1	31.6	150	3.5	0.10	QI-NG-0300-0003-TF	
		32	8.7	34.0	50.0	1	SL-QI-RH08C32-032B	32	37.0	16.5	0.1	31.6	150	3.5	0.10	QI-NG-0300-0003-TF	

SSC = Deve corrispondere al codice SSC sull'inserto.

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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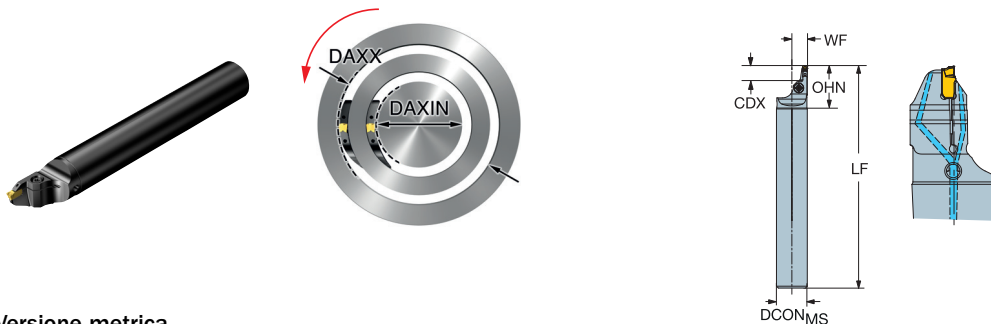
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# Barra di alesatura CoroCut® QI per scanalatura frontale

Bloccaggio a vite

Stelo cilindrico - adduzione interna di refrigerante



## Versione metrica

SSC	CZC <sub>MS</sub>	CDX	DAXIN	DAXX	OHX	CNSC	Codice di ordinazione	Dimensioni, millimetri				MIID
								DCON <sub>MS</sub>	LF	WF	KG	
G	25	5.5	16.0	102.0	100.0	1	QI-LAFG05C25-016A	25	180.0	12.8	0.55	QI-NG-0300-0003-TF
	25	12.0	16.0	42.0	100.0	1	QI-LAFG12C25-016A	25	180.0	12.8	0.53	QI-NG-0300-0003-TF
	25	12.0	35.0	75.0	100.0	1	QI-LAFG12C25-035A	25	180.0	12.8	0.53	QI-NG-0300-0003-TF
	25	6.0	18.0	101.0	100.0	1	QI-LAFH06C25-016A	25	180.0	12.8	0.55	QI-NG-0300-0003-TF
	25	12.0	18.0	42.0	100.0	1	QI-LAFH12C25-016A	25	180.0	12.8	0.53	QI-NG-0300-0003-TF
	25	12.0	37.0	75.0	100.0	1	QI-LAFH12C25-035A	25	180.0	12.8	0.53	QI-NG-0300-0003-TF
K	40	7.0	23.0	80.0	120.0	1	QI-LAFK07C40-023A	40	200.0	20.3	1.54	QI-NK-0600-0004-TF
	40	15.0	23.0	60.0	120.0	1	QI-LAFK15C40-023A	40	200.0	20.3	1.49	QI-NK-0600-0004-TF

## Versione in pollici

SSC	CZC <sub>MS</sub>	CDX	DAXIN	DAXX	OHX	CNSC	Codice di ordinazione	Dimensioni, pollici				MIID
								DCON <sub>MS</sub>	LF	WF	LBS	
G	25	.217	.630	4.016	3.937	1	QI-LAFG05C16-016A	1.004	7.087	.502	1.254	QI-NG-0300-0003-TF
	25	.472	.630	1.654	3.937	1	QI-LAFG12C16-016A	1.004	7.087	.502	1.208	QI-NG-0300-0003-TF
	25	.472	1.378	2.953	3.937	1	QI-LAFG12C16-035A	1.004	7.087	.502	1.210	QI-NG-0300-0003-TF
	25	.236	.709	3.976	3.937	1	QI-LAFH06C16-016A	1.004	7.087	.502	1.254	QI-NG-0300-0003-TF
	25	.472	.709	1.654	3.937	1	QI-LAFH12C16-016A	1.004	7.087	.502	1.210	QI-NG-0300-0003-TF
	25	.472	1.457	2.953	3.937	1	QI-LAFH12C16-035A	1.004	7.087	.502	1.215	QI-NG-0300-0003-TF

SSC = Deve corrispondere al codice SSC sull'inserto.

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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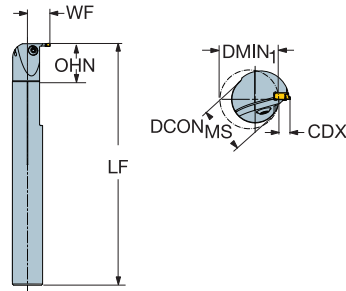


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# Barra di alesatura CoroCut® QI per scanalatura frontale

Bloccaggio a vite

Stelo cilindrico - adduzione interna di refrigerante



## Versione metrica

SSC	CZC <sub>MS</sub>	CDX	OHX	CNCS	Codice di ordinazione	Dimensioni, millimetri					MIID	
						DCON <sub>MS</sub>	LF	WF	OAH	CNT		(KG)
E	16	2.0	64.0	1	QI-LAGE02C16-12	16	150.0	10.0	14.0	G 1/8-28	0.18	QI-NE-0200-0002-GF
	16	3.5	64.0	1	QI-LAGE03C16-20	16	150.0	11.5	18.0	G 1/8-28	0.19	QI-NE-0200-0002-GF
	20	4.5	80.0	1	QI-LAGE04C20-25	20	180.0	14.5	22.5	G 1/8-28	0.39	QI-NE-0200-0002-GF
F	16	3.5	64.0	1	QI-LAGF03C16-20	16	150.0	11.5	18.0	G 1/8-28	0.19	QI-NF-0246-0002-GF
	16	4.0	64.0	1	QI-LAGF04C16-15	16	150.0	12.0	15.5	G 1/8-28	0.19	QI-NF-0246-0002-GF
	20	4.5	80.0	1	QI-LAGF04C20-25	20	180.0	14.5	22.5	G 1/8-28	0.39	QI-NF-0246-0002-GF
	25	6.0	100.0	1	QI-LAGF06C25-32	25	200.0	18.5	28.5	G 1/8-28	0.66	QI-NF-0246-0002-GF
G	20	4.5	80.0	1	QI-LAGG04C20-16	20	180.0	14.3	18.0	G 1/8-28	0.37	QI-NG-0300-0003-TF
	20	4.5	80.0	1	QI-LAGG04C20-25	20	180.0	14.5	22.5	G 1/8-28	0.39	QI-NG-0300-0003-TF
	25	6.0	100.0	1	QI-LAGG06C25-32	25	200.0	18.5	28.5	G 1/8-28	0.66	QI-NG-0300-0003-TF
H	20	5.0	80.0	1	QI-LAGH05C20-18	20	180.0	14.8	19.0	G 1/8-28	0.37	QI-NH-0400-0003-TF
	25	6.0	100.0	1	QI-LAGH06C25-32	25	200.0	18.5	22.5	G 1/8-28	0.66	QI-NH-0400-0003-TF

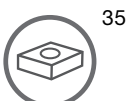
## Versione in pollici

SSC	CZC <sub>MS</sub>	CDX	OHX	CNCS	Codice di ordinazione	Dimensioni, pollici					MIID	
						DCON <sub>MS</sub>	LF	WF	OAH	CNT		(LBS)
E	5/8	.079	2.520	1	QI-LAGE02C10-12	.625	5.906	.394	.548	G 1/8-28	.397	QI-NE-0200-0002-GF
	5/8	.138	2.520	1	QI-LAGE03C10-20	.625	5.906	.453	.706	G 1/8-28	.421	QI-NE-0200-0002-GF
	3/4	.177	3.150	1	QI-LAGE04C12-25	.750	7.087	.571	.867	G 1/8-28	.772	QI-NE-0200-0002-GF
F	5/8	.138	2.520	1	QI-LAGF03C10-20	.625	5.906	.453	.706	G 1/8-28	.419	QI-NF-0246-0002-GF
	5/8	.157	2.520	1	QI-LAGF04C10-15	.625	5.906	.472	.607	G 1/8-28	.406	QI-NF-0246-0002-GF
	3/4	.177	3.150	1	QI-LAGF04C12-25	.750	7.087	.571	.867	G 1/8-28	.772	QI-NF-0246-0002-GF
	1	.236	3.937	1	QI-LAGF06C16-32	1.000	7.874	.728	1.129	G 1/8-28	1.501	QI-NF-0246-0002-GF
G	3/4	.177	3.150	1	QI-LAGG04C12-16	.750	7.087	.561	.689	G 1/8-28	.732	QI-NG-0300-0003-TF
	3/4	.177	3.150	1	QI-LAGG04C12-25	.750	7.087	.571	.867	G 1/8-28	.772	QI-NG-0300-0003-TF
	1	.236	3.937	1	QI-LAGG06C16-32	1.000	7.874	.728	1.129	G 1/8-28	1.499	QI-NG-0300-0003-TF
H	3/4	.197	3.150	1	QI-LAGH05C12-18	.750	7.087	.581	.729	G 1/8-28	.741	QI-NH-0400-0003-TF

SSC = Deve corrispondere al codice SSC sull'inserto.

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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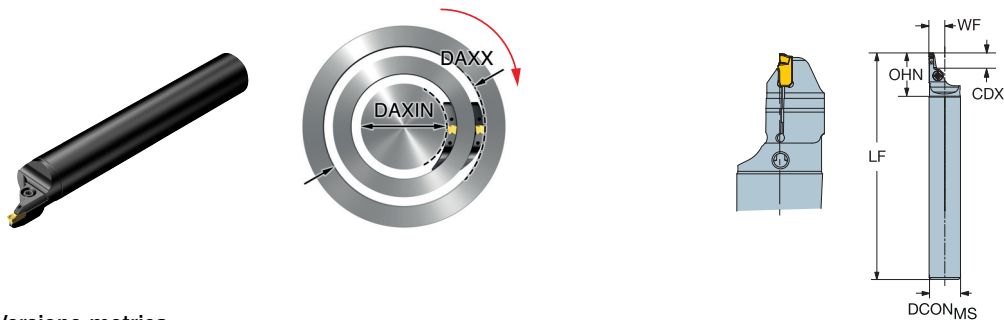


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# Barra di alesatura CoroCut® QI per scanalatura frontale

Bloccaggio a vite

Stelo cilindrico - adduzione interna di refrigerante



## Versione metrica

SSC	CZC <sub>MS</sub>	CDX	DAXIN	DAXX	OHX	CNSC	Codice di ordinazione	Dimensioni, millimetri				MIID
								DCON <sub>MS</sub>	LF	WF	KG	
G	25	5.5	16.0	102.0	100.0	1	QI-RAFG05C25-016A	25	180.0	12.8	0.55	QI-NG-0300-0003-TF
	25	12.0	16.0	42.0	100.0	1	QI-RAFG12C25-016A	25	180.0	12.8	0.53	QI-NG-0300-0003-TF
	25	12.0	35.0	75.0	100.0	1	QI-RAFG12C25-035A	25	180.0	12.8	0.53	QI-NG-0300-0003-TF
	25	6.0	18.0	101.0	100.0	1	QI-RAFH06C25-016A	25	180.0	12.8	0.55	QI-NG-0300-0003-TF
	25	12.0	18.0	42.0	100.0	1	QI-RAFH12C25-016A	25	180.0	12.8	0.53	QI-NG-0300-0003-TF
	25	12.0	37.0	75.0	100.0	1	QI-RAFH12C25-035A	25	180.0	12.8	0.53	QI-NG-0300-0003-TF
K	40	7.0	23.0	80.0	120.0	1	QI-RAFK07C40-023A	40	200.0	20.3	1.54	QI-NK-0600-0004-TF
	40	15.0	23.0	60.0	120.0	1	QI-RAFK15C40-023A	40	200.0	20.3	1.49	QI-NK-0600-0004-TF

## Versione in pollici

SSC	CZC <sub>MS</sub>	CDX	DAXIN	DAXX	OHX	CNSC	Codice di ordinazione	Dimensioni, pollici				MIID
								DCON <sub>MS</sub>	LF	WF	LBS	
G	25	.217	.630	4.016	3.937	1	QI-RAFG05C16-016A	1.004	7.087	.502	1.254	QI-NG-0300-0003-TF
	25	.472	.630	1.654	3.937	1	QI-RAFG12C16-016A	1.004	7.087	.502	1.208	QI-NG-0300-0003-TF
	25	.472	1.378	2.953	3.937	1	QI-RAFG12C16-035A	1.004	7.087	.502	1.210	QI-NG-0300-0003-TF
	25	.236	.709	3.976	3.937	1	QI-RAFH06C16-016A	1.004	7.087	.502	1.254	QI-NG-0300-0003-TF
	25	.472	.709	1.654	3.937	1	QI-RAFH12C16-016A	1.004	7.087	.502	1.210	QI-NG-0300-0003-TF
	25	.472	1.417	2.953	3.937	1	QI-RAFH12C16-035A	1.004	7.087	.502	1.215	QI-NG-0300-0003-TF

SSC = Deve corrispondere al codice SSC sull'inserto.

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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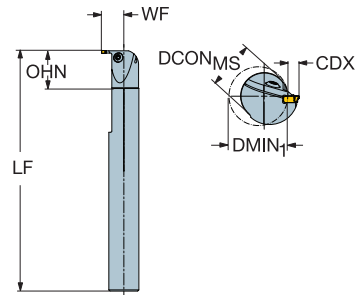


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# Barra di alesatura CoroCut® QI per scanalatura

Bloccaggio a vite

Stelo cilindrico - adduzione interna di refrigerante



## Versione metrica

SSC	CZC <sub>MS</sub>	CDX	OHX	CNSC	Codice di ordinazione	Dimensioni, millimetri						MIID
						DCON <sub>MS</sub>	LF	WF	OAH	CNT	(KG)	
E	16	2.0	64.0	1	QI-RAGE02C16-12	16	150.0	10.0	14.0	G 1/8-28	0.18	QI-NE-0200-0002-GF
	16	3.5	64.0	1	QI-RAGE03C16-20	16	150.0	11.5	18.0	G 1/8-28	0.19	QI-NE-0200-0002-GF
	20	4.5	80.0	1	QI-RAGE04C20-25	20	180.0	14.5	22.5	G 1/8-28	0.39	QI-NE-0200-0002-GF
F	16	3.5	64.0	1	QI-RAGF03C16-20	16	150.0	11.5	18.0	G 1/8-28	0.19	QI-NF-0246-0002-GF
	16	4.0	64.0	1	QI-RAGF04C16-15	16	150.0	12.0	15.5	G 1/8-28	0.19	QI-NF-0246-0002-GF
	20	4.5	80.0	1	QI-RAGF04C20-25	20	180.0	14.5	22.5	G 1/8-28	0.39	QI-NF-0246-0002-GF
	25	6.0	100.0	1	QI-RAGF06C25-32	25	200.0	18.5	28.5	G 1/8-28	0.66	QI-NF-0246-0002-GF
G	20	4.5	80.0	1	QI-RAGG04C20-16	20	180.0	14.3	18.0	G 1/8-28	0.37	QI-NG-0300-0003-TF
	20	4.5	80.0	1	QI-RAGG04C20-25	20	180.0	14.5	22.5	G 1/8-28	0.39	QI-NG-0300-0003-TF
	25	6.0	100.0	1	QI-RAGG06C25-32	25	200.0	18.5	28.5	G 1/8-28	0.66	QI-NG-0300-0003-TF
H	20	5.0	80.0	1	QI-RAGH05C20-18	20	180.0	14.8	19.0	G 1/8-28	0.37	QI-NH-0400-0003-TF
	25	6.0	100.0	1	QI-RAGH06C25-32	25	200.0	18.5	22.5	G 1/8-28	0.66	QI-NH-0400-0003-TF

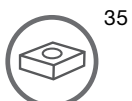
## Versione in pollici

SSC	CZC <sub>MS</sub>	CDX	OHX	CNSC	Codice di ordinazione	Dimensioni, pollici						MIID
						DCON <sub>MS</sub>	LF	WF	OAH	CNT	(LBS)	
E	5/8	.079	2.520	1	QI-RAGE02C10-12	.625	5.906	.394	.548	G 1/8-28	.397	QI-NE-0200-0002-GF
	5/8	.138	2.520	1	QI-RAGE03C10-20	.625	5.906	.453	.706	G 1/8-28	.421	QI-NE-0200-0002-GF
	3/4	.177	3.150	1	QI-RAGE04C12-25	.750	7.087	.571	.867	G 1/8-28	.772	QI-NE-0200-0002-GF
F	5/8	.138	2.520	1	QI-RAGF03C10-20	.625	5.906	.453	.706	G 1/8-28	.419	QI-NF-0246-0002-GF
	5/8	.157	2.520	1	QI-RAGF04C10-15	.625	5.906	.472	.607	G 1/8-28	.406	QI-NF-0246-0002-GF
	3/4	.177	3.150	1	QI-RAGF04C12-25	.750	7.087	.571	.867	G 1/8-28	.772	QI-NF-0246-0002-GF
	1	.236	3.937	1	QI-RAGF06C16-32	1.000	7.874	.728	1.129	G 1/8-28	1.501	QI-NF-0246-0002-GF
G	3/4	.177	3.150	1	QI-RAGG04C12-16	.750	7.087	.561	.689	G 1/8-28	.732	QI-NG-0300-0003-TF
	3/4	.177	3.150	1	QI-RAGG04C12-25	.750	7.087	.571	.867	G 1/8-28	.772	QI-NG-0300-0003-TF
	1	.236	3.937	1	QI-RAGG06C16-32	1.000	7.874	.728	1.129	G 1/8-28	1.499	QI-NG-0300-0003-TF
H	3/4	.197	3.150	1	QI-RAGH05C12-18	.750	7.087	.581	.729	G 1/8-28	.741	QI-NH-0400-0003-TF
	1	.236	3.937	1	QI-RAGH06C16-32	1.000	7.874	.728	1.129	G 1/8-28	1.499	QI-NH-0400-0003-TF

SSC = Deve corrispondere al codice SSC sull'inserto.

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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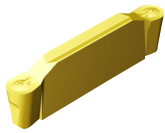


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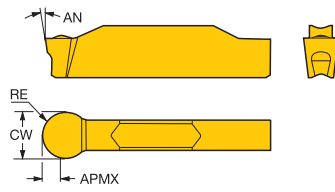


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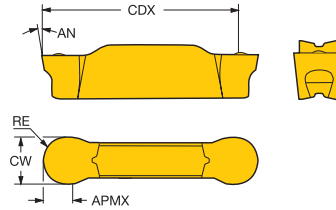
# Inserto CoroCut® 1-2 per profilatura



N123x1-RO



N123x2-RO



## CoroCut® 1-tagliente

Finitura	SSC	CW	RE	APMX	Codice di ordinazione	S	Dimensioni in mm e pollici				
							AN	CWTOLL	CWTOLU	RETOLL	RETOLU
	F	3.00	1.50	1.3	N123F1-0300-RO	★	7°	-0.020	0.020	-0.010	0.010
	H	4.00	2.00	1.8	N123H1-0400-RO	★	7°	-0.020	0.020	-0.010	0.010
	J	6.00	3.00	2.8	N123J1-0600-RO	★	7°	-0.020	0.020	-0.010	0.010
	L	8.00	4.00	3.8	N123L1-0800-RO	★	7°	-0.020	0.020	-0.010	0.010

## CoroCut® 2-taglienti

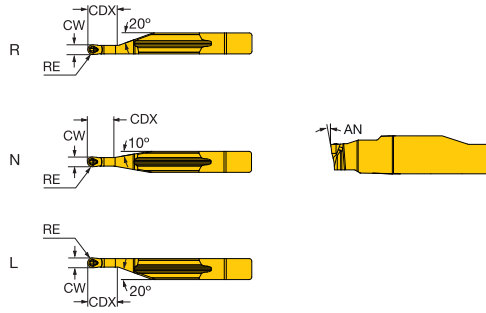
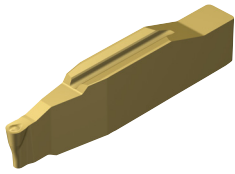
Finitura	SSC	CW	RE	CDX	APMX	Codice di ordinazione	S	Dimensioni in mm e pollici						
								AN	CWTOLL	CWTOLU	RETOLL	RETOLU		
	E	2.00	1.00	19.2	0.8	N123E2-0200-RO	★	7°	-0.020	0.020	-0.010	0.010		
	F	3.00	1.50	18.7	1.3	N123F2-0300-RO	★	7°	-0.020	0.020	-0.010	0.010		
	H	3.96	1.98	23.3	1.8	N123H2-0396-RO	★	7°	-0.020	0.020	-0.010	0.010		
	J	6.00	3.00	22.2	2.8	N123J2-0600-RO	★	7°	-0.020	0.020	-0.010	0.010		
	L	8.00	4.00	27.3	3.8	N123L2-0800-RO	★	7°	-0.020	0.020	-0.010	0.010		

SSC = Deve corrispondere al codice di misura SSC sull' utensile.

N = Neutra



# Inserto CoroCut® 1-2 per profilatura



## CoroCut® 1-tagliente

							S	Dimensioni in mm e pollici					
		SSC	CW	RE	CDX	APMX	Codice di ordinazione	SSC15	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Finitura		HL	1.50	0.75	4.0	0.5	L123H1-0150-RO	★	7°	-0.020	0.020	-0.010	0.010
			.059	.030	.157	.020				-0.008	.008	-0.004	.004
			2.00	1.00	5.0	0.8	L123H1-0200-RO	★	7°	-0.020	0.020	-0.010	0.010
			.079	.039	.197	.031				-0.008	.008	-0.004	.004
		HN	1.50	0.75	4.0	0.5	N123H1-0150-RO	★	7°	-0.020	0.020	-0.010	0.010
			.059	.030	.157	.020				-0.008	.008	-0.004	.004
			2.00	1.00	5.0	0.8	N123H1-0200-RO	★	7°	-0.020	0.020	-0.010	0.010
			.079	.039	.197	.031				-0.008	.008	-0.004	.004
		HR	1.50	0.75	4.0	0.5	R123H1-0150-RO	★	7°	-0.020	0.020	-0.010	0.010
	.059	.030	.157	.020				-0.008	.008	-0.004	.004		
	2.00	1.00	5.0	0.8	R123H1-0200-RO	★	7°	-0.020	0.020	-0.010	0.010		
	.079	.039	.197	.031				-0.008	.008	-0.004	.004		

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

N = Neutro, R = Destro, L = Sinistro



A

TRONCATURA E SCANALATURA

Inserti

CoroCut® QD, inserto per troncatura

B

		SSC	CW	REL	RER	Codice di ordinazione	P	K	Dimensioni in mm e pollici					
							4425	4425	AN	CWTOLL	CWTOLU	RETOLL	RETOLU	
Finitura		G	3.00	0.15	0.15	QD-NG-0300-0001-CF	☆	☆	7°	-0.050	0.050	-0.050	0.050	
			.118	.006	.006					-0.020	.0020	-0.020	.0020	
Media		G	3.00	0.30	0.30	QD-NG-0300-0003-CL	☆	☆	7°	-0.050	0.050	-0.050	0.050	
			.118	.012	.012					-0.020	.0020	-0.020	.0020	
		H	4.00	0.30	0.30	QD-NH-0400-0003-CL	☆	☆	7°	-0.050	0.050	-0.050	0.050	
			.157	.012	.012						-0.020	.0020	-0.020	.0020
		J	5.00	0.40	0.40	QD-NJ-0500-0004-CL	☆	☆	7°	-0.050	0.050	-0.050	0.050	
	.197	.016	.016						-0.020	.0020	-0.020	.0020		
	L	8.00	0.40	0.40	QD-NL-0800-0004-CL	☆	☆	7°	-0.050	0.050	-0.050	0.050		
		.315	.016	.016					-0.020	.0020	-0.020	.0020		

C

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

N = Neutra

D

E

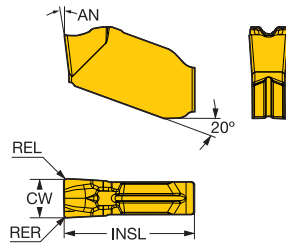
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A 50

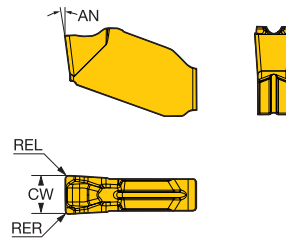
# CoroCut® QD, inserto per troncatura



QD-N...-CM



QD-N...-CR



						P	K	Dimensioni in mm e pollici				
		SSC	CW	REL	RER	4425	4425	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Media		E	2.00	0.20	0.20	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.079	.008	.008				-0.020	.0020	-0.020	.0020
		F	2.50	0.20	0.20	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.098	.008	.008				-0.020	.0020	-0.020	.0020
		G	3.00	0.20	0.20	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.118	.008	.008				-0.020	.0020	-0.020	.0020
			3.00	0.40	0.40	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.118	.016	.016				-0.020	.0020	-0.020	.0020
			3.18	0.20	0.20	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.125	.008	.008				-0.020	.0020	-0.020	.0020
Sgrossatura		H	4.00	0.20	0.20	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.157	.008	.008				-0.020	.0020	-0.020	.0020
			4.00	0.40	0.40	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.157	.016	.016				-0.020	.0020	-0.020	.0020
		J	5.00	0.20	0.20	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.197	.008	.008				-0.020	.0020	-0.020	.0020
		K	6.00	0.30	0.30	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.236	.012	.012				-0.020	.0020	-0.020	.0020
		G	3.00	0.30	0.30	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.118	.012	.012				-0.020	.0020	-0.020	.0020
H	4.00	0.30	0.30	☆	☆	7°	-0.050	0.050	-0.050	0.050		
	.157	.012	.012				-0.020	.0020	-0.020	.0020		
J	5.00	0.40	0.40	☆	☆	7°	-0.050	0.050	-0.050	0.050		
	.197	.016	.016				-0.020	.0020	-0.020	.0020		
K	6.00	0.40	0.40	☆	☆	7°	-0.050	0.050	-0.050	0.050		
	.236	.016	.016				-0.020	.0020	-0.020	.0020		

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

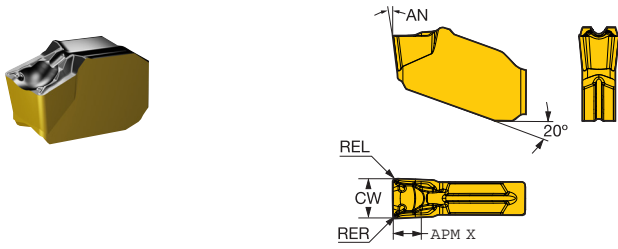
N = Neutra





A

# CoroCut® QD, inserto per tornitura



B

		SSC	CW	REL	RER	APMX	Codice di ordinazione	P	K	AN	Dimensioni in mm e pollici
Finitura	L	8.00	0.80	0.80	0.80	4.0	QD-NL-0800-0008-TF	4425	4425	7°	
		.315	.031	.031	.031	.157		☆	☆		

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

N = Neutra

C

Tolleranze:				
	CWTOLL	CWTOLU	RETOLL	RETOLU
QD-N..-TF	-0.050	0.050	-0.05	0.05

D

E

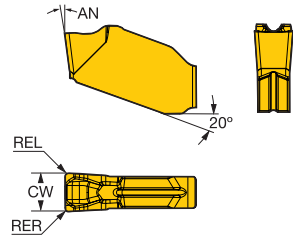


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# Inserto CoroCut® QD per scanalatura



						P	K	Dimensioni in mm e pollici				
		SSC	CW	REL	RER	4425	4425	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Media		K	6.00	0.40	0.40	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.236	.016	.016				-0.020	.0020	-0.020	.0020
		L	8.00	0.80	0.80	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.315	.031	.031				-0.020	.0020	-0.020	.0020

SSC = Deve corrispondere al codice di misura SSC sull'utensile.

N = Neutra



# Fresatura

CoroMill® MH20 fresa ad avanzamenti elevati	55-56
CoroMill® MH20, inserto per fresatura	57

B

C

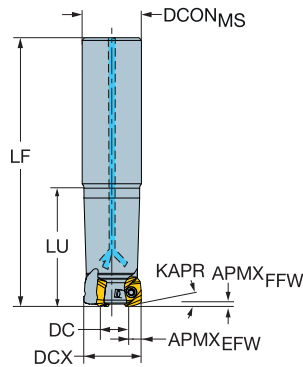
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E

# CoroMill® MH20 fresa ad avanzamenti elevati

Stelo cilindrico - adduzione interna di refrigerante

KAPR 15°



## Versione metrica

										Dimensioni, millimetri									
DC	SSC	CZC <sub>MS</sub>	APMX <sub>FFW</sub>	RMPX	AZ	CNSC			Codice di ordinazione	DCON <sub>MS</sub>	DCX	BD	LF	LU			RPMX	CICT	MIID
8.2	06	16	0.80	9.50°	0.7	1	2		MH20-R016A16-06L	16.0	16.0	16.0	100.0	40.0	0.9	0.13	26200	2	MH20-060320..
10.4	08	20	1.20	9.60°	0.9	1	2		MH20-R020A20-08L	20.0	20.0		120.0	40.0	1.4	0.25	23400	2	MH20-080425..
12.2	06	20	0.80	5.80°	0.7	1	2		MH20-R020A20-06L	20.0	20.0	20.0	180.0	80.0	0.9	0.38	16900	2	MH20-060320..
	06	20	0.80	5.80°	0.7	1	3		MH20-R020A20-06M	20.0	20.0		120.0	40.0	0.9	0.25	23400	3	MH20-060320..
15.4	08	25	1.20	5.70°	0.9	1	2		MH20-R025A25-08L	25.0	25.0		200.0	100.0	2.0	0.66	18900	2	MH20-080425..
	08	25	1.20	5.70°	0.9	1	3		MH20-R025A25-08M	25.0	25.0		150.0	50.0	2.0	0.50	20900	3	MH20-080425..
17.2	06	25	0.80	3.70°	0.7	1	3		MH20-R025A25-06M	25.0	25.0		200.0	80.0	0.9	0.68	18900	3	MH20-060320..
	06	25	0.80	3.70°	0.7	1	4		MH20-R025A25-06H	25.0	25.0		150.0	50.0	0.9	0.51	20900	4	MH20-060320..
22.4	08	32	1.20	3.60°	0.9	1	3		MH20-R032A32-08L	32.0	32.0		210.0	100.0	2.0	1.15	18500	3	MH20-080425..
	08	32	1.20	3.60°	0.9	1	4		MH20-R032A32-08M	32.0	32.0		150.0	60.0	2.0	0.82	18500	4	MH20-080425..

## Versione in pollici

										Dimensioni, pollici								
DC	SSC	CZC <sub>MS</sub>	APMX <sub>FFW</sub>	RMPX	AZ	CNSC			Codice di ordinazione	DCON <sub>MS</sub>	DCX	LF	LU			RPMX	CICT	MIID
.322	06	5/8	.031	10°	.028	1	2		MH20-AR016016-06L	.625	.625	3.937	1.575	.6	0.28	26300	2	MH20-060320..
.418	08	3/4	.047	10°	.035	1	2		MH20-AR019019-08L	.750	.750	4.724	1.575	1.0	0.49	24000	2	MH20-080425..
.443	06	3/4	.031	6°	.028	1	2		MH20-AR019019-06L	.750	.750	7.087	3.150	.6	0.75	15500	2	MH20-060320..
	06	3/4	.031	6°	.028	1	3		MH20-AR019019-06M	.750	.750	4.724	1.575	.6	0.50	24000	3	MH20-060320..
.622	08	1	.047	5°	.035	1	2		MH20-AR025025-08L	1.000	1.000	7.874	3.937	1.4	1.50	19500	2	MH20-080425..
	08	1	.047	5°	.035	1	3		MH20-AR025025-08M	1.000	1.000	5.906	1.969	1.4	1.14	20700	3	MH20-080425..
.693	06	1	.031	3°	.028	1	3		MH20-AR025025-06M	1.000	1.000	7.874	3.937	.6	1.53	19500	3	MH20-060320..
	06	1	.031	3°	.028	1	4		MH20-AR025025-06H	1.000	1.000	5.906	1.969	.6	1.17	20700	4	MH20-060320..
.872	08	1 1/4	.047	3°	.035	1	3		MH20-AR032032-08L	1.250	1.250	8.268	3.937	1.4	2.49	18600	3	MH20-080425..
	08	1 1/4	.047	3°	.035	1	4		MH20-AR032032-08M	1.250	1.250	5.906	2.362	1.4	1.77	18600	4	MH20-080425..
1.122	08	1 1/4	.047	2°	.035	2	4		MH20-AR038032-08M	1.250	1.500	9.843	4.724	1.4	3.26	15800	4	MH20-080425..
	08	1 1/4	.047	2°	.035	1	5		MH20-AR038032-08H	1.250	1.500	8.268	3.150	1.4	2.72	16900	5	MH20-080425..

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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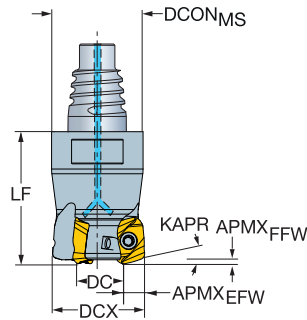


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# CoroMill® MH20 fresa ad avanzamenti elevati

Coromant EH - adduzione interna di refrigerante

KAPR 15°



## Versione metrica

								Dimensioni, millimetri								
DC	SSC	CZC <sub>MS</sub>	APMX <sub>FFW</sub>	RMPX	AZ	CNSC		Codice di ordinazione	DCON <sub>MS</sub>	DCX	LF			RPMX	CICT	MIID
8.2	06	E16	0.80	9.50°	0.7	1	2	MH20-R016EH16-06L	15.5	16.0	27.0	0.9	0.08	26200	2	MH20-060320..
10.4	08	E20	1.20	5.80°	0.9	1	2	MH20-R020EH20-08L	19.3	20.0	30.0	1.4	0.14	23400	2	MH20-080425..
12.2	06	E20	0.80	5.80°	0.7	1	3	MH20-R020EH20-06M	19.3	20.0	30.0	0.9	0.15	23400	3	MH20-060320..
15.4	08	E25	1.20	5.70°	0.9	1	2	MH20-R025EH25-08L	24.2	25.0	35.0	2.0	0.27	20900	2	MH20-080425..
	08	E25	1.20	5.70°	0.9	1	3	MH20-R025EH25-08M	24.2	25.0	35.0	2.0	0.27	20900	3	MH20-080425..
17.2	06	E25	0.80	3.70°	0.7	1	3	MH20-R025EH25-06M	24.2	25.0	35.0	0.9	0.28	20900	3	MH20-060320..
	06	E25	0.80	3.70°	0.7	1	4	MH20-R025EH25-06H	24.2	25.0	35.0	0.9	0.28	20900	4	MH20-060320..
20.0	06	E20	0.80	5.80°	0.7	1	2	MH20-R020EH20-06L	19.3	20.0	30.0	0.9	0.15	23400	2	MH20-060320..
25.4	08	E25	1.20	3.60°	0.9	1	3	MH20-R032EH25-08L	24.2	32.0	35.0	2.0	0.34	18500	3	MH20-080425..
	08	E25	1.20	3.60°	0.9	1	4	MH20-R032EH25-08M	24.2	32.0	35.0	2.0	0.33	18500	4	MH20-080425..

## Versione in pollici

								Dimensioni, pollici								
DC	SSC	CZC <sub>MS</sub>	APMX <sub>FFW</sub>	RMPX	AZ	CNSC		Codice di ordinazione	DCON <sub>MS</sub>	DCX	LF			RPMX	CICT	MIID
.318	06	E16	.047	10°	.035	1	2	MH20-AR016EH16-06L	.610	.625	1.063	.6	0.07	26300	2	MH20-060320..
.443	06	E20	.031	6°	.028	1	2	MH20-AR019EH20-06L	.728	.750	1.181	.6	0.31	24000	2	MH20-060320..
	06	E20	.031	6°	.028	1	3	MH20-AR019EH20-06M	.728	.750	1.181	.6	0.31	24000	3	MH20-060320..
.622	08	E25	.047	5°	.035	1	2	MH20-AR025EH25-08L	.965	1.000	1.378	1.4	0.61	20700	2	MH20-080425..
	08	E25	.047	5°	.035	1	3	MH20-AR025EH25-08M	.965	1.000	1.378	1.4	0.59	20700	3	MH20-080425..
.693	06	E25	.031	3°	.028	1	3	MH20-AR025EH25-06M	.965	1.000	1.378	.6	0.62	20700	3	MH20-060320..
	06	E25	.031	3°	.028	1	4	MH20-AR025EH25-06H	.965	1.000	1.378	.6	0.62	20700	4	MH20-060320..
.872	08	E25	.031	3°	.035	1	3	MH20-AR032EH25-08L	.965	1.250	1.378	1.4	0.73	18600	3	MH20-080425..
	08	E25	.047	3°	.035	1	4	MH20-AR032EH25-08M	.965	1.250	1.378	1.4	0.72	18600	4	MH20-080425..

Per l'elenco completo delle parti di ricambio, accedere a [www.sandvik.coromant.com](http://www.sandvik.coromant.com)



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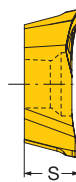
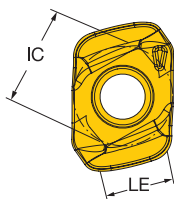
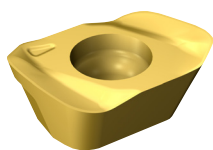
81



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## CoroMill® MH20, inserto per fresatura

KRINS 15°



	SSC	CEMR	RE	Codice di ordinazione	P		M					S			H		Dimensioni in mm e pollici				
					1130	4340	1040	1130	2040	4340	S30T	S40T	1130	2040	S30T	S40T	1010	1130	W1	LE	S
					☆	★	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆
Media	L30	06	15.0	1.60	MH20-060320E-L30			★		☆		☆	☆						6.4	4.5	3.42
			.591	.063																.252	.177
	M20	06	15.0	1.60	MH20-060320M-M20	☆	★			☆		☆							6.4	4.5	3.42
			.591	.063																.252	.177
	M50	06	15.0	1.60	MH20-060320M-M50	☆	★			☆		☆							6.4	4.5	3.42
			.591	.063																.252	.177
	L30	08	25.0	2.10	MH20-080425E-L30			★		☆		☆	☆						8.5	5.9	4.03
			.984	.083																.335	.232
	M20	08	25.0	2.10	MH20-080425M-M20	☆	★			☆		☆							8.5	5.9	4.03
			.984	.083																.335	.232
	M50	08	25.0	2.10	MH20-080425M-M50	☆	★			☆		☆							8.5	5.9	4.03
			.984	.083																.335	.232

B

C

D

E



55



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# Foratura

## Punte integrali

CoroDrill® 462	59-70
CoroDrill® 862	71-79

Per informazioni sulla gamma completa, visitare il sito [www.sandvik.coromant.com/it](http://www.sandvik.coromant.com/it)

B

C

D

E

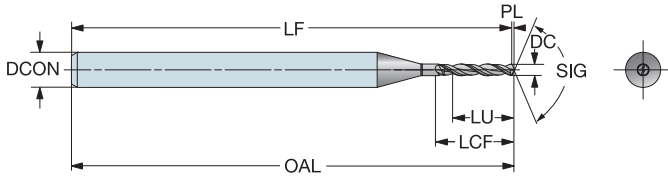




# CoroDrill® 462-XM solid carbide micro drill

Per componenti multimateriale

TCHA JS7  
SIG 130°



											Dimensioni in mm e pollici															
											P	M	K	N	S	O										
DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	H10F	H10F	H10F	H10F	H10F	DCON <sub>MS</sub>	DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*					
0.55	.022	3.6	.142	6	3	462.1-0550-036A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005					
0.56	.022	3.6	.142	6	3	462.1-0560-036A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005					
0.57	.022	3.6	.142	6	3	462.1-0570-036A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005					
0.58	.023	3.6	.142	6	3	462.1-0580-036A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005					
0.59	.023	3.6	.142	6	3	462.1-0590-036A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005					
0.60	.024	3.6	.142	6	3	462.1-0600-036A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.006					
0.61	.024	3.9	.154	6	3	462.1-0610-039A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006					
0.62	.024	3.9	.154	6	3	462.1-0620-039A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006					
0.63	.025	3.9	.154	6	3	462.1-0630-039A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006					
0.64	.025	3.9	.154	6	3	462.1-0640-039A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006					
0.65	.026	3.9	.154	6	3	462.1-0650-039A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006					
0.66	.026	3.9	.154	5	3	462.1-0660-039A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006					
0.67	.026	3.9	.154	5	3	462.1-0670-039A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.197	0.2	.006					
0.68	.027	4.5	.177	6	3	462.1-0680-045A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006					
0.69	.027	4.5	.177	6	3	462.1-0690-045A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006					
0.70	.028	4.5	.177	6	3	462.1-0700-045A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006					
0.71	.028	4.5	.177	6	3	462.1-0710-045A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007					
0.72	.028	4.5	.177	6	3	462.1-0720-045A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007					
0.73	.029	4.5	.177	6	3	462.1-0730-045A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007					
0.74	.029	4.5	.177	6	3	462.1-0740-045A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007					
0.75	.030	4.5	.177	6	3	462.1-0750-045A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007					
0.76	.030	5.0	.197	6	3	462.1-0760-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007					
0.77	.030	5.0	.197	6	3	462.1-0770-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007					
0.78	.031	5.0	.197	6	3	462.1-0780-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007					
0.79	.031	5.0	.197	6	3	462.1-0790-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007					
0.80	.031	5.0	.197	6	3	462.1-0800-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007					
0.81	.032	5.0	.197	6	3	462.1-0810-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007					
0.82	.032	5.0	.197	6	3	462.1-0820-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008					
0.83	.033	5.0	.197	6	3	462.1-0830-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008					
0.84	.033	5.0	.197	5	3	462.1-0840-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008					
0.85	.033	5.0	.197	5	3	462.1-0850-050A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008					
0.86	.034	5.7	.224	6	3	462.1-0860-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008					
0.87	.034	5.7	.224	6	3	462.1-0870-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008					
0.88	.035	5.7	.224	6	3	462.1-0880-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008					
0.89	.035	5.7	.224	6	3	462.1-0890-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008					
0.90	.035	5.7	.224	6	3	462.1-0900-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008					
0.91	.036	5.7	.224	6	3	462.1-0910-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008					
0.92	.036	5.7	.224	6	3	462.1-0920-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008					
0.93	.037	5.7	.224	6	3	462.1-0930-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009					
0.94	.037	5.7	.224	6	3	462.1-0940-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009					
0.95	.037	5.7	.224	6	3	462.1-0950-057A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009					
0.96	.038	6.5	.256	6	3	462.1-0960-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009					
0.97	.038	6.5	.256	6	3	462.1-0970-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009					
0.98	.039	6.5	.256	6	3	462.1-0980-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009					
0.99	.039	6.5	.256	6	3	462.1-0990-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009					
1.00	.039	6.5	.256	6	3	462.1-1000-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009					
1.01	.040	6.5	.256	6	3	462.1-1010-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009					
1.02	.040	6.5	.256	6	3	462.1-1020-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009					
1.03	.041	6.5	.256	6	3	462.1-1030-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009					
1.04	.041	6.5	.256	6	3	462.1-1040-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010					
1.05	.041	6.5	.256	6	3	462.1-1050-065A0-XM	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010					



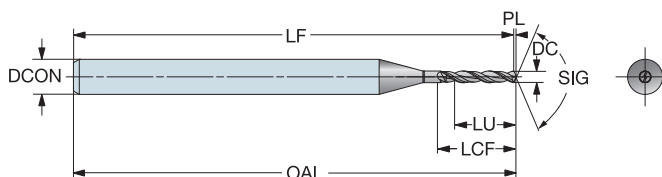
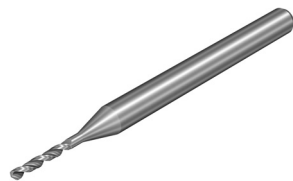






## CoroDrill® 462-XM solid carbide micro drill

Per componenti multimateriale

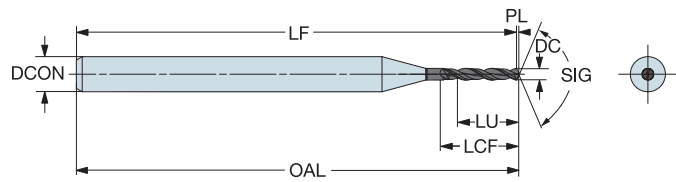
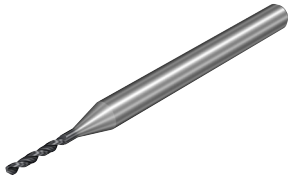
TCHA JS7  
SIG 130°

							P	M	K	N	S	O	Dimensioni in mm e pollici										
							H10F	H10F	H10F	H10F	H10F	H10F		DCON <sub>MS</sub>	DCON <sub>MS</sub> <sup>a</sup>	OAL	OAL <sup>a</sup>	LF	LF <sup>a</sup>	LCF	LCF <sup>a</sup>	PL	PL <sup>a</sup>
DC	DC <sup>a</sup>	LU	LU <sup>a</sup>	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	☆	☆	☆	☆	☆	☆											
2.58	.102	14.0	.551	5	3	462.1-2580-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024	
2.59	.102	14.0	.551	5	3	462.1-2590-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024	
2.60	.102	14.0	.551	5	3	462.1-2600-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024	
2.61	.103	14.0	.551	5	3	462.1-2610-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024	
2.62	.103	14.0	.551	5	3	462.1-2620-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024	
2.63	.104	14.0	.551	5	3	462.1-2630-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024	
2.64	.104	14.0	.551	5	3	462.1-2640-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024	
2.65	.104	14.0	.551	5	3	462.1-2650-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024	
2.66	.105	14.0	.551	5	3	462.1-2660-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024	
2.67	.105	14.0	.551	5	3	462.1-2670-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025	
2.68	.106	14.0	.551	5	3	462.1-2680-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025	
2.69	.106	14.0	.551	5	3	462.1-2690-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025	
2.70	.106	14.0	.551	5	3	462.1-2700-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025	
2.71	.107	14.0	.551	5	3	462.1-2710-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025	
2.72	.107	14.0	.551	5	3	462.1-2720-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025	
2.73	.107	14.0	.551	5	3	462.1-2730-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025	
2.74	.108	14.0	.551	5	3	462.1-2740-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025	
2.75	.108	14.0	.551	5	3	462.1-2750-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025	
2.76	.109	14.0	.551	5	3	462.1-2760-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025	
2.77	.109	14.0	.551	5	3	462.1-2770-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.025	
2.78	.109	14.0	.551	5	3	462.1-2780-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.026	
2.79	.110	14.0	.551	5	3	462.1-2790-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026	
2.80	.110	14.0	.551	5	3	462.1-2800-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026	
2.81	.111	14.0	.551	4	3	462.1-2810-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026	
2.82	.111	14.0	.551	4	3	462.1-2820-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026	
2.83	.111	14.0	.551	4	3	462.1-2830-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026	
2.84	.112	14.0	.551	4	3	462.1-2840-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026	
2.85	.112	14.0	.551	4	3	462.1-2850-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026	
2.86	.113	14.0	.551	4	3	462.1-2860-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026	
2.87	.113	14.0	.551	4	3	462.1-2870-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026	
2.88	.113	14.0	.551	4	3	462.1-2880-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026	
2.89	.114	14.0	.551	4	3	462.1-2890-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.027	
2.90	.114	14.0	.551	4	3	462.1-2900-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
2.91	.115	14.0	.551	4	3	462.1-2910-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
2.92	.115	14.0	.551	4	3	462.1-2920-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
2.93	.115	14.0	.551	4	3	462.1-2930-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
2.94	.116	14.0	.551	4	3	462.1-2940-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
2.95	.116	14.0	.551	4	3	462.1-2950-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
2.96	.117	14.0	.551	4	3	462.1-2960-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
2.97	.117	14.0	.551	4	3	462.1-2970-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
2.98	.117	14.0	.551	4	3	462.1-2980-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
2.99	.118	14.0	.551	4	3	462.1-2990-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027	
3.00	.118	14.0	.551	4	3	462.1-3000-140A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.028	

# CoroDrill® 462-XM solid carbide micro drill

Per componenti multimateriale

TCHA JS7  
SIG 130°



DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	Dimensioni in mm e pollici								
							P	M	K	N	S	H	O		
							X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM		
0.20	.008	1.5	.059	7	3	462.1-0200-015A0-XM	*	*	*	*	*	*	*	*	*
0.21	.008	1.5	.059	7	3	462.1-0210-015A0-XM	*	*	*	*	*	*	*	*	*
0.22	.009	1.5	.059	6	3	462.1-0220-015A0-XM	*	*	*	*	*	*	*	*	*
0.23	.009	1.5	.059	6	3	462.1-0230-015A0-XM	*	*	*	*	*	*	*	*	*
0.24	.009	1.5	.059	6	3	462.1-0240-015A0-XM	*	*	*	*	*	*	*	*	*
0.25	.010	1.9	.075	7	3	462.1-0250-019A0-XM	*	*	*	*	*	*	*	*	*
0.26	.010	1.9	.075	7	3	462.1-0260-019A0-XM	*	*	*	*	*	*	*	*	*
0.27	.011	1.9	.075	7	3	462.1-0270-019A0-XM	*	*	*	*	*	*	*	*	*
0.28	.011	1.9	.075	6	3	462.1-0280-019A0-XM	*	*	*	*	*	*	*	*	*
0.29	.011	1.9	.075	6	3	462.1-0290-019A0-XM	*	*	*	*	*	*	*	*	*
0.30	.012	1.8	.071	6	3	462.1-0300-018A0-XM	*	*	*	*	*	*	*	*	*
0.31	.012	1.8	.071	5	3	462.1-0310-018A0-XM	*	*	*	*	*	*	*	*	*
0.32	.013	1.8	.071	5	3	462.1-0320-018A0-XM	*	*	*	*	*	*	*	*	*
0.33	.013	1.8	.071	5	3	462.1-0330-018A0-XM	*	*	*	*	*	*	*	*	*
0.34	.013	1.8	.071	5	3	462.1-0340-018A0-XM	*	*	*	*	*	*	*	*	*
0.35	.014	2.2	.087	6	3	462.1-0350-022A0-XM	*	*	*	*	*	*	*	*	*
0.36	.014	2.2	.087	6	3	462.1-0360-022A0-XM	*	*	*	*	*	*	*	*	*
0.37	.015	2.2	.087	5	3	462.1-0370-022A0-XM	*	*	*	*	*	*	*	*	*
0.38	.015	2.2	.087	5	3	462.1-0380-022A0-XM	*	*	*	*	*	*	*	*	*
0.39	.015	2.7	.106	6	3	462.1-0390-027A0-XM	*	*	*	*	*	*	*	*	*
0.40	.016	2.7	.106	6	3	462.1-0400-027A0-XM	*	*	*	*	*	*	*	*	*
0.41	.016	2.7	.106	6	3	462.1-0410-027A0-XM	*	*	*	*	*	*	*	*	*
0.42	.017	2.7	.106	6	3	462.1-0420-027A0-XM	*	*	*	*	*	*	*	*	*
0.43	.017	2.7	.106	6	3	462.1-0430-027A0-XM	*	*	*	*	*	*	*	*	*
0.44	.017	2.7	.106	6	3	462.1-0440-027A0-XM	*	*	*	*	*	*	*	*	*
0.45	.018	2.7	.106	6	3	462.1-0450-027A0-XM	*	*	*	*	*	*	*	*	*
0.46	.018	2.7	.106	5	3	462.1-0460-027A0-XM	*	*	*	*	*	*	*	*	*
0.47	.019	2.7	.106	5	3	462.1-0470-027A0-XM	*	*	*	*	*	*	*	*	*
0.48	.019	2.7	.106	5	3	462.1-0480-027A0-XM	*	*	*	*	*	*	*	*	*
0.49	.019	3.2	.126	6	3	462.1-0490-032A0-XM	*	*	*	*	*	*	*	*	*
0.50	.020	3.2	.126	6	3	462.1-0500-032A0-XM	*	*	*	*	*	*	*	*	*
0.51	.020	3.2	.126	6	3	462.1-0510-032A0-XM	*	*	*	*	*	*	*	*	*
0.52	.020	3.2	.126	6	3	462.1-0520-032A0-XM	*	*	*	*	*	*	*	*	*
0.53	.021	3.2	.126	6	3	462.1-0530-032A0-XM	*	*	*	*	*	*	*	*	*
0.54	.021	3.6	.142	6	3	462.1-0540-036A0-XM	*	*	*	*	*	*	*	*	*
0.55	.022	3.6	.142	6	3	462.1-0550-036A0-XM	*	*	*	*	*	*	*	*	*
0.56	.022	3.6	.142	6	3	462.1-0560-036A0-XM	*	*	*	*	*	*	*	*	*
0.57	.022	3.6	.142	6	3	462.1-0570-036A0-XM	*	*	*	*	*	*	*	*	*
0.58	.023	3.6	.142	6	3	462.1-0580-036A0-XM	*	*	*	*	*	*	*	*	*
0.59	.023	3.6	.142	6	3	462.1-0590-036A0-XM	*	*	*	*	*	*	*	*	*
0.60	.024	3.6	.142	6	3	462.1-0600-036A0-XM	*	*	*	*	*	*	*	*	*
0.61	.024	3.9	.154	6	3	462.1-0610-039A0-XM	*	*	*	*	*	*	*	*	*
0.62	.024	3.9	.154	6	3	462.1-0620-039A0-XM	*	*	*	*	*	*	*	*	*
0.63	.025	3.9	.154	6	3	462.1-0630-039A0-XM	*	*	*	*	*	*	*	*	*
0.64	.025	3.9	.154	6	3	462.1-0640-039A0-XM	*	*	*	*	*	*	*	*	*
0.65	.026	3.9	.154	6	3	462.1-0650-039A0-XM	*	*	*	*	*	*	*	*	*
0.66	.026	3.9	.154	5	3	462.1-0660-039A0-XM	*	*	*	*	*	*	*	*	*
0.67	.026	3.9	.154	5	3	462.1-0670-039A0-XM	*	*	*	*	*	*	*	*	*
0.68	.027	4.5	.177	6	3	462.1-0680-045A0-XM	*	*	*	*	*	*	*	*	*
0.69	.027	4.5	.177	6	3	462.1-0690-045A0-XM	*	*	*	*	*	*	*	*	*

B

C

D

E

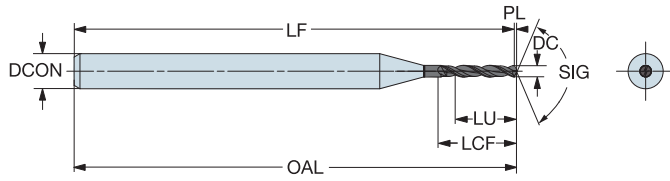
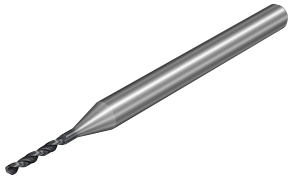




# CoroDrill® 462-XM solid carbide micro drill

Per componenti multimateriale

TCHA JS7  
SIG 130°



DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	Dimensioni in mm e pollici															
							P	M	K	N	S	H	O									
							X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DCON <sub>MS</sub>	DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
0.70	.028	4.5	.177	6	3	462.1-0700-045A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006
0.71	.028	4.5	.177	6	3	462.1-0710-045A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.72	.028	4.5	.177	6	3	462.1-0720-045A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.73	.029	4.5	.177	6	3	462.1-0730-045A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.74	.029	4.5	.177	6	3	462.1-0740-045A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.75	.030	4.5	.177	6	3	462.1-0750-045A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.76	.030	5.0	.197	6	3	462.1-0760-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.77	.030	5.0	.197	6	3	462.1-0770-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.78	.031	5.0	.197	6	3	462.1-0780-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.79	.031	5.0	.197	6	3	462.1-0790-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.80	.031	5.0	.197	6	3	462.1-0800-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.81	.032	5.0	.197	6	3	462.1-0810-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.82	.032	5.0	.197	6	3	462.1-0820-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008
0.83	.033	5.0	.197	6	3	462.1-0830-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008
0.84	.033	5.0	.197	5	3	462.1-0840-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008
0.85	.033	5.0	.197	5	3	462.1-0850-050A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008
0.86	.034	5.7	.224	6	3	462.1-0860-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.87	.034	5.7	.224	6	3	462.1-0870-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.88	.035	5.7	.224	6	3	462.1-0880-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.89	.035	5.7	.224	6	3	462.1-0890-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.90	.035	5.7	.224	6	3	462.1-0900-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.91	.036	5.7	.224	6	3	462.1-0910-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.92	.036	5.7	.224	6	3	462.1-0920-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.93	.037	5.7	.224	6	3	462.1-0930-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.94	.037	5.7	.224	6	3	462.1-0940-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.95	.037	5.7	.224	6	3	462.1-0950-057A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.96	.038	6.5	.256	6	3	462.1-0960-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.97	.038	6.5	.256	6	3	462.1-0970-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.98	.039	6.5	.256	6	3	462.1-0980-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.99	.039	6.5	.256	6	3	462.1-0990-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.00	.039	6.5	.256	6	3	462.1-1000-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.01	.040	6.5	.256	6	3	462.1-1010-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.02	.040	6.5	.256	6	3	462.1-1020-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.03	.041	6.5	.256	6	3	462.1-1030-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.04	.041	6.5	.256	6	3	462.1-1040-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010
1.05	.041	6.5	.256	6	3	462.1-1050-065A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010
1.06	.042	7.3	.287	6	3	462.1-1060-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.486	9	.354	0.2	.010
1.07	.042	7.3	.287	6	3	462.1-1070-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.486	9	.354	0.2	.010
1.08	.043	7.3	.287	6	3	462.1-1080-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.486	9	.354	0.3	.010
1.09	.043	7.3	.287	6	3	462.1-1090-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.8	1.486	9	.354	0.3	.010
1.10	.043	7.3	.287	6	3	462.1-1100-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.11	.044	7.3	.287	6	3	462.1-1110-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.12	.044	7.3	.287	6	3	462.1-1120-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.13	.044	7.3	.287	6	3	462.1-1130-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.14	.045	7.3	.287	6	3	462.1-1140-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	9	.354	0.3	.010
1.15	.045	7.3	.287	6	3	462.1-1150-073A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	9	.354	0.3	.011
1.16	.046	8.2	.323	7	3	462.1-1160-082A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.17	.046	8.2	.323	7	3	462.1-1170-082A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.18	.046	8.2	.323	6	3	462.1-1180-082A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.19	.047	8.2	.323	6	3	462.1-1190-082A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.20	.047	8.2	.323	6	3	462.1-1200-082A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011



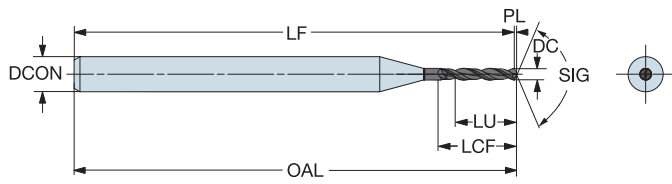




# CoroDrill® 462-XM solid carbide micro drill

Per componenti multimateriale

TCHA JS7  
SIG 130°



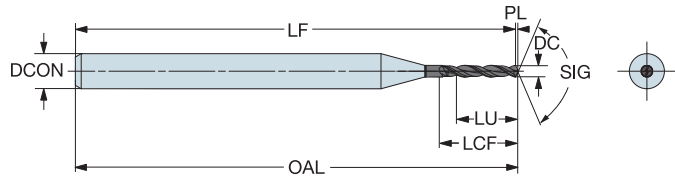
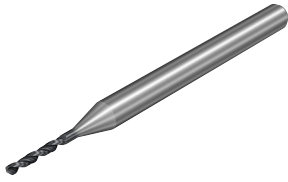
DC	DC'	LU	LU'	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	Dimensioni in mm e pollici						DCON <sub>MS</sub>	DCON <sub>MS</sub> '	OAL	OAL'	LF	LF'	LCF	LCF'	PL	PL'	
							P	M	K	N	S	H											O
							X2BM	X2BM	X2BM	X2BM	X2BM	X2BM											X2BM
1.72	.068	11.2	.441	6	3	462.1-1720-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.73	.068	11.2	.441	6	3	462.1-1730-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.74	.069	11.2	.441	6	3	462.1-1740-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.75	.069	11.2	.441	6	3	462.1-1750-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.76	.069	11.2	.441	6	3	462.1-1760-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.77	.070	11.2	.441	6	3	462.1-1770-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.78	.070	11.2	.441	6	3	462.1-1780-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.79	.070	11.2	.441	6	3	462.1-1790-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.80	.071	11.2	.441	6	3	462.1-1800-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017	
1.81	.071	11.2	.441	6	3	462.1-1810-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017	
1.82	.072	11.2	.441	6	3	462.1-1820-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017	
1.83	.072	11.2	.441	6	3	462.1-1830-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.84	.072	11.2	.441	6	3	462.1-1840-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.85	.073	11.2	.441	6	3	462.1-1850-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.86	.073	11.2	.441	6	3	462.1-1860-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.87	.074	11.2	.441	5	3	462.1-1870-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.88	.074	11.2	.441	5	3	462.1-1880-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.89	.074	11.2	.441	5	3	462.1-1890-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.90	.075	11.2	.441	5	3	462.1-1900-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.91	.075	11.2	.441	5	3	462.1-1910-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018	
1.92	.076	11.2	.441	5	3	462.1-1920-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018	
1.93	.076	11.2	.441	5	3	462.1-1930-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018	
1.94	.076	11.2	.441	5	3	462.1-1940-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018	
1.95	.077	11.2	.441	5	3	462.1-1950-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018	
1.96	.077	11.2	.441	5	3	462.1-1960-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
1.97	.078	11.2	.441	5	3	462.1-1970-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
1.98	.078	11.2	.441	5	3	462.1-1980-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
1.99	.078	11.2	.441	5	3	462.1-1990-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
2.00	.079	11.2	.441	5	3	462.1-2000-112A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
2.01	.079	12.5	.492	6	3	462.1-2010-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.018	
2.02	.080	12.5	.492	6	3	462.1-2020-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019	
2.03	.080	12.5	.492	6	3	462.1-2030-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019	
2.04	.080	12.5	.492	6	3	462.1-2040-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.05	.081	12.5	.492	6	3	462.1-2050-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.06	.081	12.5	.492	6	3	462.1-2060-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.07	.081	12.5	.492	6	3	462.1-2070-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.08	.082	12.5	.492	6	3	462.1-2080-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.09	.082	12.5	.492	5	3	462.1-2090-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.10	.083	12.5	.492	5	3	462.1-2100-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.11	.083	12.5	.492	5	3	462.1-2110-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.12	.083	12.5	.492	5	3	462.1-2120-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.13	.084	12.5	.492	5	3	462.1-2130-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	
2.14	.084	12.5	.492	5	3	462.1-2140-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	
2.15	.085	12.5	.492	5	3	462.1-2150-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	
2.16	.085	12.5	.492	5	3	462.1-2160-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	
2.17	.085	12.5	.492	5	3	462.1-2170-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	
2.18	.086	12.5	.492	5	3	462.1-2180-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	
2.19	.086	12.5	.492	5	3	462.1-2190-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	
2.20	.087	12.5	.492	5	3	462.1-2200-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	
2.21	.087	12.5	.492	5	3	462.1-2210-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	
2.22	.087	12.5	.492	5	3	462.1-2220-125A0-XM	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020	



# CoroDrill® 462-XM solid carbide micro drill

Per componenti multimateriale

TCHA JS7  
SIG 130°

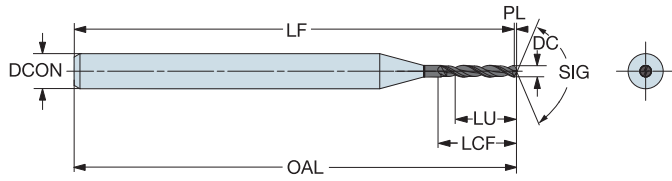
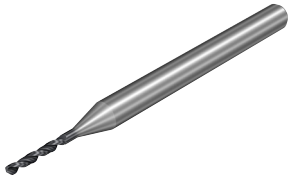


DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	Materiali						Dimensioni in mm e pollici											
							P	M	K	N	S	H	O	DCON <sub>MS</sub>	DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	
							X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM											
2.23	.088	12.5	.492	5	3	462.1-2230-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.24	.088	12.5	.492	5	3	462.1-2240-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.021
2.25	.089	12.5	.492	5	3	462.1-2250-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.021
2.26	.089	12.5	.492	5	3	462.1-2260-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.27	.089	12.5	.492	5	3	462.1-2270-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.28	.090	12.5	.492	5	3	462.1-2280-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.29	.090	12.5	.492	5	3	462.1-2290-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.30	.091	12.5	.492	5	3	462.1-2300-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.31	.091	12.5	.492	5	3	462.1-2310-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.32	.091	12.5	.492	5	3	462.1-2320-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.33	.092	12.5	.492	5	3	462.1-2330-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.475	14	.551	0.5	.021
2.34	.092	12.5	.492	5	3	462.1-2340-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.5	.021
2.35	.093	12.5	.492	5	3	462.1-2350-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.5	.022
2.36	.093	12.5	.492	5	3	462.1-2360-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.6	.022
2.37	.093	12.5	.492	5	3	462.1-2370-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.6	.022
2.38	.094	12.5	.492	5	3	462.1-2380-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.5	1.474	14	.551	0.6	.022
2.39	.094	12.5	.492	5	3	462.1-2390-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.40	.094	12.5	.492	5	3	462.1-2400-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.41	.095	12.5	.492	5	3	462.1-2410-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.42	.095	12.5	.492	5	3	462.1-2420-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.43	.096	12.5	.492	5	3	462.1-2430-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.44	.096	12.5	.492	5	3	462.1-2440-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.45	.096	12.5	.492	5	3	462.1-2450-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.022
2.46	.097	12.5	.492	5	3	462.1-2460-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.474	14	.551	0.6	.023
2.47	.097	12.5	.492	5	3	462.1-2470-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	14	.551	0.6	.023
2.48	.098	12.5	.492	5	3	462.1-2480-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	14	.551	0.6	.023
2.49	.098	12.5	.492	5	3	462.1-2490-125A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	14	.551	0.6	.023
2.50	.098	14.0	.551	5	3	462.1-2500-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.51	.099	14.0	.551	5	3	462.1-2510-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.52	.099	14.0	.551	5	3	462.1-2520-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.53	.100	14.0	.551	5	3	462.1-2530-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.54	.100	14.0	.551	5	3	462.1-2540-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.55	.100	14.0	.551	5	3	462.1-2550-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.473	17	.669	0.6	.023
2.56	.101	14.0	.551	5	3	462.1-2560-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.023
2.57	.101	14.0	.551	5	3	462.1-2570-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.58	.102	14.0	.551	5	3	462.1-2580-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.59	.102	14.0	.551	5	3	462.1-2590-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.60	.102	14.0	.551	5	3	462.1-2600-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.61	.103	14.0	.551	5	3	462.1-2610-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.62	.103	14.0	.551	5	3	462.1-2620-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.63	.104	14.0	.551	5	3	462.1-2630-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.64	.104	14.0	.551	5	3	462.1-2640-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.65	.104	14.0	.551	5	3	462.1-2650-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.66	.105	14.0	.551	5	3	462.1-2660-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024
2.67	.105	14.0	.551	5	3	462.1-2670-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025
2.68	.106	14.0	.551	5	3	462.1-2680-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025
2.69	.106	14.0	.551	5	3	462.1-2690-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.70	.106	14.0	.551	5	3	462.1-2700-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.71	.107	14.0	.551	5	3	462.1-2710-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.72	.107	14.0	.551	5	3	462.1-2720-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.73	.107	14.0	.551	5	3	462.1-2730-140A0-XM	*	*	*	*	*	*	*	*	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025

# CoroDrill® 462-XM solid carbide micro drill

Per componenti multimateriale

TCHA JS7  
SIG 130°



		P M K N S H O						Dimensioni in mm e pollici																				
		X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DCON <sub>MS</sub>	DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*											
DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	Codice di ordinazione																						
2.74	.108	14.0	.551	5	3	462.1-2740-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025	
2.75	.108	14.0	.551	5	3	462.1-2750-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.76	.109	14.0	.551	5	3	462.1-2760-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.77	.109	14.0	.551	5	3	462.1-2770-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.025
2.78	.109	14.0	.551	5	3	462.1-2780-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.026
2.79	.110	14.0	.551	5	3	462.1-2790-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026
2.80	.110	14.0	.551	5	3	462.1-2800-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026
2.81	.111	14.0	.551	4	3	462.1-2810-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.82	.111	14.0	.551	4	3	462.1-2820-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.83	.111	14.0	.551	4	3	462.1-2830-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.84	.112	14.0	.551	4	3	462.1-2840-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.85	.112	14.0	.551	4	3	462.1-2850-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.86	.113	14.0	.551	4	3	462.1-2860-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.87	.113	14.0	.551	4	3	462.1-2870-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.88	.113	14.0	.551	4	3	462.1-2880-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.89	.114	14.0	.551	4	3	462.1-2890-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.027
2.90	.114	14.0	.551	4	3	462.1-2900-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.91	.115	14.0	.551	4	3	462.1-2910-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.92	.115	14.0	.551	4	3	462.1-2920-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.93	.115	14.0	.551	4	3	462.1-2930-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.94	.116	14.0	.551	4	3	462.1-2940-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.95	.116	14.0	.551	4	3	462.1-2950-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.96	.117	14.0	.551	4	3	462.1-2960-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.97	.117	14.0	.551	4	3	462.1-2970-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.98	.117	14.0	.551	4	3	462.1-2980-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.99	.118	14.0	.551	4	3	462.1-2990-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
3.00	.118	14.0	.551	4	3	462.1-3000-140A0-XM	★	★	★	★	★	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.028

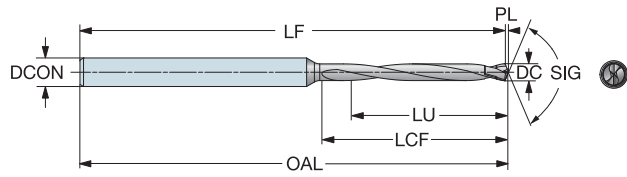
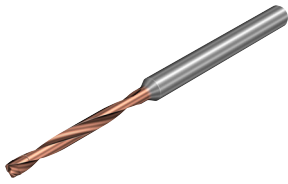




# CoroDrill® 862, punta in metallo duro integrale

Per componenti multimateriale

TCHA H7  
SIG 140°



B

		P M K N S H O						Dimensioni in mm e pollici														
DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	X2BL	X2BL	X2BL	X2BL	X2BL	X2BL	DCON <sub>MS</sub>	DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
2.90	.114	26.1	1.028	9	3	862.1-2900-261A0-GM	☆	☆	☆	☆	★	★	3.0	.118	65	2.559	64.5	2.538	31	1.256	0.5	.021
2.95	.116	26.6	1.045	9	3	862.1-2950-265A0-GM	☆	☆	☆	☆	★	★	3.0	.118	65	2.559	64.5	2.538	32	1.280	0.5	.021
3.00	.118	27.0	1.063	9	3	862.1-3000-270A0-GM	☆	☆	☆	☆	★	★	3.0	.118	65	2.559	64.5	2.537	33	1.299	0.5	.021

C

D

E

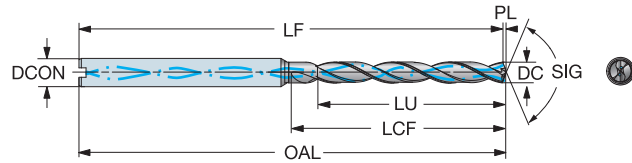


# CoroDrill® 862, punta in metallo duro integrale

Per componenti multimateriale

Adduzione interna di refrigerante

TCHA JS7  
SIG 140°



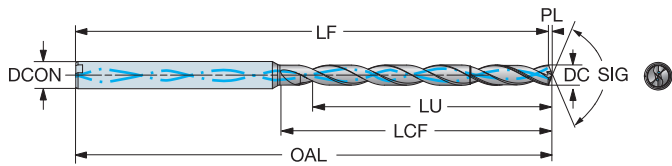
							P	M	K	N	S	H	O	Dimensioni in mm e pollici										
							XZBM	XZBM	XZBM	XZBM	XZBM	XZBM	XZBM	DCON <sub>MS</sub>		DCON <sub>MS</sub> <sup>1)</sup>	OAL	OAL <sup>1)</sup>	LF	LF <sup>1)</sup>	LCF	LCF <sup>1)</sup>	PL	PL <sup>1)</sup>
DC	DC <sup>1)</sup>	LU	LU <sup>1)</sup>	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.8	2.001	11	.433	0.2	.007	
1.00	.039	9.0	.354	9	3	862.1-1000-090A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.8	2.001	11	.433	0.2	.007	
1.10	.043	9.9	.390	9	3	862.1-1100-099A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.8	2.000	12	.472	0.2	.008	
1.20	.047	10.8	.425	9	3	862.1-1200-108A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.8	1.999	13	.512	0.2	.009	
1.30	.051	11.7	.461	9	3	862.1-1300-117A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.8	1.998	14	.551	0.2	.009	
1.40	.055	12.6	.496	9	3	862.1-1400-126A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.8	1.998	15	.591	0.3	.010	
1.50	.059	13.5	.531	9	3	862.1-1500-135A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.7	1.997	16	.650	0.3	.011	
1.60	.063	14.4	.567	9	3	862.1-1600-144A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.7	1.996	17	.689	0.3	.011	
1.70	.067	15.3	.602	9	3	862.1-1700-153A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.7	1.996	18	.728	0.3	.012	
1.80	.071	16.2	.638	9	3	862.1-1800-162A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.7	1.995	19	.748	0.3	.013	
1.85	.073	16.2	.638	8	3	862.1-1850-162A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.7	1.994	19	.748	0.3	.013	
1.90	.075	17.1	.673	9	3	862.1-1900-171A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.7	1.994	20	.787	0.3	.014	
1.98	.078	17.1	.673	8	3	862.1-1980-171A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.6	1.994	20	.787	0.4	.014	
2.00	.079	18.0	.709	9	3	862.1-2000-180A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.6	1.994	21	.827	0.4	.014	
2.05	.081	18.0	.709	8	3	862.1-2050-180A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.6	1.993	21	.827	0.4	.015	
2.08	.082	18.0	.709	8	3	862.1-2080-180A1-GM	*	*	*	*	*	*	*	3.0	.118	51	2.008	50.6	1.993	21	.827	0.4	.015	
2.10	.083	18.9	.744	9	3	862.1-2100-189A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.387	22	.866	0.4	.015	
2.15	.085	18.9	.744	8	3	862.1-2150-189A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.386	22	.866	0.4	.015	
2.18	.086	18.9	.744	8	3	862.1-2180-189A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.386	22	.866	0.4	.016	
2.20	.087	19.8	.780	9	3	862.1-2200-198A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.386	23	.906	0.4	.016	
2.25	.089	19.8	.780	8	3	862.1-2250-198A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.385	23	.906	0.4	.016	
2.26	.089	19.8	.780	8	3	862.1-2260-198A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.385	23	.906	0.4	.016	
2.30	.091	20.7	.815	9	3	862.1-2300-207A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.385	24	.945	0.4	.016	
2.38	.094	20.7	.815	8	3	862.1-2380-207A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.385	24	.945	0.4	.017	
2.40	.094	21.6	.850	9	3	862.1-2400-216A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.384	24	.965	0.4	.017	
2.44	.096	21.6	.850	8	3	862.1-2440-216A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.384	24	.965	0.4	.017	
2.50	.098	22.5	.886	9	3	862.1-2500-225A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.6	2.384	25	1.004	0.5	.018	
2.58	.102	22.5	.886	8	3	862.1-2580-225A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.383	25	.984	0.5	.018	
2.60	.102	23.4	.921	9	3	862.1-2600-234A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.383	26	1.043	0.5	.019	
2.64	.104	23.4	.921	8	3	862.1-2640-234A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.383	26	1.043	0.5	.019	
2.70	.106	24.3	.957	9	3	862.1-2700-243A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.382	27	1.083	0.5	.019	
2.71	.107	24.3	.957	8	3	862.1-2710-243A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.382	27	1.083	0.5	.019	
2.80	.110	25.2	.992	9	3	862.1-2800-252A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.382	28	1.102	0.5	.020	
2.82	.111	25.2	.992	8	3	862.1-2820-252A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.382	28	1.102	0.5	.020	
2.87	.113	25.2	.992	8	3	862.1-2870-252A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.381	28	1.102	0.5	.021	
2.90	.114	26.1	1.028	9	3	862.1-2900-261A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.381	29	1.142	0.5	.021	
2.95	.116	26.1	1.028	8	3	862.1-2950-261A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.380	29	1.142	0.5	.021	
3.00	.118	27.0	1.063	9	3	862.1-3000-270A1-GM	*	*	*	*	*	*	*	3.0	.118	61	2.402	60.5	2.380	31	1.220	0.5	.021	



# CoroDrill® 862, punta in metallo duro integrale

Per componenti multimateriale  
Adduzione interna di refrigerante

TCHA JS7  
SIG 137°



							P	M	K	N	S	H	O	Dimensioni in mm e pollici										
							XZBL	XZBL	XZBL	XZBL	XZBL	XZBL	XZBL	DCON <sub>MS</sub>		DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	3																		
1.00	.039	12.0	.472	12	3		862.1-1000-120A1-GM	*	*	*	*	*	*	3.0	.118	50	1.969	49.8	1.961	14	.551	0.2	.008	
1.10	.043	13.2	.520	12	3		862.1-1100-132A1-GM	*	*	*	*	*	*	3.0	.118	50	1.969	49.8	1.961	15	.610	0.2	.009	
1.20	.047	14.4	.567	12	3		862.1-1200-144A1-GM	*	*	*	*	*	*	3.0	.118	50	1.969	49.8	1.960	16	.650	0.2	.009	
1.30	.051	15.6	.614	12	3		862.1-1300-156A1-GM	*	*	*	*	*	*	3.0	.118	50	1.969	49.8	1.959	17	.689	0.3	.010	
1.40	.055	16.8	.661	12	3		862.1-1400-168A1-GM	*	*	*	*	*	*	3.0	.118	50	1.969	49.8	1.959	19	.748	0.3	.011	
1.50	.059	18.0	.709	12	3		862.1-1500-180A1-GM	*	*	*	*	*	*	3.0	.118	50	1.969	49.7	1.958	21	.827	0.3	.012	
1.60	.063	19.2	.756	12	3		862.1-1600-192A1-GM	*	*	*	*	*	*	3.0	.118	50	1.969	49.7	1.957	22	.886	0.3	.012	
1.70	.067	20.4	.803	12	3		862.1-1700-204A1-GM	*	*	*	*	*	*	3.0	.118	50	1.969	49.7	1.956	23	.925	0.3	.013	
1.80	.071	21.6	.850	12	3		862.1-1800-216A1-GM	*	*	*	*	*	*	3.0	.118	50	1.969	49.7	1.956	24	.965	0.4	.014	
1.85	.073	21.6	.850	11	3		862.1-1850-216A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.7	2.152	24	.965	0.4	.014	
1.90	.075	22.8	.898	12	3		862.1-1900-228A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.7	2.152	26	1.024	0.4	.015	
1.98	.078	22.8	.898	11	3		862.1-1980-228A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.151	26	1.024	0.4	.015	
2.00	.079	24.0	.945	12	3		862.1-2000-240A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.151	27	1.063	0.4	.016	
2.05	.081	24.0	.945	11	3		862.1-2050-240A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.151	27	1.063	0.4	.016	
2.08	.082	24.0	.945	11	3		862.1-2080-240A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.150	27	1.063	0.4	.016	
2.10	.083	25.2	.992	12	3		862.1-2100-252A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.150	28	1.122	0.4	.016	
2.15	.085	25.2	.992	11	3		862.1-2150-252A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.150	28	1.122	0.4	.017	
2.18	.086	25.2	.992	11	3		862.1-2180-252A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.150	28	1.122	0.4	.017	
2.20	.087	26.4	1.039	12	3		862.1-2200-264A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.150	29	1.161	0.4	.017	
2.25	.089	26.4	1.039	11	3		862.1-2250-264A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.149	29	1.161	0.4	.017	
2.26	.089	26.4	1.039	11	3		862.1-2260-264A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.149	33	1.299	0.4	.018	
2.30	.091	27.6	1.087	12	3		862.1-2300-276A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.149	30	1.201	0.5	.018	
2.38	.094	27.6	1.087	11	3		862.1-2380-276A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.148	30	1.201	0.5	.018	
2.40	.094	28.8	1.134	12	3		862.1-2400-288A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.148	32	1.260	0.5	.019	
2.44	.096	28.8	1.134	11	3		862.1-2440-288A1-GM	*	*	*	*	*	*	3.0	.118	55	2.165	54.6	2.148	32	1.260	0.5	.019	
2.50	.098	30.0	1.181	12	3		862.1-2500-300A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.6	2.344	33	1.299	0.5	.019	
2.58	.102	30.0	1.181	11	3		862.1-2580-300A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.344	33	1.299	0.5	.020	
2.60	.102	31.2	1.228	12	3		862.1-2600-312A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.344	34	1.358	0.5	.020	
2.64	.104	31.2	1.228	11	3		862.1-2640-312A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.343	34	1.358	0.5	.020	
2.70	.106	32.4	1.276	12	3		862.1-2700-324A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.343	35	1.398	0.5	.021	
2.71	.107	32.4	1.276	11	3		862.1-2710-324A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.343	35	1.398	0.5	.021	
2.80	.110	33.6	1.323	12	3		862.1-2800-336A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.342	36	1.437	0.6	.022	
2.82	.111	33.6	1.323	11	3		862.1-2820-336A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.342	36	1.437	0.6	.022	
2.87	.113	33.6	1.323	11	3		862.1-2870-336A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.342	36	1.437	0.6	.022	
2.90	.114	34.8	1.370	12	3		862.1-2900-348A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.341	38	1.496	0.6	.022	
2.95	.116	34.8	1.370	11	3		862.1-2950-348A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.341	38	1.496	0.6	.023	
3.00	.118	36.0	1.417	12	3		862.1-3000-360A1-GM	*	*	*	*	*	*	3.0	.118	60	2.362	59.5	2.341	40	1.575	0.6	.023	



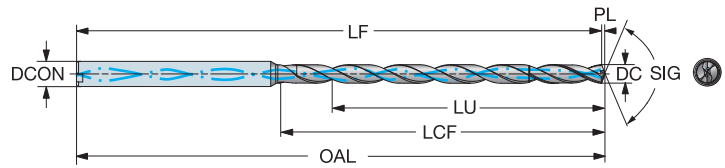


# CoroDrill® 862, punta in metallo duro integrale

Per componenti multimateriale

Adduzione interna di refrigerante

TCHA JS7  
SIG 137°



							P	M	K	N	S	H	O	Dimensioni in mm e pollici									
DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	XZBL	XZBL	XZBL	XZBL	XZBL	XZBL	XZBL	DCON <sub>MS</sub>	DCON <sub>MS</sub> "	OAL	OAL"	LF	LF*	LCF	LCF*	PL	PL"
1.00	.039	16.0	.630	16	3	862.1-1000-160A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.8	2.552	18	.709	0.2	.008
1.10	.043	17.6	.693	16	3	862.1-1100-176A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.8	2.551	19	.768	0.2	.009
1.20	.047	19.2	.756	16	3	862.1-1200-192A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.8	2.550	21	.827	0.2	.009
1.30	.051	20.8	.819	16	3	862.1-1300-208A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.8	2.550	23	.906	0.3	.010
1.40	.055	22.4	.882	16	3	862.1-1400-224A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.8	2.549	24	.965	0.3	.011
1.50	.059	24.0	.945	16	3	862.1-1500-240A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.7	2.548	27	1.063	0.3	.012
1.60	.063	25.6	1.008	16	3	862.1-1600-256A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.7	2.548	28	1.122	0.3	.012
1.70	.067	27.2	1.071	16	3	862.1-1700-272A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.7	2.547	30	1.181	0.3	.013
1.80	.071	28.8	1.134	16	3	862.1-1800-288A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.7	2.546	32	1.260	0.4	.014
1.90	.075	30.4	1.197	16	3	862.1-1900-304A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.7	2.545	33	1.319	0.4	.015
2.00	.079	32.0	1.260	16	3	862.1-2000-320A1-GM	*	*	*	*	*	*	*	3.0	.118	65	2.559	64.6	2.545	35	1.378	0.4	.016
2.10	.083	33.6	1.323	16	3	862.1-2100-336A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.6	3.213	36	1.437	0.4	.016
2.20	.087	35.2	1.386	16	3	862.1-2200-352A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.6	3.213	38	1.496	0.4	.017
2.30	.091	36.8	1.449	16	3	862.1-2300-368A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.6	3.212	40	1.575	0.5	.018
2.40	.094	38.4	1.512	16	3	862.1-2400-384A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.6	3.211	41	1.634	0.5	.019
2.50	.098	40.0	1.575	16	3	862.1-2500-400A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.6	3.211	43	1.693	0.5	.019
2.60	.102	41.6	1.638	16	3	862.1-2600-416A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.5	3.210	44	1.752	0.5	.020
2.70	.106	43.2	1.701	16	3	862.1-2700-432A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.5	3.209	46	1.811	0.5	.021
2.80	.110	44.8	1.764	16	3	862.1-2800-448A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.5	3.208	48	1.890	0.6	.022
2.90	.114	46.4	1.827	16	3	862.1-2900-464A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.5	3.207	49	1.949	0.6	.022
3.00	.118	48.0	1.890	16	3	862.1-3000-480A1-GM	*	*	*	*	*	*	*	3.0	.118	82	3.228	81.5	3.207	52	2.047	0.6	.023





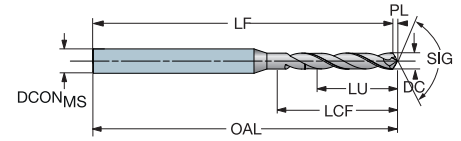
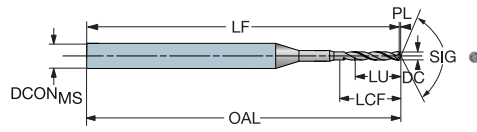
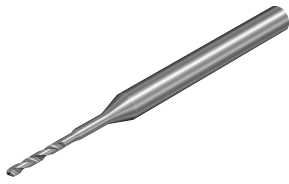


# CoroDrill® 862, punta in metallo duro integrale

Per componenti multimateriale

862.3..A0-GM X1DU (RR)  
SIG 118°

862.1..A0-GM X1DU (RR)  
118°



												N		S		O		Dimensioni in mm e pollici									
												X1DU		X1DU		X1DU											
DC	DC*	DC <sub>1</sub>	DC <sub>1</sub> *	DC <sub>2</sub>	DC <sub>2</sub> *	SDL <sub>1</sub>	SDL <sub>1</sub> *	STA	LU	LU*	ULDR	CZC <sub>MS</sub>	Codice di ordinazione	DCON <sub>MS</sub>	DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*				
1.90	.075								15.2	.598	8	3	862.1-1900-095A0-GM	★	★	3.0	.118	37	1.476	36.9	1.454	12	.504	0.6	.022		
1.90	.075								22.8	.898	12	3	862.1-1900-152A0-GM	★	★	3.0	.118	50	1.969	49.4	1.946	18	.728	0.6	.022		
1.90	.075								9.9	.390	5	3	862.1-1900-228A0-GM	★	★	3.0	.118	50	1.969	49.4	1.946	26	1.027	0.6	.022		
1.98	.078								15.9	.626	8	3	862.1-1980-099A0-GM	★	★	3.0	.118	37	1.476	36.9	1.453	6	.264	0.6	.023		
1.98	.078								23.8	.937	11	3	862.1-1980-158A0-GM	★	★	3.0	.118	50	1.969	49.4	1.945	9	.382	0.6	.023		
1.98	.078								10.0	.394	5	3	862.1-1980-238A0-GM	★	★	3.0	.118	50	1.969	49.4	1.945	7	.291	0.6	.023		
2.00	.079								16.0	.630	8	3	862.1-2000-100A0-GM	★	★	3.0	.118	37	1.476	36.9	1.453	13	.530	0.6	.024		
2.00	.079								24.0	.945	12	3	862.1-2000-160A0-GM	★	★	3.0	.118	50	1.969	49.4	1.945	19	.766	0.6	.024		
2.00	.079								10.5	.413	5	3	862.1-2000-240A0-GM	★	★	3.0	.118	50	1.969	49.4	1.945	27	1.081	0.6	.024		
2.10	.083								16.8	.661	8	3	862.1-2100-105A0-GM	★	★	3.0	.118	37	1.476	36.9	1.452	14	.557	0.6	.025		
2.10	.083								25.2	.992	12	3	862.1-2100-168A0-GM	★	★	3.0	.118	50	1.969	49.4	1.944	20	.805	0.6	.025		
2.10	.083								11.0	.433	5	3	862.1-2100-252A0-GM	★	★	3.0	.118	50	1.969	49.4	1.944	28	1.135	0.6	.025		
2.20	.087								17.6	.693	8	3	862.1-2200-110A0-GM	★	★	3.0	.118	37	1.476	36.8	1.450	14	.583	0.7	.026		
2.20	.087								26.4	1.039	12	3	862.1-2200-176A0-GM	★	★	3.0	.118	50	1.969	49.3	1.942	21	.843	0.7	.026		
2.20	.087								11.5	.453	5	3	862.1-2200-264A0-GM	★	★	3.0	.118	50	1.969	49.3	1.942	30	1.189	0.7	.026		
2.30	.091								18.4	.724	8	3	862.1-2300-115A0-GM	★	★	3.0	.118	37	1.476	36.8	1.449	15	.609	0.7	.027		
2.30	.091								27.6	1.087	12	3	862.1-2300-184A0-GM	★	★	3.0	.118	50	1.969	49.3	1.941	22	.881	0.7	.027		
2.30	.091								11.9	.469	5	3	862.1-2300-276A0-GM	★	★	3.0	.118	62	2.461	61.8	2.433	31	1.243	0.7	.027		
2.30	.091								19.1	.752	8	3	862.1-2380-119A0-GM	★	★	3.0	.118	37	1.476	36.8	1.448	10	.421	0.7	.028		
2.38	.094								28.6	1.126	12	3	862.1-2380-190A0-GM	★	★	3.0	.118	50	1.969	49.3	1.940	15	.606	0.7	.028		
2.38	.094								12.0	.472	5	3	862.1-2380-285A0-GM	★	★	3.0	.118	62	2.461	61.8	2.432	21	.858	0.7	.028		
2.38	.094								19.2	.756	8	3	862.1-2400-120A0-GM	★	★	3.0	.118	37	1.476	36.8	1.448	16	.636	0.7	.028		
2.40	.094								28.8	1.134	12	3	862.1-2400-192A0-GM	★	★	3.0	.118	50	1.969	49.3	1.940	23	.920	0.7	.028		
2.40	.094								12.5	.492	5	3	862.1-2400-288A0-GM	★	★	3.0	.118	62	2.461	61.8	2.432	32	1.298	0.7	.028		
2.40	.094								20.0	.787	8	3	862.1-2500-125A0-GM	★	★	3.0	.118	37	1.476	36.7	1.447	16	.663	0.8	.030		
2.50	.098								30.0	1.181	12	3	862.1-2500-200A0-GM	★	★	3.0	.118	50	1.969	49.2	1.939	24	.958	0.8	.030		
2.50	.098								13.0	.512	5	3	862.1-2500-300A0-GM	★	★	3.0	.118	62	2.461	61.7	2.431	34	1.352	0.8	.030		
2.50	.098								20.8	.819	8	3	862.1-2600-130A0-GM	★	★	3.0	.118	37	1.476	36.7	1.446	17	.689	0.8	.031		
2.60	.102								31.2	1.228	12	3	862.1-2600-208A0-GM	★	★	3.0	.118	50	1.969	49.2	1.938	25	.996	0.8	.031		
2.60	.102								13.5	.531	5	3	862.1-2600-312A0-GM	★	★	3.0	.118	62	2.461	61.7	2.430	35	1.406	0.8	.031		
2.60	.102								21.6	.850	8	3	862.1-2700-135A0-GM	★	★	3.0	.118	37	1.476	36.7	1.444	18	.716	0.8	.032		
2.70	.106								32.4	1.276	12	3	862.1-2700-216A0-GM	★	★	3.0	.118	50	1.969	49.2	1.937	26	1.035	0.8	.032		
2.70	.106								13.9	.547	5	3	862.1-2700-324A0-GM	★	★	3.0	.118	62	2.461	61.7	2.429	37	1.460	0.8	.032		
2.70	.106								22.2	.874	8	3	862.1-2770-138A0-GM	★	★	3.0	.118	50	1.969	49.2	1.936	13	.528	0.8	.033		
2.78	.109								33.3	1.311	11	3	862.1-2770-222A0-GM	★	★	3.0	.118	50	1.969	49.2	1.936	19	.760	0.8	.033		
2.78	.109								14.0	.551	5	3	862.1-2770-333A0-GM	★	★	3.0	.118	62	2.461	61.7	2.428	27	1.071	0.8	.033		
2.78	.109								22.4	.882	8	3	862.1-2800-140A0-GM	★	★	3.0	.118	50	1.969	49.2	1.935	18	.742	0.8	.033		
2.80	.110								33.6	1.323	12	3	862.1-2800-224A0-GM	★	★	3.0	.118	50	1.969	49.2	1.935	27	1.073	0.8	.033		
2.80	.110								14.5	.571	5	3	862.1-2800-336A0-GM	★	★	3.0	.118	62	2.461	61.7	2.428	38	1.514	0.8	.033		
2.80	.110								23.2	.913	8	3	862.1-2900-145A0-GM	★	★	3.0	.118	50	1.969	49.1	1.934	19	.769	0.9	.034		
2.90	.114								34.8	1.370	12	3	862.1-2900-232A0-GM	★	★	3.0	.118	50	1.969	49.1	1.934	28	1.111	0.9	.034		
2.90	.114								15.0	.591	5	3	862.1-2900-348A0-GM	★	★	3.0	.118	62	2.461	61.6	2.426	39	1.568	0.9	.034		
2.90	.114								24.0	.945	8	3	862.1-3000-150A0-GM	★	★	3.0	.118	50	1.969	49.1	1.933	20	.795	0.9	.035		
3.00	.118								36.0	1.417	12	3	862.1-3000-240A0-GM	★	★	3.0	.118	50	1.969	49.1	1.933	29	1.150	0.9	.035		
3.00	.118								36.0	1.417	12	3	862.1-3000-360A0-GM	★	★	3.0	.118	62	2.461	61.6	2.425	41	1.622	0.9	.035		

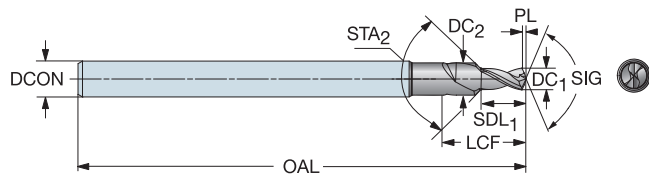
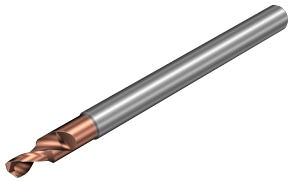




# CoroDrill® 862, punta in metallo duro integrale

Per componenti multimateriale

TCHA H8  
SIG 140°



DC <sub>1</sub>	DC <sub>1</sub> <sup>+</sup>	DC <sub>2</sub>	DC <sub>2</sub> <sup>+</sup>	STA	LU	LU <sup>+</sup>	CZC <sub>MS</sub>	Codice di ordinazione	Dimensioni in mm e pollici																
									P	M	K	N	S	H	O										
2.58	.102	3.44	.135	90°	5.0	.197	4	862.2-2580-050A0-GP	★	★	★	★	★	★	☆	DCON <sub>MS</sub>	DCON <sub>MS</sub> <sup>+</sup>	OAL	OAL <sup>+</sup>	LF	LF <sup>+</sup>	LCF	LCF <sup>+</sup>	PL	PL <sup>+</sup>
2.60	.102	3.47	.137	90°	5.2	.205	4	862.2-2600-052A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.3	1.939	12	.500	0.5	.018
2.64	.104	3.50	.138	90°	5.2	.205	4	862.2-2640-052A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.939	12	.500	0.5	.019
2.65	.104	3.53	.139	90°	5.2	.205	4	862.2-2650-052A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.939	12	.500	0.5	.019
2.70	.106	3.60	.142	90°	5.4	.213	4	862.2-2700-054A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.938	13	.531	0.5	.019
2.71	.107	3.61	.142	90°	5.4	.213	4	862.2-2710-054A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.938	13	.531	0.5	.019
2.75	.108	3.67	.144	90°	5.4	.213	4	862.2-2750-054A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.937	13	.531	0.5	.020
2.80	.110	3.73	.147	90°	5.6	.220	4	862.2-2800-056A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.937	13	.531	0.5	.020
2.82	.111	3.76	.148	90°	5.6	.220	4	862.2-2820-056A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.937	13	.531	0.5	.020
2.85	.112	3.80	.150	90°	5.6	.220	4	862.2-2850-056A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.936	13	.531	0.5	.020
2.87	.113	3.83	.151	90°	5.6	.220	4	862.2-2870-056A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.936	13	.531	0.5	.021
2.90	.114	3.87	.152	90°	5.8	.228	4	862.2-2900-058A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.935	14	.551	0.5	.021
2.95	.116	3.93	.155	90°	5.9	.232	4	862.2-2950-059A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.2	1.935	14	.551	0.5	.021
3.00	.118	4.00	.157	90°	6.0	.236	4	862.2-3000-060A0-GP	★	★	★	★	★	★	☆	4.0	.157	50	1.969	49.1	1.934	14	.551	0.5	.021



## Informazioni generali

ISO 13399 81

Informazioni sull'adduzione di refrigerante 84

Informazioni per la sicurezza 85

Concetto di Riciclo Coromant (CRC) 86

**ISO 13399 è uno standard internazionale che semplifica lo scambio dei dati per gli utensili da taglio. Esiste una leggera differenza nei parametri e nelle descrizioni di ogni utensile.**

Per la prima volta, c'è un modo standardizzato per descrivere i dati dei prodotti per quanto riguarda gli utensili da taglio disponibili. Quando tutti gli utensili nell'industria manifatturiera condividono gli stessi parametri e definizioni, la comunicazione delle relative informazioni tra i vari sistemi software diventa molto semplice.

### Che cosa significa per voi?

Fondamentalmente, ciò significa che i vostri sistemi possono parlare con i nostri, perché tutti parlano la stessa lingua. Scaricate i dati dei prodotti dal nostro sito web e inseriteli direttamente nel vostro software CAD/CAM per assemblare gli utensili che si utilizzano in produzione. Non c'è bisogno di cercare informazioni nei cataloghi e interpretare i dati da un sistema all'altro. Immaginate quanto tempo questo sistema vi farà risparmiare!

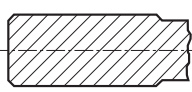
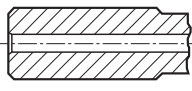
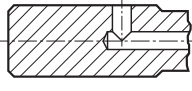
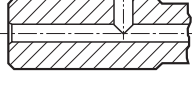
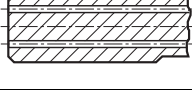
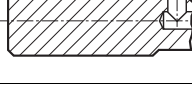
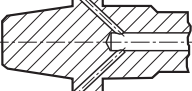
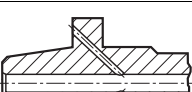
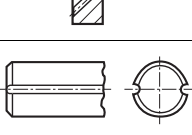
Acronimo	Significato
ADJLN	Limite di regolazione minimo
ADJLX	Massimo limite di regolazione
ADJRG	Gamma di regolazione
ALP	Angolo di spoglia inferiore assiale
AN	Angolo di spoglia inferiore principale
ANN	Angolo di spoglia inferiore secondario
APMX	Profondità di taglio massima
APMX_EFW	Profondità di taglio massima - avanzamento finale
APMX_FFW	Profondità di taglio massima - avanzamento laterale
AZ	Profondità di tuffo massima
B	Larghezza dello stelo
BAWS	Angolo del corpo lato pezzo
BAMS	Angolo del corpo lato macchina
BBD	Bilanciato in fase di progettazione
BBR	Bilanciato mediante prova rotazionale
BCH	Lunghezza dello smusso angolare
BD	Diametro del corpo
BHTA	Angolo semiconico del corpo
BN	Larghezza del petto
BS	Lunghezza del tagliente raschiante
BSG	Gruppo standard di base
BSR	Raggio del tagliente raschiante
CBMD	Costruttore rompitrucoli
CDX	Profondità di taglio massima
CEMR	Raggio principale del tagliente
CF	Smusso di invito
CHBA	Angolo dello smusso del corpo
CHBL	Lunghezza dello smusso del corpo
CHW	Larghezza dello smusso angolare
CICT	Numero di articoli da taglio
CICT <sub>BALL</sub>	Numero di articoli da taglio - inserto a testa sferica
CICT <sub>E</sub>	Numero di articoli da taglio - posizione finale
CICT <sub>P</sub>	Numero di articoli da taglio - posizione periferica
CICT <sub>S</sub>	Numero di articoli da taglio - posizione laterale
CICT <sub>SP</sub>	Numero di articoli da taglio - Inserto di "guardia"
CICT <sub>T</sub>	Numero di articoli da taglio - totale
CND	Diametro ingresso refrigerante
CNSC	Codice tipo con ingresso refrigerante
CNT	Misura della filettatura all'ingresso refrigerante
COATING	Rivestimento
CP	Pressione massima refrigerante
CRKS	Misura della filettatura della bussola di arresto del collegamento
CRNT	Misura della filettatura dell'ingresso radiale del refrigerante
CTPT	Tipo di operazione
CUTDIA	Diametro massimo di troncatura del pezzo
CW	Larghezza di taglio
CWN	Larghezza di taglio minima
CWTOLL	Tolleranza inferiore larghezza di taglio
CWTOLU	Tolleranza superiore larghezza di taglio
CWX	Larghezza di taglio massima
CXSC	Codice tipo di uscita refrigerante
CZC	Codice misura di connessione
CZC <sub>MS</sub>	Codice misura collegamento lato macchina
CZC <sub>WS</sub>	Codice misura collegamento lato pezzo
D1	Diametro del foro di fissaggio
DAH	Diametro del foro di accesso
DAXIN	Diametro minimo interno della scanalatura assiale
DAXN	Diametro minimo esterno della scanalatura assiale

DAXX	Diametro massimo esterno della scanalatura assiale
DBC	Diametro del cerchio fori per bulloni
DC	Diametro di taglio
DCB	Diametro del foro di collegamento
DCBN	Diametro minimo interno di collegamento
DCBX	Diametro massimo interno di collegamento
DCF	Diametro di taglio al contatto della faccia
DCIN	Diametro di taglio interno
DCN	Diametro di taglio minimo
DCON	Diametro di collegamento
DCON <sub>MS</sub>	Diametro di collegamento, lato macchina
DCON <sub>WS</sub>	Diametro di collegamento, lato pezzo
DCONN <sub>WS</sub>	Diametro di collegamento minimo, lato pezzo
DCONX <sub>WS</sub>	Diametro di collegamento massimo, lato pezzo
DCPS	Chip dati diam. 10x4.5 accordi ISO69873
DCSF <sub>MS</sub>	Diametro superficie di contatto lato macchina
DCSF <sub>WS</sub>	Diametro superficie di contatto lato pezzo
DCX	Diametro di taglio massimo
DHUB	Diametro del punzone
DIX	Diametro massimo di interferenza con il dispositivo di cambio utensili
DMIN	Diametro minimo del foro
DMM	Diametro stelo
DN	Diametro dello stelo scaricato
DRVCT	Numero dispositivi di trascinamento
DSGN	Versione
EPSR	Angolo incluso dell'inserto
FHA	Angolo d'elica
FLGT	Spessore della flangia
FTDZ	Per dimensione diametro di filettatura
GB	Angolo del petto
H	Altezza dello stelo
HA	Altezza teorica della filettatura
HB	Differenza altezza della filettatura
HBH	Altezza offset del fondo della testina
HC	Altezza effettiva della filettatura
HF	Altezza funzionale
HRY	Punto più basso dal piano di riferimento
HSUP	Altezza del supporto
HTB	Altezza del corpo
HTH	Altezza
IC	Diametro del cerchio inscritto
INSL	Lunghezza inserto
INSUC	Codice di utilizzo dell'inserto
IZC	Codice dimensione inserto
KAPR	Angolo del tagliente utensile
KAPR_EFW	Angolo del tagliente utensile - avanzamento finale
KCH	Smusso angolare
KRINS	Angolo d'attacco principale
KWW	Larghezza sede chiavetta
L	Lunghezza del tagliente
LAMS	Angolo di inclinazione
LB	Lunghezza del corpo
LCF	Lunghezza curvatura truciolo
LCOX	Lunghezza massima di troncatura
LE	Lunghezza effettiva del tagliente
LF	Lunghezza funzionale
LFN	Lunghezza funzionale minima
LH	Lunghezza della testina
LPR	Lunghezza sporgente
LS	Lunghezza stelo
LSC	Lunghezza di bloccaggio
LSCN	Lunghezza minima di bloccaggio
LSCS	Distanza all'inizio del bloccaggio
LSCX	Lunghezza massima di bloccaggio
LSD	Lunghezza stelo "inerte"
LU	Lunghezza utilizzabile (max. raccomandata)
LU_BFW	Lunghezza utile - sfacciatura in tirata
LUX	Massima lunghezza utilizzabile
MHD	Distanza del foro di montaggio
MIID	Identificazione inserto campione
MIID <sub>E</sub>	Identificazione inserto campione - posizione finale
MIID <sub>S</sub>	Identificazione inserto campione - posizione laterale
MIID <sub>C</sub>	Identificazione inserto campione - posizione centrale
MIID <sub>P</sub>	Identificazione inserto campione - posizione periferica
MIID <sub>I</sub>	Identificazione inserto campione - posizione intermedia
MMCC	Codice per coppia preimpostata
MMCX	Coppia di taglio max.
NOF	Numero di scanalature
NT	Numero di denti
OAH	Altezza globale
OAL	Lunghezza globale
OAW	Larghezza globale
OH	Sporgenza raccomandata
OHN	Sporgenza minima

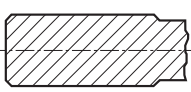

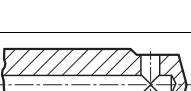

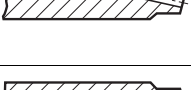

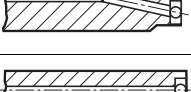
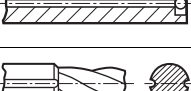
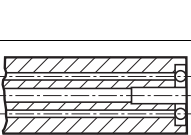
ITA	OHX	Sporgenza massima
	ORDCODE	Codice di ordinazione
	PCL	Lunghezza cilindrica periferica
	PDX	Distanza profilo EX
	PDY	Distanza profilo EY
	PHD	Diametro del preforo
	PHDX	Diametro massimo del preforo
	PL	Lunghezza della punta
	PNA	Angolo incluso del profilo
	PRFRAD	Raggio del profilo
	PRSPC	Specifica del profilo
	PSIR	Angolo di attacco dell'utensile
	PSIRL	Angolo del tagliente principale sinistro
	PSIRR	Angolo del tagliente principale destro
	PSW	Larghezza scanalatura prelaborata
	RADH	Altezza radiale del corpo
	RADW	Larghezza radiale del corpo
	RAR	Angolo di spoglia inferiore di destra
	RE	Raggio di punta
	REEQ	Raggio di punta equivalente
	REL	Raggio di punta, sinistro
	RER	Raggio di punta, destro
	RETOLL	Tolleranza inferiore raggio di punta
	RETOLU	Tolleranza superiore raggio di punta
	RGL	Lunghezza di riaffilatura
	RMPX	Massimo angolo di penetrazione
	RPMX	Velocità rotazionale massima
	S	Spessore dell'inserto
	SDL	Lunghezza diametro a gradini
	SIG	Angolo di punta
	SPTL	Linea di divisione
	SSC	Codice misura sede inserto
	SSC <sub>E</sub>	Codice misura sede inserto - posizione finale
	SSC <sub>P</sub>	Codice misura sede inserto - posizione periferica
	SSC <sub>S</sub>	Codice misura sede inserto - posizione laterale
	STA	Angolo incluso del gradino
	STDNO	Numero standard
	SUBSTRATE	Substrato
	TCDC	Classe di tolleranza diametro di taglio
	TCDCON	Tolleranza sul diametro di collegamento
	TCDMM	Tolleranza diametro stelo
	TCHA	Tolleranza ottenibile del foro
	TCHAL	Tolleranza inferiore del foro ottenibile
	TCHAU	Tolleranza superiore del foro ottenibile
	TCT	Classe di tolleranza utensile
	TCTR	Classe di tolleranza filettatura
	TD	Diametro della filettatura
	TDZ	Misura del diametro della filettatura
	TFLA	Lunghezza flottante del maschio in avanti
	TFLB	Lunghezza flottante del maschio indietro
	TG	Gradiente conico
	THBTP	Proprietà conicità posteriore della filettatura
	THCA	Angolo di correzione elica della filettatura
	THCHT	Tipo smusso della filettatura
	THFT	Tipo forma della filettatura
	THFTS	Serie standard forma filettatura
	THL	Lunghezza filettatura
	THUB	Spessore mozzo
	TP	Passo filettatura
	TPI	Filetti per pollice
	TPIN	Filetti per pollice minimi
	TPIX	Filetti per pollice massimi
	TPN	Passo minimo di filettatura
	TPT	Tipo profilo della filettatura
	TPX	Passo massimo di filettatura
	TRMAX	Gamma di maschiatura max
	TQ	Coppia
	TSYC	Codice tipo di utensile
	TPP	Tipo di filettatura
	ULDR	Rapporto lunghezza-diametro utilizzabile
	VCX	Velocità di taglio massima
	W1	Larghezza inserto
	WB	Larghezza del corpo
	WF	Larghezza funzionale
	WFCIRP	Larghezza al punto di riferimento dell'articolo da taglio
	WSC	Larghezza di bloccaggio
	WT	Peso dell'articolo
	ZADJ	Numero di inserti regolabili
	ZEFF	Numero di taglienti effettivi sulla faccia
	ZEFP	Numero di taglienti periferici effettivi (ZEFP)
	ZWX	Numero massimo di inserti raschianti



**CNSC****Codice tipo con ingresso refrigerante**

Codice	Descrizione	Immagine
0	Senza refrigerante	
1	Entrata assiale concentrica	
2	Entrata radiale	
3	Entrata assiale concentrica e radiale	
4	Entrata assiale concentrica su cerchio	
5	Entrata radiale prima dell'adattatore	
6	Decentrata su flangia	
7	Decentrata su flangia e assiale	
8	Decentrata sulle scanalature dello stelo	

**CXSC****Codice tipo di uscita refrigerante**

Codice	Descrizione	Immagine
0	Senza uscita refrigerante	
1	Uscita assiale concentrica	
2	Uscita radiale	
3	Uscita assiale inclinata	
4	Assiale concentrica su cerchio	
5	Uscita assiale inclinata con ugello, regolabile	
6	Uscita decentrata con ugello, regolabile	
7	Decentrata sulle scanalature dello stelo	
8	Assiale o decentrata con ugello, regolabile	

# Informazioni per la sicurezza in relazione all'affilatura del metallo duro

## Composizione del materiale

La maggior parte dei prodotti di metallo duro contengono carburo di tungsteno e cobalto. Altre sostanze possono essere: carburo di titanio, carburo di tantalio, carburo di niobio, carburo di cromo, carburo di molibdeno o carburo di vanadio. Alcune qualità contengono carbonitruro di titanio e/o nichel.

## Rischi di esposizione

L'affilatura o il "riscaldamento" di un semilavorato o di un prodotto di metallo duro produce polvere o esalazioni di sostanze pericolose che possono essere inalate, ingerite, oppure venire a contatto con l'epidermide o gli occhi.

## Tossicità acuta

La polvere è tossica per inalazione. L'inalazione può causare irritazioni e infiammazioni alle vie respiratorie. Una tossicità acuta per inalazione, notevolmente più elevata del solo cobalto, è stata riportata durante l'inalazione contemporanea di cobalto e carburo di tungsteno.

Il contatto con la pelle può causare irritazioni e rash cutanei. In persone particolarmente sensibili possono manifestarsi reazioni allergiche.

## Tossicità cronica

Ripetute inalazioni di gas contenenti cobalto possono causare occlusioni alle vie respiratorie.

L'inalazione prolungata di concentrazioni maggiori può causare fibrosi o cancro ai polmoni. Studi epidemiologici segnalano che, in passato, i lavoratori esposti ad elevate concentrazioni di carburo di tungsteno/cobalto correvano un rischio maggiore di sviluppare cancro al polmone.

Il cobalto ed il nichel sono due potenti sensibilizzatori della pelle. Contatti ripetuti o prolungati possono causare irritazione e sensibilizzazione.

## Segnalazioni di rischio

Tossico: pericolo di gravi danni alla salute in caso di esposizione prolungata per inalazione.

Tossico per inalazione.

Evidenza limitata di un effetto cancerogeno.

Può provocare sensibilizzazione per inalazione e a contatto con l'epidermide.

## Misure preventive

Evitare la formazione e l'inalazione di polvere. Usare un impianto di ventilazione che sia adatto a limitare l'esposizione al personale ben al di sotto dei limiti consentiti a livello nazionale.

Se l'impianto di ventilazione non è disponibile o adeguato, usare respiratori approvati, a livello nazionale, per lo scopo.

Indossare occhiali di protezione o occhiali con schermi laterali, quando è necessario.

Evitare il contatto ripetuto con l'epidermide. Indossare guanti adatti. Lavarsi accuratamente dopo la manipolazione.

Usare vestiario di protezione adatto. Usare indumenti lavabili e riutilizzabili, se richiesto.

Non mangiare, bere o fumare nell'area di lavoro. Lavarsi accuratamente prima di mangiare, bere o fumare.



# Per il rispetto dell'ambiente!

**Informatevi subito sul Sistema di Riciclo Coromant (CRC)!**

Il Sistema di Riciclo Coromant (CRC) è un servizio completo che Sandvik Coromant offre a tutti i suoi clienti per la raccolta degli inserti di metallo duro usurati e degli utensili integrali di metallo duro.

In considerazione del crescente consumo di materie prime "non rinnovabili", la gestione economica delle risorse in via di estinzione diventa un dovere di tutti i produttori.

Sandvik Coromant svolge la sua parte offrendo la possibilità di raccogliere inserti di metallo duro e utensili integrali di metallo duro usurati e di riciclarli nel rispetto dell'ambiente.

#### **I vantaggi del Sistema di Riciclo Coromant (CRC) sono:**

- Sistema di riciclo su scala mondiale, certificato secondo ISO e OHAS.
- Senza intermediari.
- Semplice procedura di raccolta e trasporto.
- Meno rifiuti, minore contaminazione dell'ambiente.
- Migliore utilizzazione delle risorse.
- Raccolta di inserti anche di altri fabbricanti.



Contattare Sandvik Italia, Divisione Coromant, telefonicamente al numero 02/30.705.1 o via fax al numero 02/30705.580, oppure il nostro Tecnico di Vendita o Rivenditore Autorizzato di zona, per richiedere ulteriori informazioni ed ordinare i contenitori per la raccolta (ogni contenitore contiene fino a 20 Kg.)

Contenitore per la raccolta:	Codici di ordinazione
Cassetta di trasporto (in legno compensato) per utensili di metallo duro integrali:	91617
Contenitore di raccolta inserti (in legno compensato):	92994
	92995

[www.sandvik.coromant.com](http://www.sandvik.coromant.com)

