

Supplemento

– AI CATALOGHI UTENSILI DI TORNITURA, UTENSILI ROTANTI E UTENSILI INTEGRALI ROTANTI



Authorized distributor:

PRECITOOL®
SEMPRE LA GIUSTA SOLUZIONE

Tornitura generale	A
Troncatura e scanalatura	B
Maschiatura	C
Informazioni generali	D

Tornitura generale

CoroTurn® TR

Utensili per esterni	3-4
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CoroTurn® 107

Inserti	5-11
Utensili per esterni	12

T-Max® P

Inserti	13-20
Utensili per esterni	22-23

T-Max®

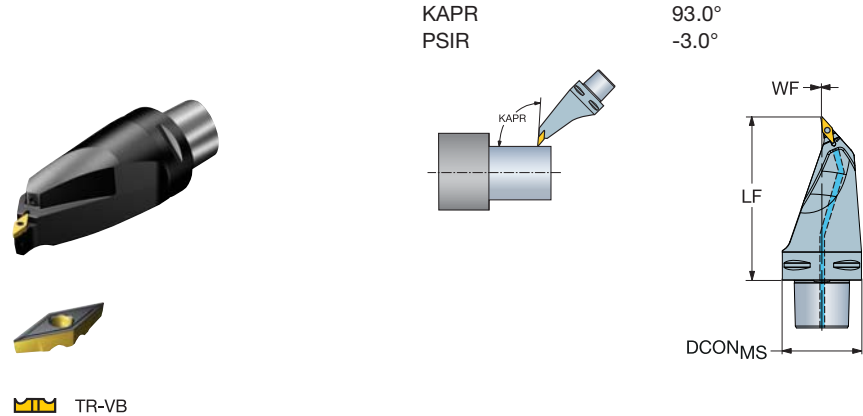
Inserti	24-26
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Per informazioni sulla gamma completa, visitare il sito www.sandvik.coromant.com/it

ITA

Unità di taglio CoroTurn® TR per tornitura

Bloccaggio a vite
Coromant Capto® - adduzione interna di refrigerante



					Codice di ordinazione	Dimensioni in mm e pollici						MIID
						DCON _{MS}	LF	WF	BAR PSI	NM	KG	
	13	C5	50°	3	C5-TR-V13MBL-00115C	50	115.0	0.0	150	2.0	1.14	TR-VB1308
						1.969	4.528	.000	2175			
		C6	50°	3	C6-TR-V13MBL-00130C	63	130.0	0.0	150	2.0	1.99	TR-VB1308
						2.480	5.118	.000	2175			
		C8	50°	3	C8-TR-V13MBL-00160C	80	160.0	0.0	150	2.0	4.05	TR-VB1308
						3.150	6.299	.000	2175			

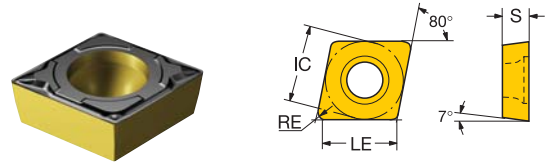
L = Sinistro

Parti di ricambio		
Vite per inserto	Ugello	Vite a tappo
5513 020-64	5691 026-03	3213 010-256

Per l'elenco completo delle parti di ricambio, accedere a www.sandvik.coromant.com

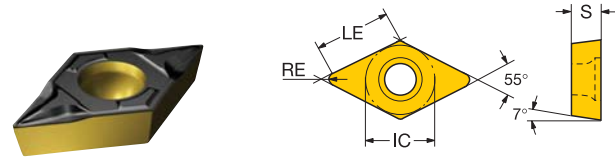
CoroTurn® 107, inserto per tornitura

Inserto di tipo C (romboidale 80°)



							CODICE ISO	P	K	CODICE ANSI
					LE	S	RE			
Finitura	PF	06	1/4	6.0	2.38	0.40	CCMT 06 02 04-PF	★	★	CCMT 2(1.5)1-PF
					.238	.094				
		09	3/8	9.5	3.97	0.20	CCMT 09 T3 02-PF	★	★	CCMT 3(2.5)0-PF
Media	UM				.373	.156				
		06	1/4	5.6	2.38	0.79	CCMT 06 02 08-UM	★	★	CCMT 2(1.5)2-UM
					.222	.094				
Sgrossatura	UR	06	1/4	6.0	2.38	0.40	CCMT 06 02 04-UR	★	★	CCMT 2(1.5)1-UR
					.238	.094				

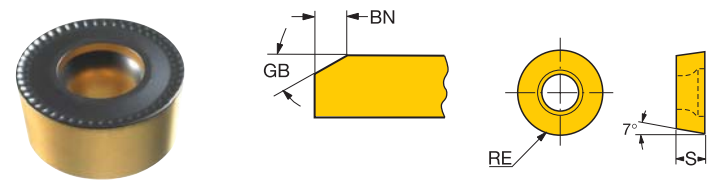
CoroTurn® 107, inserto per tornitura
Inserto di tipo D (romboidale 55°)



						CODICE ISO	P	K	S	CODICE ANSI
				LE	S	RE	4425	4425	S205	
Finitura	PF	07	1/4	7.6	2.38	0.20	DCMT 07 02 02-PF	★	★	DCMT 2(1.5)0-PF
				.297	.094	.008				
		11	3/8	11.4	3.97	0.20	DCMT 11 T3 02-PF	★	★	DCMT 3(2.5)0-PF
Media	UM			.450	.156	.008				
		11	3/8	11.2	3.97	0.40	DCGT 11 T3 04-UM		★	DCGT 3(2.5)1-UM
				.442	.156	.016				
				10.8	3.97	0.79	DCGT 11 T3 08-UM		★	DCGT 3(2.5)2-UM
				.426	.156	.031				

CoroTurn® 107, inserto per tornitura

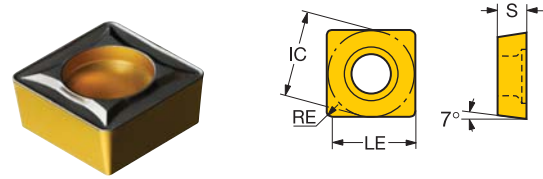
Inserto di tipo R (rotondo)



Versione metrica

							CODICE ISO	S	S205	★
			S	RE	GB	BN				
Media	M0		06	2.38	3.00	0°	0.10	RCMT 06 02 M0		

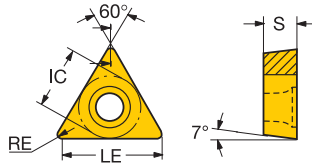
CoroTurn® 107, inserto per tornitura
Inserto di tipo S (quadrato)



									CODICE ANSI
				LE	S	RE	CODICE ISO	P	
Sgrossatura	UR	12	1/2	12.3	4.76	0.40	SCMT 12 04 04-UR	★	★
				.484	.188	.016			

CoroTurn® 107, inserto per tornitura

Inserto di tipo T (triangolare)

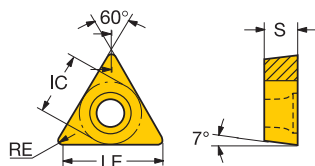


						CODICE ISO	P		K		CODICE ANSI
							4415	4425	4415	4425	
				LE	S	RE					
Finitura	WF	09	7/32	9.0	2.38	0.40	TCMX 09 02 04-WF	★	☆	☆	TCMX 1.8(1.5)1-WF
				.353	.094	.016					
		11	1/4	10.3	3.18	0.40	TCMX 11 03 04-WF	★	☆	☆	TCMX 221-WF
				.407	.125	.016					
				9.9	3.18	0.79	TCMX 11 03 08-WF	★	☆	☆	TCMX 222-WF
				.391	.125	.031					
		16	3/8	15.7	3.97	0.79	TCMX 16 T3 08-WF	★	☆	☆	TCMX 3(2.5)2-WF
				.618	.156	.031					
		06	5/32	6.4	1.98	0.20	TCMT 06 T1 02-PF		★	★	TCMT 1.2(1.2)0-PF
				.253	.078	.008					
				6.2	1.98	0.40	TCMT 06 T1 04-PF	★	☆	☆	TCMT 1.2(1.2)1-PF
				.245	.078	.016					
				5.8	1.98	0.79	TCMT 06 T1 08-PF	★	☆	☆	TCMT 1.2(1.2)2-PF
				.229	.078	.031					
	PF	09	7/32	9.2	2.38	0.20	TCMT 09 02 02-PF		★	★	TCMT 1.8(1.5)0-PF
				.361	.094	.008					
				9.0	2.38	0.40	TCMT 09 02 04-PF	★	☆	☆	TCMT 1.8(1.5)1-PF
				.353	.094	.016					
		11	1/4	10.5	3.18	0.20	TCMT 11 03 02-PF		★	★	TCMT 220-PF
				.415	.125	.008					
				10.3	3.18	0.40	TCMT 11 03 04-PF	★	☆	☆	TCMT 221-PF
				.407	.125	.016					
				9.9	3.18	0.79	TCMT 11 03 08-PF	★	☆	☆	TCMT 222-PF
				.391	.125	.031					
		16	3/8	16.1	3.97	0.40	TCMT 16 T3 04-PF	★	☆	☆	TCMT 3(2.5)1-PF
				.634	.156	.016					
	UF	06	5/32	6.2	1.98	0.40	TCMT 06 T1 04-UF	★	☆	☆	TCMT 1.2(1.2)1-UF
				.245	.078	.016					
		09	7/32	9.0	2.38	0.40	TCMT 09 02 04-UF	★	☆	☆	TCMT 1.8(1.5)1-UF
				.353	.094	.016					
		11	1/4	10.5	2.38	0.20	TCMT 11 02 02-UF		★	☆	TCMT 2(1.5)0-UF
				.415	.094	.008					
				10.3	2.38	0.40	TCMT 11 02 04-UF	★	☆	☆	TCMT 2(1.5)1-UF
				.407	.094	.016					
Media	WM			9.9	2.38	0.79	TCMT 11 02 08-UF	★	☆	☆	TCMT 2(1.5)2-UF
				.391	.094	.031					
		16	3/8	15.7	3.97	0.79	TCMT 16 T3 08-UF	★	☆	☆	TCMT 3(2.5)2-UF
				.618	.156	.031					
	PM	11	1/4	9.9	3.18	0.79	TCMX 11 03 08-WM	☆	★	☆	TCMX 222-WM
				.391	.125	.031					
		16	3/8	15.7	3.97	0.79	TCMX 16 T3 08-WM	☆	★	☆	TCMX 3(2.5)2-WM
				.618	.156	.031					
		09	7/32	9.0	2.38	0.40	TCMT 09 02 04-PM	☆	★	☆	TCMT 1.8(1.5)1-PM
				.353	.094	.016					
				8.6	2.38	0.79	TCMT 09 02 08-PM	☆	★	☆	TCMT 1.8(1.5)2-PM
				.337	.094	.031					
		11	1/4	10.3	3.18	0.40	TCMT 11 03 04-PM	☆	★	☆	TCMT 221-PM
				.407	.125	.016					
				9.9	3.18	0.79	TCMT 11 03 08-PM	☆	★	☆	TCMT 222-PM
				.391	.125	.031					
				9.5	3.18	1.19	TCMT 11 03 12-PM	☆	★	☆	TCMT 223-PM
				.376	.125	.047					
		16	3/8	16.1	3.97	0.40	TCMT 16 T3 04-PM	☆	★	☆	TCMT 3(2.5)1-PM
				.634	.156	.016					
				15.7	3.97	0.79	TCMT 16 T3 08-PM	☆	★	☆	TCMT 3(2.5)2-PM
				.618	.156	.031					
				15.3	3.97	1.19	TCMT 16 T3 12-PM	☆	★	☆	TCMT 3(2.5)3-PM
				.602	.156	.047					
		22	1/2	21.2	4.76	0.79	TCMT 22 04 08-PM		★	★	TCMT 432-PM
				.835	.188	.031					

R = Destro, L = Sinistro

CoroTurn® 107, inserto per tornitura

Inserto di tipo T (triangolare)



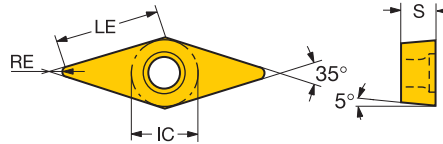
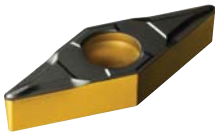
					CODICE ISO	P		K		CODICE ANSI		
		LE	S	RE		4415	4425	4415	4425			
Media	UM	09	7/32	9.0	2.38	0.40	☆	★	☆	★	TCMT 1.8(1.5)1-UM	
				.353	.094	.016						
				8.6	2.38	0.79		★			★	TCMT 1.8(1.5)2-UM
				.337	.094	.031						
		11	1/4	10.3	2.38	0.40	☆	★	☆	☆	TCMT 2(1.5)1-UM	
				.407	.094	.016						
				9.9	2.38	0.79	☆	★	☆	☆	TCMT 2(1.5)2-UM	
				.391	.094	.031						
			16	3/8	16.1	3.97	0.40	☆	★	☆	★	TCMT 3(2.5)1-UM
					.634	.156	.016					
				15.7	3.97	0.79	☆	★	☆	☆	TCMT 3(2.5)2-UM	
				.618	.156	.031						
Sgrossatura	PR	11	1/4	9.9	3.18	0.79	☆	★	☆	★	TCMT 222-PR	
				.391	.125	.031						
				9.5	3.18	1.19		★			★	TCMT 223-PR
				.376	.125	.047						
		16	3/8	15.7	3.97	0.79	☆	★	☆	★	TCMT 3(2.5)2-PR	
				.618	.156	.031						
				15.3	3.97	1.19	☆	★	☆	★	TCMT 3(2.5)3-PR	
				.602	.156	.047						
		22	1/2	21.2	4.76	0.79		★			★	TCMT 432-PR
				.835	.188	.031						
				20.8	4.76	1.19		★			★	TCMT 433-PR
				.819	.188	.047						
	UR	11	1/4	10.3	2.38	0.40	☆	★	☆	☆	TCMT 2(1.5)1-UR	
				.407	.094	.016						
				9.9	2.38	0.79	☆	★	☆	☆	TCMT 2(1.5)2-UR	
				.391	.094	.031						
		16	3/8	16.1	3.97	0.40	☆	★	☆	☆	TCMT 3(2.5)1-UR	
				.634	.156	.016						
			15.7	3.97	0.79	☆	★	☆	☆	TCMT 3(2.5)2-UR		
			.618	.156	.031							
			15.3	3.97	1.19		★			★	TCMT 3(2.5)3-UR	
				.602	.156	.047						

R = Destro, L = Sinistro



CoroTurn® 107, inserto per tornitura

Inserto di tipo V (romboidale 35°)



						CODICE ISO	P				K				S				CODICE ANSI
							4415	4425	4415	4425	4415	4425	4415	4425	4415	4425	4415	4425	
Finitura	PF	11	1/4	10.7	3.18	0.40	VCMT 11 03 04-PF	★	☆	☆	★								VCMT 221-PF
				.420	.125	.016													
				10.9	3.18	0.20	VBMT 11 03 02-PF		★		★								VBMT 220-PF
				.428	.125	.008													
				10.7	3.18	0.40	VBMT 11 03 04-PF	★	☆	☆	★								VBMT 221-PF
				.420	.125	.016													
				10.3	3.18	0.79	VBMT 11 03 08-PF	★	☆	☆	★								VBMT 222-PF
				.404	.125	.031													
	UF	16	3/8	16.2	4.76	0.40	VBMT 16 04 04-PF	★	☆	☆	★								VBMT 331-PF
				.638	.188	.016													
				15.8	4.76	0.79	VBMT 16 04 08-PF	★	☆	☆	★								VBMT 332-PF
				.622	.188	.031													
				15.4	4.76	1.19	VBMT 16 04 12-PF	★		★									VBMT 333-PF
				.607	.188	.047													
		11	1/4	10.9	2.38	0.20	VBMT 11 02 02-UF		★		☆								VBMT 2(1.5)0-UF
				.428	.094	.008													
Media	PM			10.7	2.38	0.40	VBMT 11 02 04-UF	★	☆	☆	☆								VBMT 2(1.5)1-UF
				.420	.094	.016													
				10.3	2.38	0.79	VBMT 11 02 08-UF		☆		☆								VBMT 2(1.5)2-UF
				.404	.094	.031													
	UM	16	3/8	16.2	4.76	0.40	VBMT 16 04 04-PM	☆	★	☆	★								VBMT 331-PM
				.638	.188	.016													
				15.8	4.76	0.79	VBMT 16 04 08-PM	☆	★	☆	★								VBMT 332-PM
				.622	.188	.031													
				15.4	4.76	1.19	VBMT 16 04 12-PM	☆	★	☆	★								VBMT 333-PM
				.607	.188	.047													
	UR	11	1/4	10.7	3.18	0.40	VCMT 11 03 04-PM	☆	★	☆	★								VCMT 221-PM
				.420	.125	.016													
				10.3	3.18	0.79	VCMT 11 03 08-PM	☆	★	☆	★								VCMT 222-PM
				.404	.125	.031													
Sgrossatura	PR	16	3/8	16.2	4.76	0.40	VBGT 16 04 04-UM								★				VBGT 331-UM
				.638	.188	.016													
				15.8	4.76	0.79	VBGT 16 04 08-UM								★				VBGT 332-UM
				.622	.188	.031													
	UR			16.2	4.76	0.40	VBMT 16 04 04-UM	☆	★	☆	☆								VBMT 331-UM
				.638	.188	.016													
				15.8	4.76	0.79	VBMT 16 04 08-UM	☆	★	☆	☆								VBMT 332-UM
				.622	.188	.031													
				15.4	4.76	1.19	VBMT 16 04 12-UM		★		★								VBMT 333-UM
				.607	.188	.047													
	UR	16	3/8	15.8	4.76	0.79	VBMT 16 04 08-PR	☆	★	☆	★								VBMT 332-PR
				.622	.188	.031													
				15.4	4.76	1.19	VBMT 16 04 12-PR	☆	★	☆	★								VBMT 333-PR
				.607	.188	.047													
	UR	16	3/8	16.2	4.76	0.40	VBMT 16 04 04-UR	☆	★	☆	☆								VBMT 331-UR
				.638	.188	.016													
				15.8	4.76	0.79	VBMT 16 04 08-UR	☆	★	☆	☆								VBMT 332-UR
				.622	.188	.031													
				15.4	4.76	1.19	VBMT 16 04 12-UR	☆	★	☆	☆								VBMT 333-UR
				.607	.188	.047													

B

C

D



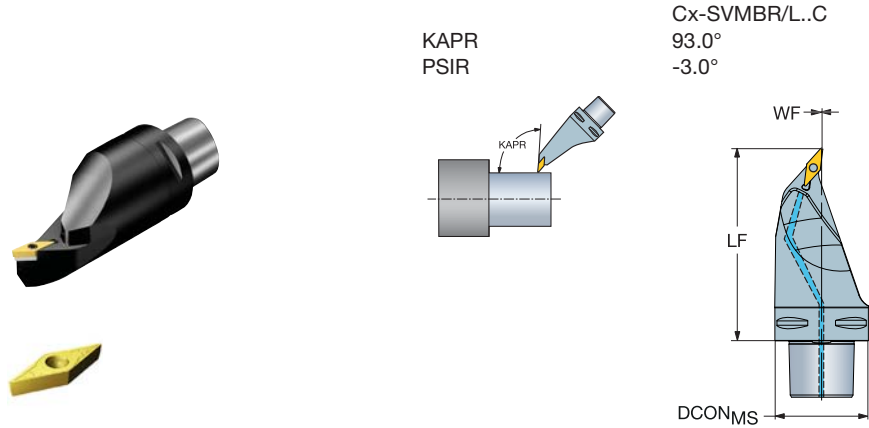
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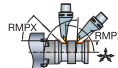
76

CoroTurn® 107, unità di taglio per tornitura

Bloccaggio a vite
Coromant Capto® - Adduzione di refrigerante di precisione



-  VBMT, VBGT
VCGX,
VCGT, VCET
-  VBMW, VCMW

			Dimensioni in mm e pollici											
			CZC _{MS}	RMPX	CNSC	Codice di ordinazione	DCON _{MS}	LF	WF				MIID	
	16	3/8	C6	50°	3	C6-SVMBR/L-00130-16C	63	130.0	0.0	150	3.0	2.10	VBMT 16 04 08	
							2.480	5.118	.000	2175				
			C8	50°	3	C8-SVMBR/L-00160-16C	80	160.0	0.0	150	3.0	4.25	VBMT 16 04 08	
							2.480	6.299	.000	2175				

R = Destro, L = Sinistro

C

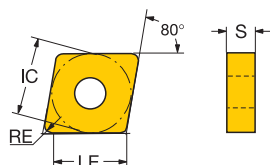
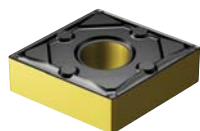
Parti di ricambio				
Vite per inserto	Supporto	Vite del supporto	Ugello	Vite per refrigerante
5513 020-01	5322 270-01	5512 090-01	5691 026-03	3213 010-256

Per l'elenco completo delle parti di ricambio, accedere a www.sandvik.coromant.com



T-Max® P, inserto per tornitura

Inserto di tipo C (romboidale 80°)



		 				RE	CODICE ISO	P	K	S	CODICE ANSI		
		4415	4425	4415	4425			S205					
Finitura	WF	09	3/8	8.9	3.18	0.79	CNMG 09 03 08-WF	★		☆		CNMG 322-WF	
				.349	.125	.031							
	SF	12	1/2	8.5	4.76	0.40	CNMG 12 04 04-SF					★	CNMG431-SF
				.335	.188	.016							
				8.5	4.76	0.79	CNMG 12 04 08-SF					★	CNMG432-SF
				.335	.188	.031							
Media	WM	16	5/8	15.3	6.35	0.79	CNMG 16 06 08-WM		★		☆		CNMG 542-WM
				.603	.250	.031							
	QM	12	1/2	12.1	4.76	0.79	CNMG 12 04 08-QM					★	CNMG 432-QM
				.476	.188	.031							
				11.7	4.76	1.19	CNMG 12 04 12-QM					★	CNMG 433-QM
				.460	.188	.047							
	SM	19	3/4	18.9	6.35	0.40	CNMG 19 06 04-QM		★		★		CNMG 641-QM
				.746	.250	.016							
		12	1/2	8.5	4.76	0.40	CNMG 12 04 04-SM					★	CNMG431-SM
				.335	.188	.016							
				8.5	4.76	0.79	CNMG 12 04 08-SM					★	CNMG432-SM
				.335	.188	.031							
Sgrossatura	PR			8.5	4.76	1.19	CNMG 12 04 12-SM					★	CNMG433-SM
				.335	.188	.047							
		16	5/8	15.3	6.35	0.79	CNMG 16 06 08-PR		★		★		CNMG 542-PR
	QR			.603	.250	.031							
		16	5/8	15.3	6.35	0.79	CNMM 16 06 08-QR		★		★		CNMM 542-QR
				.603	.250	.031							
		19	3/4	18.5	6.35	0.79	CNMM 19 06 08-QR		★		★		CNMM 642-QR
			.730	.250	.031								
XMR	16	5/8	14.9	6.35	1.19	CNMG 16 06 12-XMR	☆	★	☆	★		CNMG 543-XMR	
			.587	.250	.047								

B

C

D



22

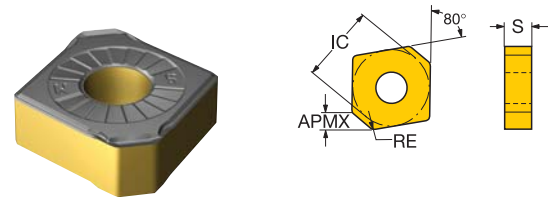


76

T-Max® P, inserto per tornitura

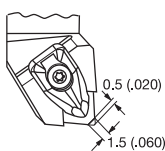
Inserto di tipo C (romboidale 80°)

Geometria per elevati avanzamenti



								S		
								S2015		
Sgrossatura	12	1/2	LE	S	RE	KCH	CHW	CODICE ISO		CODICE ANSI
	12	1/2	2.4	4.76	0.8	50°	1.5	CNMX 12 04 A1-SM		CNMX 43A1-SM
			.094	.188	.031	50°	.059			
			3.8	4.76	0.8	50°	2.5	CNMX 12 04 A2-SM		CNMX 43A2-SM
			.150	.188	.031	50°	.098			

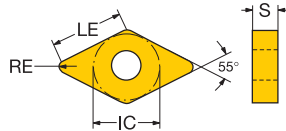
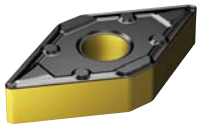
Tutti gli utensili CoroTurn RC e T-Max P a leva, che utilizzano inserti 80°, nella dimensione 12 mm, devono essere modificati per alloggiare i nuovi inserti CNMX.



Supporti
5322 234-07 per utensili T-Max P a leva
5322 234-08 per utensili CoroTurn RC

T-Max® P, inserto per tornitura

Inserto di tipo D (romboidale 55°)



			LE	S	RE	CODICE ISO	P				K				S				CODICE ANSI
							4415	4425	4415	4425	4415	4425	4415	4425	4415	4425	4415	4425	
Finitura	WF	15	1/2	14.3	4.76	1.19	DNMX 15 04 12-WF	★			☆								DNMX 433-WF
				.563	.188	.047													
		11	3/8	11.2	4.76	0.40	DNMG 11 04 04-LC	★											DNMG 331-LC
	LC			.442	.188	.016													
		15	1/2	15.1	6.35	0.40	DNMG 15 06 04-LC	★											DNMG 441-LC
				.595	.250	.016													
	K	15	1/2	15.1	4.76	0.40	DNMG 15 04 04R/L-K		☆		★								DNMG 431L-K
				.595	.188	.016													
				14.7	4.76	0.79	DNMG 15 04 08R/L-K		☆		★								DNMG 432L-K
	XF			.579	.188	.031													
		15	1/2	14.7	4.76	0.79	DNMG 15 04 08-XF		☆		★								DNMG 432-XF
				.579	.188	.031													
	SF	15	1/2	6.4	4.76	0.40	DNMG 15 04 04-SF								★				DNMG431-SF
				.252	.188	.016													
				6.4	4.76	0.79	DNMG 15 04 08-SF								★				DNMG432-SF
				.252	.188	.031													
				6.4	6.35	0.40	DNMG 15 06 04-SF								★				DNMG441-SF
				.252	.250	.016													
				6.4	6.35	0.79	DNMG 15 06 08-SF								★				DNMG442-SF
				.252	.250	.031													
Media	WM	15	1/2	13.9	4.76	1.59	DNMX 15 04 16-WM	☆		☆									DNMX 434-WM
				.547	.188	.063													
	WMX	15	1/2	13.9	4.76	1.59	DNMX 15 04 16-WMX		★		☆								DNMX 434-WMX
				.547	.188	.063													
	QM	11	3/8	11.2	4.76	0.40	DNMG 11 04 04-QM		★		★								DNMG 331-QM
				.442	.188	.016													
				10.8	4.76	0.79	DNMG 11 04 08-QM		★		★								DNMG 332-QM
				.426	.188	.031													
		15	1/2	14.7	6.35	0.79	DNMG 15 06 08-QM								★				DNMG 442-QM
				.579	.250	.031													
	SM			14.3	6.35	1.19	DNMG 15 06 12-QM								★				DNMG 443-QM
				.563	.250	.047													
		15	1/2	6.4	4.76	0.40	DNMG 15 04 04-SM								★				DNMG431-SM
				.252	.188	.016													
				6.4	4.76	0.79	DNMG 15 04 08-SM								★				DNMG432-SM
				.252	.188	.031													
				6.4	4.76	1.19	DNMG 15 04 12-SM								★				DNMG433-SM
				.252	.188	.047													
				6.4	6.35	0.40	DNMG 15 06 04-SM								★				DNMG441-SM
				.252	.250	.016													
	XM			6.4	6.35	0.79	DNMG 15 06 08-SM								★				DNMG442-SM
				.252	.250	.031													
				6.4	6.35	1.19	DNMG 15 06 12-SM								★				DNMG443-SM
				.252	.250	.047													
		15	1/2	14.7	4.76	0.79	DNMG 15 04 08-XM		★		★								DNMG 432-XM
				.579	.188	.031													
				15.1	6.35	0.40	DNMG 15 06 04-XM		★		★								DNMG 441-XM
				.595	.250	.016													
Sgrossatura	PR	19	5/8	18.2	6.35	1.19	DNMG 19 06 12-PR		★		★								DNMG 543-PR
				.716	.250	.047													
	QR	15	1/2	14.3	4.76	1.19	DNMM 15 04 12-QR		★		★								DNMM 433-QR
				.563	.188	.047													
				13.9	6.35	1.59	DNMM 15 06 16-QR		★		★								DNMM 444-QR
				.547	.250	.063													



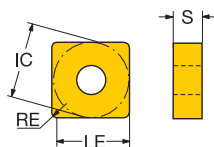
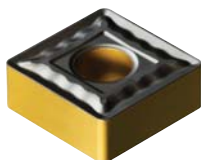
23



76

T-Max® P, inserto per tornitura

Inserto di tipo S (quadrato)

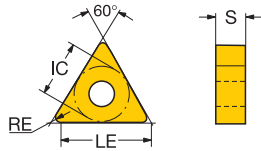
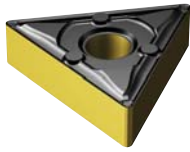


				LE	S	RE	CODICE ISO	P		K		CODICE ANSI
		IC	IC					4415	4425	4415	4425	
Media	QM	09	3/8	9.1	3.18	0.40	SNMG 09 03 04-QM	★		★		SNMG 321-QM
				.359	.125	.016						
		12	1/2	12.3	4.76	0.40	SNMG 12 04 04-QM	★		★		SNMG 431-QM
				.484	.188	.016						
				11.1	4.76	1.59	SNMG 12 04 16-QM	★		☆		SNMG 434-QM
				.437	.188	.063						
		15	5/8	15.1	6.35	0.79	SNMG 15 06 08-QM	★		★		SNMG 542-QM
				.594	.250	.031						
				14.7	6.35	1.19	SNMG 15 06 12-QM	★		☆		SNMG 543-QM
				.578	.250	.047						
				14.3	6.35	1.59	SNMG 15 06 16-QM	★		★		SNMG 544-QM
				.562	.250	.063						
		19	3/4	18.3	6.35	0.79	SNMG 19 06 08-QM	★		★		SNMG 642-QM
				.719	.250	.031						
				17.9	6.35	1.19	SNMG 19 06 12-QM	☆	★	☆	☆	SNMG 643-QM
				.703	.250	.047						
				17.5	6.35	1.59	SNMG 19 06 16-QM	★		☆		SNMG 644-QM
				.687	.250	.063						
	XM	12	1/2	11.9	4.76	0.79	SNMG 12 04 08-XM	★		★		SNMG 432-XM
				.469	.188	.031						
Sgrossatura	PR	19	3/4	18.3	6.35	0.79	SNMG 19 06 08-PR	★		★		SNMG 642-PR
				.719	.250	.031						
				17.9	6.35	1.19	SNMG 19 06 12-PR	☆	★	☆	★	SNMG 643-PR
				.703	.250	.047						
				17.5	6.35	1.59	SNMG 19 06 16-PR	☆	★	☆	★	SNMG 644-PR
				.687	.250	.063						
	QR			16.7	6.35	2.38	SNMG 19 06 24-PR	☆	★	☆	★	SNMG 646-PR
				.656	.250	.094						
		12	1/2	11.9	4.76	0.79	SNMM 12 04 08-QR	★		★		SNMM 432-QR
				.469	.188	.031						
				11.5	4.76	1.19	SNMM 12 04 12-QR	★		★		SNMM 433-QR
				.453	.188	.047						
				11.1	4.76	1.59	SNMM 12 04 16-QR	★		★		SNMM 434-QR
				.437	.188	.063						
		15	5/8	14.7	6.35	1.19	SNMM 15 06 12-QR	★		★		SNMM 543-QR
				.578	.250	.047						
				14.3	6.35	1.59	SNMM 15 06 16-QR	★		★		SNMM 544-QR
				.562	.250	.063						
				13.5	6.35	2.38	SNMM 15 06 24-QR	★		★		SNMM 546-QR
				.531	.250	.094						
		19	3/4	18.3	6.35	0.79	SNMM 19 06 08-QR	★		★		SNMM 642-QR
				.719	.250	.031						
				16.7	6.35	2.38	SNMM 19 06 24-QR	★		★		SNMM 646-QR
				.656	.250	.094						



T-Max® P, inserto per tornitura

Inserto di tipo T (triangolare)



						CODICE ISO	P		K		CODICE ANSI	
		LE	S	RE	4415		4425	4415	4425			
Finitura	PF	16	3/8	16.1	4.76	0.40	TNMG 16 04 04-PF	★	☆	☆	★	TNMG 331-PF
				.634	.188	.016						
				15.7	4.76	0.79	TNMG 16 04 08-PF	★	☆	☆	★	TNMG 332-PF
				.618	.188	.031						
				15.3	4.76	1.19	TNMG 16 04 12-PF	★	☆	☆	★	TNMG 333-PF
				.602	.188	.047						
		22	1/2	21.2	4.76	0.79	TNMG 22 04 08-PF	★	☆	☆	★	TNMG 432-PF
				.835	.188	.031						
				20.8	4.76	1.19	TNMG 22 04 12-PF	★	☆	☆	★	TNMG 433-PF
				.819	.188	.047						
	LC	16	3/8	16.1	4.76	0.40	TNMG 16 04 04-LC	★	☆			TNMG 331-LC
				.634	.188	.016						
				15.7	4.76	0.79	TNMG 16 04 08-LC	★	☆			TNMG 332-LC
			.618	.188	.031							
	K	16	3/8	16.1	4.76	0.40	TNMG 16 04 04R/L-K	★	☆	☆	★	TNMG 331L-K
				.634	.188	.016						
				15.7	4.76	0.79	TNMG 16 04 08R/L-K	★	☆	☆	★	TNMG 332L-K
			.618	.188	.031							
	WF	16	3/8	16.1	4.76	0.40	TNMX 16 04 04-WF	★	☆	☆	☆	TNMX 331-WF
				.634	.188	.016						
				15.7	4.76	0.79	TNMX 16 04 08-WF	★	☆	☆	☆	TNMX 332-WF
			.618	.188	.031							
	XF	16	3/8	16.1	4.76	0.40	TNMG 16 04 04-XF	★	☆	☆	★	TNMG 331-XF
			.634	.188	.016							
			15.7	4.76	0.79	TNMG 16 04 08-XF	★	☆	☆		TNMG 332-XF	
		.618	.188	.031								
Media	WM	16	3/8	15.7	4.76	0.79	TNMX 16 04 08-WM	☆	★	☆	☆	TNMX 332-WM
				.618	.188	.031						
				15.3	4.76	1.19	TNMX 16 04 12-WM	☆	★	☆	☆	TNMX 333-WM
				.602	.188	.047						
	WMX	16	3/8	15.7	4.76	0.79	TNMX 16 04 08-WMX	☆	★	☆	☆	TNMX 332-WMX
				.618	.188	.031						
				15.3	4.76	1.19	TNMX 16 04 12-WMX	☆	★	☆	☆	TNMX 333-WMX
				.602	.188	.047						
	PM	22	1/2	21.6	4.76	0.40	TNMG 22 04 04-PM	☆	★	☆	★	TNMG 431-PM
				.850	.188	.016						
				21.2	4.76	0.79	TNMG 22 04 08-PM	☆	★	☆	★	TNMG 432-PM
				.835	.188	.031						
			20.8	4.76	1.19	TNMG 22 04 12-PM	☆	★	☆	★	TNMG 433-PM	
			.819	.188	.047							
			20.4	4.76	1.59	TNMG 22 04 16-PM	☆	★	☆	★	TNMG 434-PM	
			.803	.188	.063							

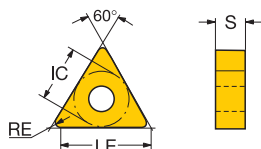
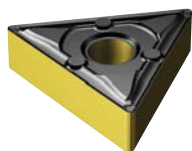
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T-Max® P, inserto per tornitura

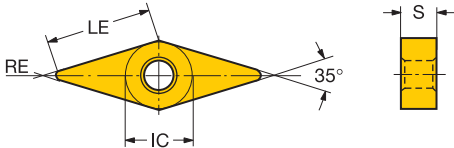
Inserto di tipo T (triangolare)



						CODICE ISO	P		K		CODICE ANSI
							4415	4425	4415	4425	
Media	QM	11	1/4	10.6	3.18	0.40	★	★	★	★	TNMG 221-QM
				.417	.125	.016					
				10.2	3.18	0.79	★	★	★	★	TNMG 222-QM
				.402	.125	.031					
		16	3/8	16.1	3.18	0.40		★		★	TNMG 321-QM
				.634	.125	.016					
				15.7	3.18	0.79		★		★	TNMG 322-QM
				.618	.125	.031					
				16.1	4.76	0.40	★	★	★	★	TNMG 331-QM
				.634	.188	.016					
				15.7	4.76	0.79	★	★	★	★	TNMG 332-QM
				.618	.188	.031					
	XM			15.3	4.76	1.19	★	★	★	★	TNMG 333-QM
				.602	.188	.047					
		22	1/2	21.6	4.76	0.40		★		★	TNMG 431-QM
				.850	.188	.016					
				21.2	4.76	0.79	★	★	★	★	TNMG 432-QM
				.835	.188	.031					
				20.8	4.76	1.19	★	★	★	★	TNMG 433-QM
				.819	.188	.047					
				20.4	4.76	1.59	★	★	★	★	TNMG 434-QM
				.803	.188	.063					
		16	3/8	16.1	4.76	0.40		★		★	TNMG 331-XM
				.634	.188	.016					
				15.7	4.76	0.79	★	★	★	★	TNMG 332-XM
				.618	.188	.031					
				15.3	4.76	1.19	★	★	★	★	TNMG 333-XM
				.602	.188	.047					
Sgrossatura	XMR	16	3/8	15.7	4.76	0.79	★	★	★	★	TNMG 332-XMR
				.618	.188	.031					
	PR	22	1/2	21.2	4.76	0.79	★	★	★	★	TNMG 432-PR
				.835	.188	.031					
				20.8	4.76	1.19	★	★	★	★	TNMG 433-PR
				.819	.188	.047					
				20.4	4.76	1.59	★	★	★	★	TNMG 434-PR
				.803	.188	.063					
		16	3/8	15.7	4.76	0.79	★	★	★	★	TNMM 332-PR
				.618	.188	.031					
				15.3	4.76	1.19	★	★	★	★	TNMM 333-PR
				.602	.188	.047					
		22	1/2	21.2	4.76	0.79	★	★	★	★	TNMM 432-PR
				.835	.188	.031					
	QR			20.8	4.76	1.19	★	★	★	★	TNMM 433-PR
				.819	.188	.047					
				20.4	4.76	1.59	★	★	★	★	TNMM 434-PR
				.803	.188	.063					
		16	3/8	15.7	4.76	0.79	★	★	★	★	TNMM 332-QR
				.618	.188	.031					
				15.3	4.76	1.19		★		★	TNMM 333-QR
				.602	.188	.047					
		22	1/2	21.2	4.76	0.79		★		★	TNMM 432-QR
				.835	.188	.031					
				20.8	4.76	1.19	★	★	★	★	TNMM 433-QR
				.819	.188	.047					
				20.4	4.76	1.59		★		★	TNMM 434-QR
				.803	.188	.063					

T-Max® P, inserto per tornitura

Inserto di tipo V (romboidale 35°)



							P	K	S			
		LE	S	RE	CODICE ISO	4415	4425	4415	4425	S205	CODICE ANSI	
Finitura	PF	16	3/8	16.2	4.76	0.40	VNMG 16 04 04-PF	★	☆	☆	★	VNMG 331-PF
				.638	.188	.016						
				15.8	4.76	0.79	VNMG 16 04 08-PF	★	☆	☆	★	VNMG 332-PF
				.622	.188	.031						
	LC	16	3/8	16.2	4.76	0.40	VNMG 16 04 04-LC	★	☆			VNMG 331-LC
				.638	.188	.016						
				15.8	4.76	0.79	VNMG 16 04 08-LC	★	☆			VNMG 332-LC
				.622	.188	.031						
	SF	16	3/8	16.2	4.76	0.40	VNMG 16 04 04-SF				★	VNMG331-SF
				.638	.188	.016						
				15.8	4.76	0.79	VNMG 16 04 08-SF				★	VNMG332-SF
				.622	.188	.031						
		15.4	4.76	1.19	VNMG 16 04 12-SF				★	VNMG333-SF		
		.607	.188	.047								
Media	PM	16	3/8	15.8	4.76	0.79	VNMG 16 04 08-PM	☆	★	☆	★	VNMG 332-PM
				.622	.188	.031						
				15.4	4.76	1.19	VNMG 16 04 12-PM	☆	★	☆	★	VNMG 333-PM
				.607	.188	.047						
	QM	16	3/8	16.2	4.76	0.40	VNMG 16 04 04-QM	☆	★	☆	☆	VNMG 331-QM
				.638	.188	.016						
				15.8	4.76	0.79	VNMG 16 04 08-QM	☆	★	☆		VNMG 332-QM
				.622	.188	.031						
			15.4	4.76	1.19	VNMG 16 04 12-QM		★		★	VNMG 333-QM	
			.606	.187	.047							
	SM	16	3/8	15.8	4.76	0.79	VNMG 16 04 08-SM				★	VNMG332-SM
				.622	.188	.031						
			15.4	4.76	1.19	VNMG 16 04 12-SM				★	VNMG333-SM	
			.607	.188	.047							

B

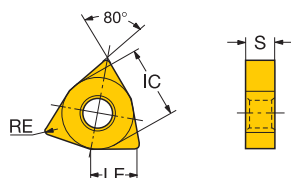
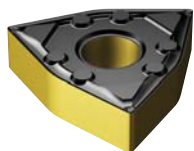
C

D



T-Max® P, inserto per tornitura

Inserto di tipo W (trigonale 80°)

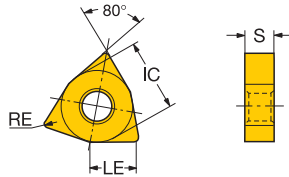
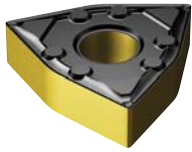


			LE	S	RE	CODICE ISO	P		K		S		CODICE ANSI
							4415	4425	4415	4425	8205		
Finitura	WF	06 3/8	6.1	4.76	0.40	WNMG 06 04 04-WF	★	☆	☆	☆			WNMG 331-WF
			.241	.188	.016								
			5.7	4.76	0.79	WNMG 06 04 08-WF	★	☆	☆	☆			WNMG 332-WF
		.225	.188	.031									
		08 1/2	8.3	4.76	0.40	WNMG 08 04 04-WF	★	☆	☆	☆			WNMG 431-WF
			.326	.188	.016								
			7.9	4.76	0.79	WNMG 08 04 08-WF	★	☆	☆	☆			WNMG 432-WF
		.311	.188	.031									
		7.5	4.76	1.19	WNMG 08 04 12-WF	★	☆	☆	☆			WNMG 433-WF	
		.295	.188	.047									
	PF	06 3/8	6.1	4.76	0.40	WNMG 06 04 04-PF	★	☆	☆	★			WNMG 331-PF
			.241	.188	.016								
			5.7	4.76	0.79	WNMG 06 04 08-PF	★	☆	☆	★			WNMG 332-PF
		.225	.188	.031									
		5.3	4.76	1.19	WNMG 06 04 12-PF	★		★				WNMG 333-PF	
		.209	.188	.047									
		08 1/2	8.3	4.76	0.40	WNMG 08 04 04-PF	★	☆	☆	★			WNMG 431-PF
			.326	.188	.016								
			7.9	4.76	0.79	WNMG 08 04 08-PF	★	☆	☆	★			WNMG 432-PF
		.311	.188	.031									
	7.5	4.76	1.19	WNMG 08 04 12-PF	★	☆	☆	★			WNMG 433-PF		
	.295	.188	.047										
	LC	06 3/8	6.1	4.76	0.40	WNMG 06 04 04-LC	★						WNMG 331-LC
			.241	.188	.016								
			5.7	4.76	0.79	WNMG 06 04 08-LC	★	☆					WNMG 332-LC
		.225	.188	.031									
	08 1/2	7.9	4.76	0.79	WNMG 08 04 08-LC	★	☆					WNMG 432-LC	
	.311	.188	.031										
WL	06 3/8	5.7	4.76	0.79	WNMG 06 04 08-WL	★						WNMG 332-WL	
		.225	.188	.031									
		08 1/2	7.9	4.76	0.79	WNMG 08 04 08-WL	★	☆					WNMG 432-WL
	.311	.188	.031										
XF	08 1/2	8.3	4.76	0.40	WNMG 08 04 04-XF		★		★			WNMG 431-XF	
		.326	.188	.016									
		7.9	4.76	0.79	WNMG 08 04 08-XF		☆		★			WNMG 432-XF	
	.311	.188	.031										
Medium	WM	06 3/8	5.7	4.76	0.79	WNMG 06 04 08-WM	☆	★	☆	☆			WNMG 332-WM
			.225	.188	.031								
			5.3	4.76	1.19	WNMG 06 04 12-WM	☆	★	☆	☆			WNMG 333-WM
		.209	.188	.047									
		08 1/2	7.9	4.76	0.79	WNMG 08 04 08-WM	☆	★	☆	☆			WNMG 432-WM
			.311	.188	.031								
	WMX	06 3/8	1.6	4.76	0.79	WNMG 06 04 08-WMX	☆	★	☆	☆			WNMG 332-WMX
			.063	.188	.031								
			1.6	4.76	1.19	WNMG 06 04 12-WMX	☆	★	☆	☆			WNMG 333-WMX
		.063	.188	.047									
		08 1/2	2.2	4.76	0.79	WNMG 08 04 08-WMX	☆	★	☆	☆			WNMG 432-WMX
			.087	.188	.031								
2.2	4.76	1.19	WNMG 08 04 12-WMX	☆	★	☆	☆			WNMG 433-WMX			
.087	.188	.047											



T-Max® P, inserto per tornitura

Inserto di tipo W (trigonale 80°)



			LE	S	RE	CODICE ISO	P				S	CODICE ANSI
							4415	4425	4415	4425		
Medium	PM	06	3/8	5.7	4.76	0.79	WNMG 06 04 08-PM	☆	★	☆	★	WNMG 332-PM
				.225	.188	.031						
				5.3	4.76	1.19	WNMG 06 04 12-PM	☆	★	☆	★	WNMG 333-PM
				.209	.188	.047						
		08	1/2	7.9	4.76	0.79	WNMG 08 04 08-PM	☆	★	☆	★	WNMG 432-PM
				.311	.188	.031						
				7.5	4.76	1.19	WNMG 08 04 12-PM	☆	★	☆	★	WNMG 433-PM
				.295	.188	.047						
				7.1	4.76	1.59	WNMG 08 04 16-PM	☆	★	☆	★	WNMG 434-PM
				.279	.188	.063						
		06	3/8	5.7	4.76	0.79	WNMG 06 04 08-QM	☆	★	☆	★	WNMG 332-QM
				.225	.188	.031						
	QM			5.3	4.76	1.19	WNMG 06 04 12-QM	☆	★	☆	★	WNMG 333-QM
				.209	.188	.047						
		08	1/2	8.3	4.76	0.40	WNMG 08 04 04-QM	☆	★	☆	☆	WNMG 431-QM
				.326	.188	.016						
				7.9	4.76	0.79	WNMG 08 04 08-QM	☆	★	☆	☆	WNMG 432-QM
				.311	.188	.031						
				7.5	4.76	1.19	WNMG 08 04 12-QM	☆	★	☆	☆	WNMG 433-QM
				.295	.188	.047						
				7.1	4.76	1.59	WNMG 08 04 16-QM	☆	★	☆	★	WNMG 434-QM
				.279	.188	.063						
	SM	08	1/2	3.2	4.76	0.40	WNMG 08 04 04-SM				★	WNMG431-SM
				.126	.188	.016						
				3.2	4.76	0.79	WNMG 08 04 08-SM				★	WNMG432-SM
				.126	.188	.031						
	XM			3.2	4.76	1.19	WNMG 08 04 12-SM				★	WNMG433-SM
				.126	.188	.047						
		06	3/8	5.7	4.76	0.79	WNMG 06 04 08-XM		★		★	WNMG 332-XM
				.225	.188	.031						
Sgrossatura	PR	08	1/2	7.9	4.76	0.79	WNMG 08 04 08-PR	☆	★	☆	★	WNMG 432-PR
				.311	.188	.031						
				7.5	4.76	1.19	WNMG 08 04 12-PR	☆	★	☆	★	WNMG 433-PR
				.295	.188	.047						
				7.1	4.76	1.59	WNMG 08 04 16-PR	☆	★	☆	★	WNMG 434-PR
				.279	.188	.063						
		06	3/8	5.7	4.76	0.79	WNMG 06 04 08-PR	☆	★	☆	★	WNMG 332-PR
				.225	.188	.031						
				5.3	4.76	1.19	WNMG 06 04 12-PR	☆	★	☆	★	WNMG 333-PR
				.209	.188	.047						
		08	1/2	7.9	4.76	0.79	WNMG 08 04 08-PR	☆	★	☆	★	WNMG 432-PR
				.311	.188	.031						
				7.5	4.76	1.19	WNMG 08 04 12-PR	☆	★	☆	★	WNMG 433-PR
				.295	.188	.047						
				7.1	4.76	1.59	WNMG 08 04 16-PR	☆	★	☆	★	WNMG 434-PR
				.279	.188	.063						

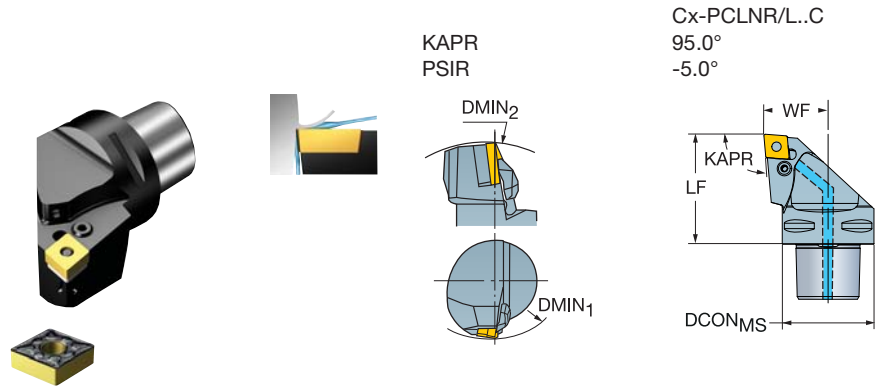
B

C

D

Unità di taglio T-Max® P per tornitura

Tipo a leva
Coromant Capto® - Adduzione di refrigerante di precisione



- CNMM
- CNMG
- CNMA, CNGA

							Dimensioni in mm e pollici							MIID
			CZC _{MS}	DMIN ₁	DMIN ₂	CNSC	Codice di ordinazione	DCON _{MS}	LF	WF				
	12	1/2	C3	109.0	140.0	3	C3-PCLNR/L-22045-12C	32	40.0	22.0	150	5.0	0.24	CNMG 12 04 08
				4.291	5.512			1.260	1.575	.866	2175			
			C4	112.0	155.0	3	C4-PCLNR/L-27050-12C	40	50.0	27.0	150	5.0	0.42	CNMG 12 04 08
				4.409	6.102			1.575	1.969	1.063	2175			
			C5	113.0	165.0	3	C5-PCLNR/L-35060-12C	50	60.0	35.0	150	5.0	0.76	CNMG 12 04 08
				4.449	6.496			1.969	2.362	1.378	2175			
			C6	123.0	220.0	3	C6-PCLNR/L-45065-12C	63	65.0	45.0	150	5.0	1.31	CNMG 12 04 08
				4.843	8.661			2.480	2.559	1.772	2175			
			C8	167.0	280.0	3	C8-PCLNR/L-55080-12C	80	80.0	55.0	150	5.0	2.71	CNMG 12 04 08
				6.575	11.024			3.150	3.150	2.165	2175			
	16	5/8	C6	140.0	215.0	3	C6-PCLNR/L-45065-16C	63	65.0	45.0	150	5.0	1.34	CNMG 16 06 12
				5.512	8.465			2.480	2.559	1.772	2175			
			C8	142.0	280.0	3	C8-PCLNR/L-55080-16C	80	80.0	55.0	150	5.0	2.75	CNMG 16 06 12
				5.591	11.024			3.150	3.150	2.165	2175			

R = Destro, L = Sinistro

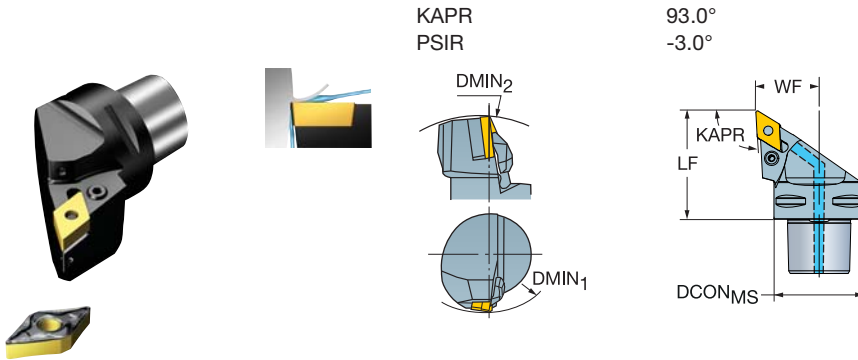
Per l'elenco completo delle parti di ricambio, accedere a www.sandvik.coromant.com



Unità di taglio T-Max® P per tornitura

Tipo a leva

Coromant Capto® - Adduzione di refrigerante di precisione

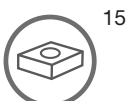


- DNMM, DNMX
- DNMG
- DNMA, DNGA

								Codice di ordinazione	Dimensioni in mm e pollici						MIID
			CZC _{MS}	DMIN ₁	DMIN ₂	RMPX	CNSC		DCON _{MS}	LF	WF				
	11	3/8	C4	183.0	140.0	27°	3	C4-PDJNR/L-27050-11C	40	50.0	27.0	150	2.0	0.39	DNMG 11 04 08
				7.205	5.512				1.575	1.969	1.063	2175			
			C5	185.0	165.0	27°	3	C5-PDJNR/L-35060-11C	50	60.0	35.0	150	2.0	0.73	DNMG 11 04 08
				7.283	6.496				1.969	2.362	1.378	2175			
	15	1/2	C4	138.0	145.0	27°	3	C4-PDJNR/L-27055-15C	40	55.0	27.0	150	5.0	0.42	DNMG 15 06 08
				5.433	5.709				1.575	2.165	1.063	2175			
			C5	139.0	165.0	27°	3	C5-PDJNR/L-35060-1504C	50	60.0	35.0	150	5.0	0.71	DNMG 15 06 08
				5.472	6.496				1.969	2.362	1.378	2175			
			C5	139.0	165.0	27°	3	C5-PDJNR/L-35060-15C	50	60.0	35.0	150	5.0	0.71	DNMG 15 06 08
				5.472	6.496				1.969	2.362	1.378	2175			
			C6	173.0	190.0	27°	3	C6-PDJNR/L-45065-1504C	63	65.0	45.0	150	5.0	1.18	DNMG 15 06 08
				6.811	7.480				2.480	2.559	1.772	2175			
			C6	173.0	190.0	27°	3	C6-PDJNR/L-45065-15C	63	65.0	45.0	150	5.0	1.18	DNMG 15 06 08
				6.811	7.480				2.480	2.559	1.772	2175			
			C8	204.0	248.0	27°	3	C8-PDJNR/L-55080-15C	80	65.0	45.0	150	5.0	2.42	DNMG 15 06 08
		8.032	9.764				2.480	2.559	1.772	2175					

R = Destro, L = Sinistro

Per l'elenco completo delle parti di ricambio, accedere a www.sandvik.coromant.com



15



76



79

A

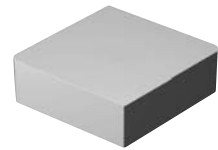
TORNITURA GENERALE

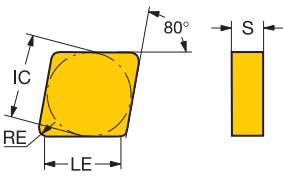
Inserti

T-Max® , inserto per tornitura

Inserto di tipo C (romboidale 80°)

Materiali da taglio innovativi





B

			LE	S	RE		S	
	12	1/2	11.7	7.94	1.2	CODICE ISO	6165	CODICE ANSI
			.460	.313	.047	CNGN120712E	☆	CNG453A
Media								

C

D



76

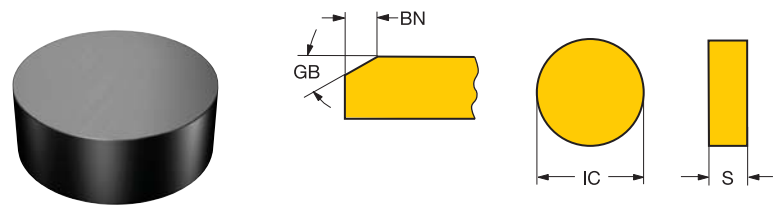
A 24

ITA

T-Max[®] , inserto per tornitura

Inserto di tipo R (rotondo)

Materiali da taglio innovativi

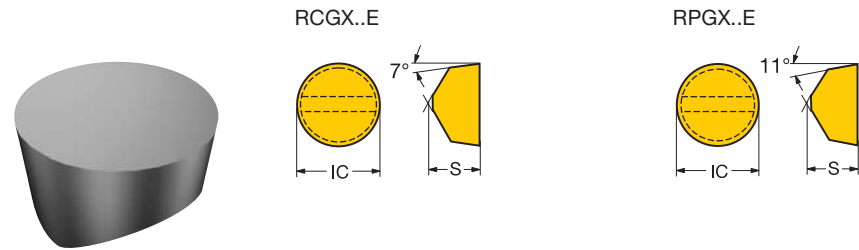


Media	 S RE GB BN CODICE ISO						S	CODICE ANSI	
	12	1/2	7.94	6.4	20°	0.10	RNGN120700T01020	☆	RNG45T0320
			.313	.250	20°	.004			
			7.94	6.4			RNGN120700E	☆	RNG45A
			.313	.250					

T-Max® , inserto per tornitura

Inserto di tipo R (rotondo)

Materiali da taglio innovativi



Media						S	
			S	RE	CODICE ISO	6165	CODICE ANSI
	06	1/4	6.35	3.2	RCGX060600E	☆	RCGX24A
			.250	.125			
			4.76	3.2	RPGX060400E	☆	RPGX23A
			.188	.125			
	09	3/8	7.94	4.8	RCGX090700E	☆	RCGX35A
			.313	.188			
			7.94	4.8	RPGX090700E	☆	RPGX35A
			.313	.188			
	12	1/2	7.94	6.4	RCGX120700E	☆	RCGX45A
			.313	.250			
		7.94	6.4	RPGX120700E	☆	RPGX45A	
		.313	.250				

Troncatura e scanalatura

CoroCut® 1-2

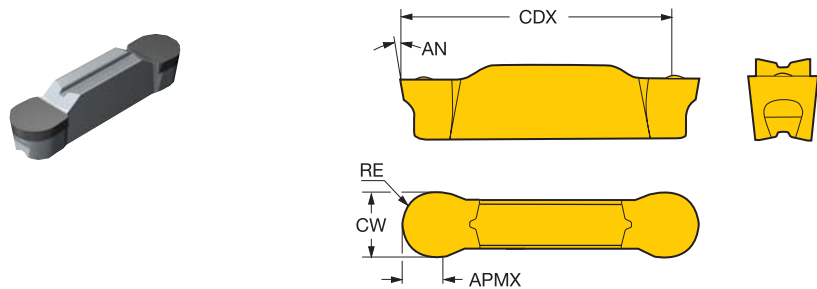
Inserti

Inserto CoroCut® 1-2 per profilatura

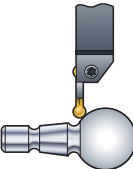
28

Inserto CoroCut® 1-2 per profilatura

Materiali da taglio innovativi



CoroCut® 2-taglienti

						S	Dimensioni in mm e pollici				
	SSC	CW	RE	APMX		6220	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
	H	5.00	2.50	0.7	N123H2-0500-RE	★	7°	-0.020	0.020	-0.020	0.020
		.197	.098	.028				-.0008	.0008	-.0008	.0008
	J	6.00	3.00	0.8	N123J2-0600-RE	★	7°	-0.020	0.020	-0.020	0.020
		.236	.118	.030				-.0008	.0008	-.0008	.0008
		6.35	3.18	0.8	N123J2-0635-RE	★	7°	-0.020	0.020	-0.020	0.020
		.250	.125	.030				-.0008	.0008	-.0008	.0008
	L	8.00	4.00	0.9	N123L2-0800-RE	★	7°	-0.020	0.020	-0.020	0.020
		.315	.157	.033				-.0008	.0008	-.0008	.0008

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

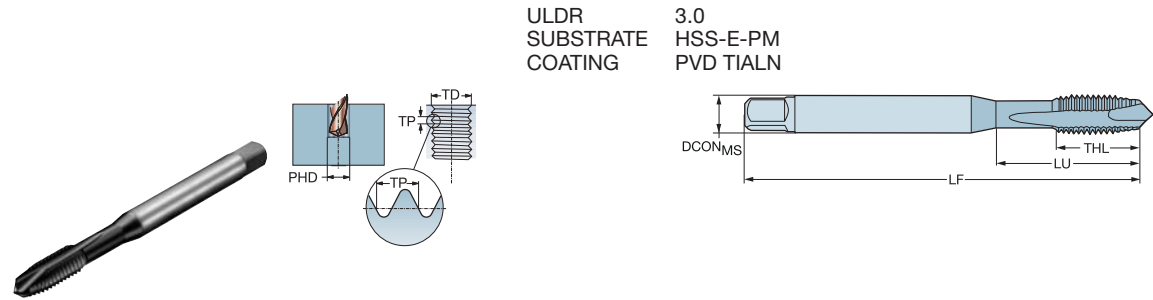
Maschiatura

Maschi a tagliare

CoroTap™ 200, maschio con imbocco corretto	30-49
Maschio da taglio con scanalature elicoidali CoroTap™ 300	50-74

CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico
DIN/ANSI



B

							p Dimensioni in mm e pollici									
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
M3	0.50	18.00	.141 x .110	B	6HX	T200-PM100AA-M3	★	3.6	3.00	56.0	9.0	3	2.5	DIN/ANSI		
		.709						.141	.118	2.205	.354		.098			
M4	0.70	21.00	.168 x .131	B	6HX	T200-PM100AA-M4	★	4.3	4.00	63.0	13.0	3	3.3	DIN/ANSI		
		.827						.168	.157	2.480	.512		.130			
M5	0.80	27.50	.194 x .152	B	6HX	T200-PM100AA-M5	★	4.9	5.00	70.0	14.0	3	4.2	DIN/ANSI		
		1.083						.194	.197	2.756	.551		.165			
M6	1.00	26.00	.255 x .191	B	6HX	T200-PM100AA-M6	★	6.5	6.00	80.0	15.0	3	5.0	DIN/ANSI		
		1.024						.255	.236	3.150	.591		.197			
M8	1.25	33.50	.697 x .523	B	6HX	T200-PM100AA-M8	★	8.1	8.00	90.0	18.0	3	6.8	DIN/ANSI		
		1.319						.318	.315	3.543	.709		.268			
M10	1.50	38.00	.800 x .600	B	6HX	T200-PM100AA-M10	★	9.7	10.00	100.0	20.0	3	8.5	DIN/ANSI		
		1.496						.381	.394	3.937	.787		.335			

C

D

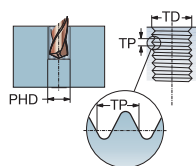
CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico

DIN/ANSI

ULDR
SUBSTRATE
COATING

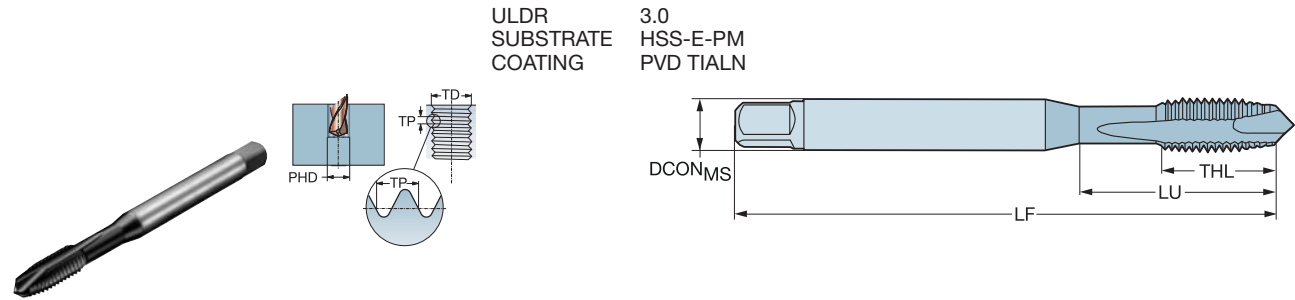
3.0
HSS-E-PM
PVD TIALN



							P	Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PHM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M12	1.75	55.00	.367 x .275	B	6HX	T200-PM101AA-M12	★	9.3	12.00	110.0	23.0	4	10.3	DIN/ANSI
		2.165						.367	.472	4.331	.906		.406	
M14	2.00	60.00	.429 x .322	B	6HX	T200-PM101AA-M14	★	10.9	14.00	110.0	23.0	4	12.0	DIN/ANSI
		2.362						.429	.551	4.331	.906		.472	
M16	2.00	55.00	.480 x .360	B	6HX	T200-PM101AA-M16	★	12.2	16.00	110.0	23.0	4	14.0	DIN/ANSI
		2.165						.480	.630	4.331	.906		.551	
M18	2.50	72.00	.542 x .406	B	6HX	T200-PM101AA-M18	★	13.8	18.00	125.0	30.0	4	15.5	DIN/ANSI
		2.835						.542	.709	4.921	1.181		.610	
M20	2.50	72.00	.652 x .489	B	6HX	T200-PM101AA-M20	★	16.6	20.00	140.0	30.0	4	17.5	DIN/ANSI
		2.835						.652	.787	5.512	1.181		.689	
M24	3.00	86.00	.760 x .570	B	6HX	T200-PM101AA-M24	★	19.3	24.00	160.0	36.0	4	21.0	DIN/ANSI
		3.386						.760	.945	6.299	1.417		.827	

CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico
DIN 371



							p Dimensioni in mm e pollici							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PTM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M1	0.25	6.00	2.50 x 2.10	B	5HX	T200-PM100DA-M1	★	2.5	1.00	40.0	5.0	2	0.8	DIN 371
		.236						.098	.039	1.575	.197		.030	
M1.2	0.25	6.00	2.50 x 2.10	B	5HX	T200-PM100DA-M1.2	★	2.5	1.20	40.0	5.0	2	1.0	DIN 371
		.236						.098	.047	1.575	.197		.037	
M1.4	0.30	7.70	2.50 x 2.10	B	5HX	T200-PM100DA-M1.4	★	2.5	1.40	40.0	6.5	2	1.1	DIN 371
		.303						.098	.055	1.575	.256		.043	
M1.6	0.35	8.30	2.50 x 2.10	B	6HX	T200-PM100DA-M1.6	★	2.5	1.60	40.0	7.0	2	1.3	DIN 371
		.327						.098	.063	1.575	.276		.049	
M1.8	0.35	8.40	2.50 x 2.10	B	6HX	T200-PM100DA-M1.8	★	2.5	1.80	40.0	7.0	2	1.5	DIN 371
		.331						.098	.071	1.575	.276		.057	
M2	0.40	9.00	2.80 x 2.10	B	6HX	T200-PM100DA-M2	★	2.8	2.00	45.0	6.0	2	1.6	DIN 371
		.354						.110	.079	1.772	.236		.063	
M2.2	0.45	12.00	2.80 x 2.10	B	6HX	T200-PM100DA-M2.2	★	2.8	2.20	45.0	7.0	2	1.8	DIN 371
		.472						.110	.087	1.772	.276		.069	
M2.3	0.40	12.00	2.80 x 2.10	B	6HX	T200-PM100DA-M2.3	★	2.8	2.30	45.0	7.0	2	1.9	DIN 371
		.472						.110	.091	1.772	.276		.073	
M2.5	0.45	12.50	2.80 x 2.10	B	6HX	T200-PM100DA-M2.5	★	2.8	2.50	50.0	8.0	2	2.1	DIN 371
		.492						.110	.098	1.969	.315		.081	
M3	0.50	18.00	3.50 x 2.70	B	6HX	T200-PM100DA-M3	★	3.5	3.00	56.0	9.0	3	2.5	DIN 371
		.709						.138	.118	2.205	.354		.098	
M3.5	0.60	20.00	4.00 x 3.00	B	6HX	T200-PM100DA-M3.5	★	4.0	3.50	56.0	11.0	3	2.9	DIN 371
		.787						.157	.138	2.205	.433		.114	
M4	0.70	21.00	4.50 x 3.40	B	6HX	T200-PM100DA-M4	★	4.5	4.00	63.0	12.0	3	3.3	DIN 371
		.827						.177	.157	2.480	.472		.130	
M5	0.80	25.00	6.00 x 4.90	B	6HX	T200-PM100DA-M5	★	6.0	5.00	70.0	13.0	3	4.2	DIN 371
		.984						.236	.197	2.756	.512		.165	
M6	1.00	31.00	6.00 x 4.90	B	6HX	T200-PM100DA-M6	★	6.0	6.00	80.0	15.0	3	5.0	DIN 371
		1.220						.236	.236	3.150	.591		.197	
M7	1.00	31.00	7.00 x 5.50	B	6HX	T200-PM100DA-M7	★	9.3	7.00	80.0	15.0	3	6.0	DIN 371
		1.220						.367	.276	3.150	.591		.236	
M8	1.25	35.00	8.00 x 6.20	B	6HX	T200-PM100DA-M8	★	10.9	8.00	90.0	18.0	3	6.8	DIN 371
		1.378						.429	.315	3.543	.709		.268	
M10	1.50	39.00	10.00 x 8.00	B	6HX	T200-PM100DA-M10	★	7.0	10.00	100.0	20.0	3	8.5	DIN 371
		1.535						.276	.394	3.937	.787		.335	



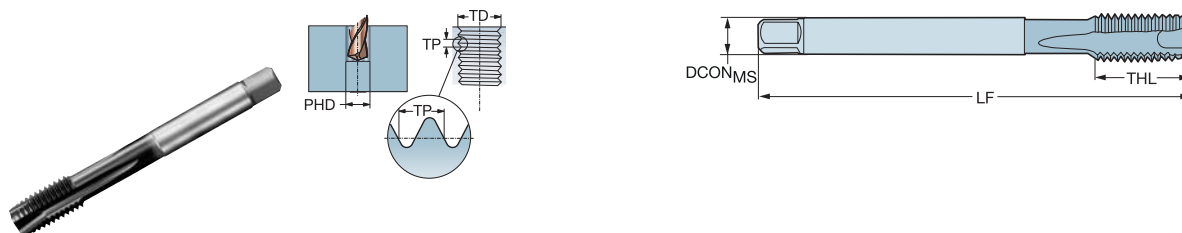
CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico

DIN 376

ULDR
SUBSTRATE
COATING

3.0
HSS-E-PM
PVD TiAlN



										p					Dimensioni in mm e pollici		
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG			
M4	0.70	31.50	2.80 x 2.10	B	6HX	T200-PM101DA-M4	★	2.8	4.00	63.0	12.0	3	3.3	DIN 376			
		1.240						.110	.157	2.480	.472		.130				
M5	0.80	35.00	3.50 x 2.70	B	6HX	T200-PM101DA-M5	★	3.5	5.00	70.0	13.0	3	4.2	DIN 376			
		1.378						.138	.197	2.756	.512		.165				
M6	1.00	40.00	4.50 x 3.40	B	6HX	T200-PM101DA-M6	★	4.5	6.00	80.0	15.0	3	5.0	DIN 376			
		1.575						.177	.236	3.150	.591		.197				
M8	1.25	43.00	6.00 x 4.90	B	6HX	T200-PM101DA-M8	★	6.0	8.00	90.0	18.0	3	6.8	DIN 376			
		1.693						.236	.315	3.543	.709		.268				
M10	1.50	48.00	7.00 x 5.50	B	6HX	T200-PM101DA-M10	★	7.0	10.00	100.0	20.0	3	8.5	DIN 376			
		1.890						.276	.394	3.937	.787		.335				
M12	1.75	55.00	6.00 x 4.90	B	6HX	T200-PM101DA-M12	★	9.0	12.00	110.0	23.0	4	10.3	DIN 376			
		2.165						.354	.472	4.331	.906		.406				
M14	2.00	60.00	11.00 x 9.00	B	6HX	T200-PM101DA-M14	★	11.0	14.00	110.0	25.0	4	12.0	DIN 376			
		2.362						.433	.551	4.331	.984		.472				
M16	2.00	60.00	12.00 x 9.00	B	6HX	T200-PM101DA-M16	★	12.0	16.00	110.0	25.0	4	14.0	DIN 376			
		2.362						.472	.630	4.331	.984		.551				
M18	2.50	72.00	14.00 x 11.00	B	6HX	T200-PM101DA-M18	★	14.0	18.00	125.0	30.0	4	15.5	DIN 376			
		2.835						.551	.709	4.921	1.181		.610				
M20	2.50	72.00	16.00 x 12.00	B	6HX	T200-PM101DA-M20	★	16.0	20.00	140.0	30.0	4	17.5	DIN 376			
		2.835						.630	.787	5.512	1.181		.689				
M22	2.50	82.00	18.00 x 14.50	B	6HX	T200-PM101DA-M22	★	18.0	22.00	140.0	34.0	4	19.5	DIN 376			
		3.228						.709	.866	5.512	1.339		.768				
M24	3.00	91.00	18.00 x 14.50	B	6HX	T200-PM101DA-M24	★	18.0	24.00	160.0	38.0	4	21.0	DIN 376			
		3.583						.709	.945	6.299	1.496		.827				
M27	3.00	91.00	20.00 x 16.00	B	6HX	T200-PM101DA-M27	★	20.0	27.00	160.0	38.0	4	24.0	DIN 376			
		3.583						.787	1.063	6.299	1.496		.945				
M30	3.50	108.00	22.00 x 18.00	B	6HX	T200-PM101DA-M30	★	22.0	30.00	180.0	45.0	4	26.5	DIN 376			
		4.252						.866	1.181	7.087	1.772		1.043				

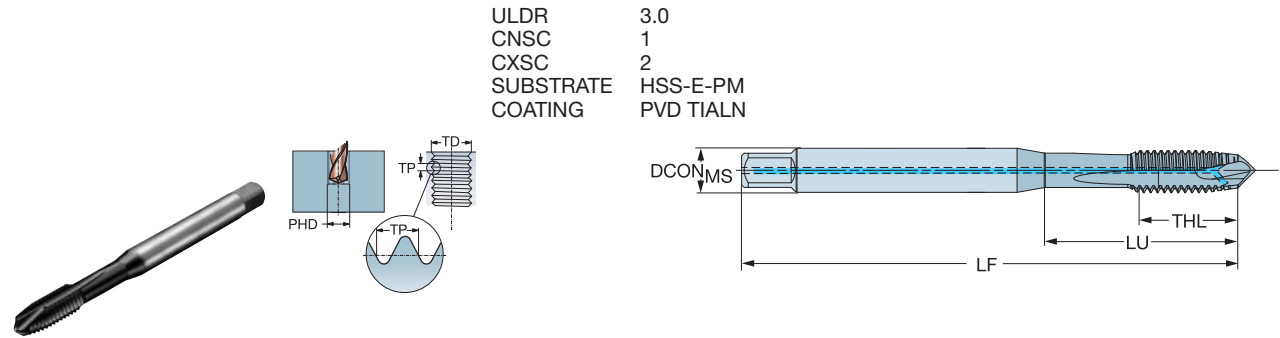
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CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico
DIN 371



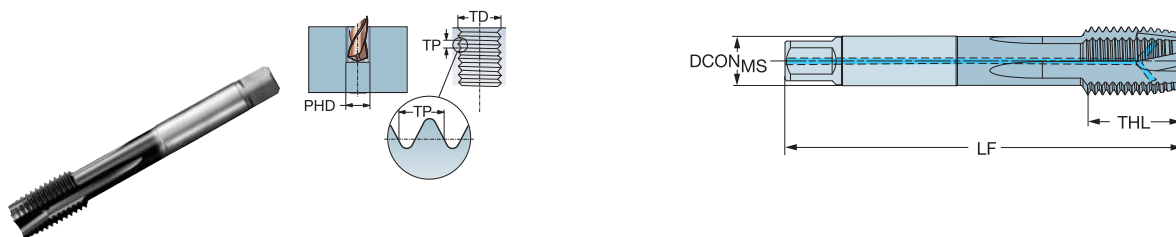
p												Dimensioni in mm e pollici			
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
M4	0.70	21.00	4.50 x 3.40	B	6HX	T200-PM108DA-M4	★	4.5	4.00	63.0	12.0	3	3.3	DIN 371	
	.827							.177	.157	2.480	.472		.130		
M5	0.80	25.00	6.00 x 4.90	B	6HX	T200-PM108DA-M5	★	6.0	5.00	70.0	13.0	3	4.2	DIN 371	
	.984							.236	.197	2.756	.512		.165		
M6	1.00	31.00	6.00 x 4.90	B	6HX	T200-PM108DA-M6	★	6.0	6.00	80.0	15.0	3	5.0	DIN 371	
	1.220							.236	.236	3.150	.591		.197		
M8	1.25	35.00	8.00 x 6.20	B	6HX	T200-PM108DA-M8	★	8.0	8.00	90.0	17.5	3	6.8	DIN 371	
	1.378							.315	.315	3.543	.689		.268		
M10	1.50	39.00	10.00 x 8.00	B	6HX	T200-PM108DA-M10	★	10.0	10.00	100.0	20.0	3	8.5	DIN 371	
	1.535							.394	.394	3.937	.787		.335		

CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico

DIN 376

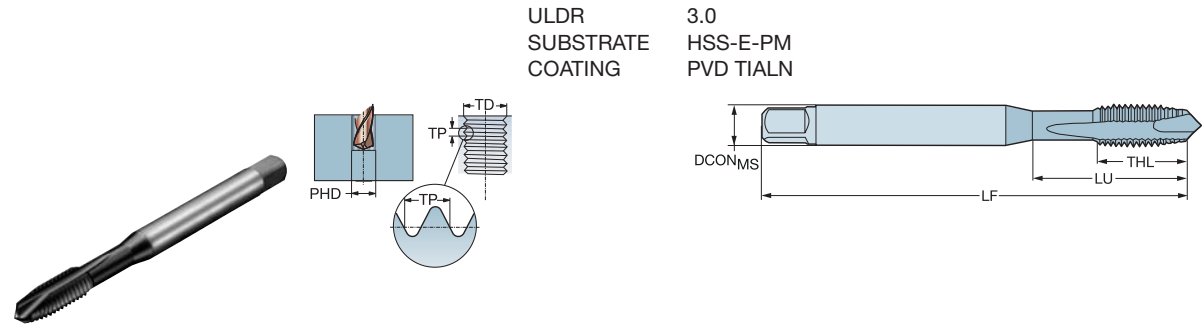
ULDR 3.0
CNSC 1
CXSC 2
SUBSTRATE HSS-E-PM
COATING PVD TIALN



										p Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
M12	1.75	55.00	9.00 x 7.00	B	6HX	T200-PM109DA-M12	★	9.0	12.00	110.0	23.0	4	10.3	DIN 376		
		2.165						.354	.472	4.331	.906		.406			
M14	2.00	60.00	11.00 x 9.00	B	6HX	T200-PM109DA-M14	★	11.0	14.00	110.0	25.0	4	12.0	DIN 376		
		2.362						.433	.551	4.331	.984		.472			
M16	2.00	60.00	12.00 x 9.00	B	6HX	T200-PM109DA-M16	★	12.0	16.00	110.0	25.0	4	14.0	DIN 376		
		2.362						.472	.630	4.331	.984		.551			
M18	2.50	72.00	14.00 x 11.00	B	6HX	T200-PM109DA-M18	★	14.0	18.00	125.0	30.0	4	15.5	DIN 376		
		2.835						.551	.709	4.921	1.181		.610			
M20	2.50	72.00	16.00 x 12.00	B	6HX	T200-PM109DA-M20	★	16.0	20.00	140.0	30.0	4	17.5	DIN 376		
		2.835						.630	.787	5.512	1.181		.689			
M22	2.50	82.00	18.00 x 14.50	B	6HX	T200-PM109DA-M22	★	18.0	22.00	140.0	34.0	4	19.5	DIN 376		
		3.228						.709	.866	5.512	1.339		.768			
M24	3.00	91.00	18.00 x 14.50	B	6HX	T200-PM109DA-M24	★	18.0	24.00	160.0	38.0	4	21.0	DIN 376		
		3.583						.709	.945	6.299	1.496		.827			
M30	3.50	108.00	22.00 x 18.00	B	6HX	T200-PM109DA-M30	★	22.0	30.00	180.0	45.0	4	26.5	DIN 376		
		4.252						.866	1.181	7.087	1.772		1.043			

CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico
JIS-B-4430



B

							p	Dimensioni in mm e pollici							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
M3	0.50	18.00	4.00 x 3.20	B	6HX	T200-PM100JA-M3	★	4.0	3.00	46.0	9.0	3	2.5	JISB4430	
		.709						.157	.118	1.811	.354		.098		
M4	0.70	21.00	5.00 x 4.00	B	6HX	T200-PM100JA-M4	★	5.0	4.00	52.0	12.0	3	3.3	JISB4430	
		.827						.197	.157	2.047	.472		.130		
M5	0.80	25.00	5.50 x 4.50	B	6HX	T200-PM100JA-M5	★	5.5	5.00	60.0	13.0	3	4.2	JISB4430	
		.984						.217	.197	2.362	.512		.165		
M6	1.00	30.00	6.00 x 4.50	B	6HX	T200-PM100JA-M6	★	6.0	6.00	62.0	15.0	3	5.0	JISB4430	
		1.181						.236	.236	2.441	.591		.197		

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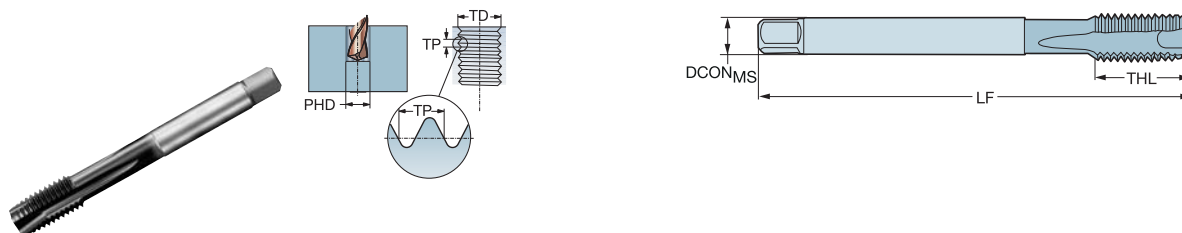
CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico

JIS-B-4430

ULDR
SUBSTRATE
COATING

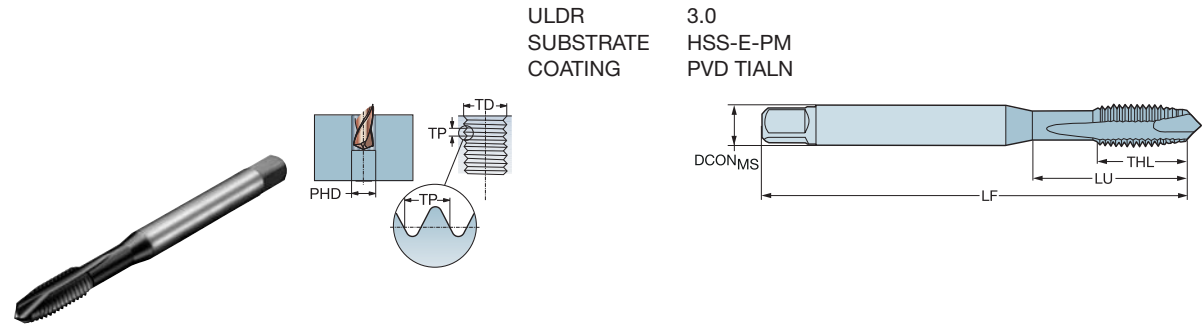
3.0
HSS-E-PM
PVD TIALN



										p					Dimensioni in mm e pollici		
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	TP	TD	LF	THL	NOF	PHD	BSG				
M8	1.25	35.00	6.20 x 5.00	B	6HX	T200-PM101JA-M8	★	6.2	8.00	70.0	18.0	3	6.8	JISB4430			
	1.378							.244	.315	2.756	.709	.266					
M10	1.50	37.50	7.00 x 5.50	B	6HX	T200-PM101JA-M10	★	7.0	10.00	75.0	20.0	3	8.5	JISB4430			
	1.476							.276	.394	2.953	.787	.335					
M12	1.75	41.00	8.50 x 6.50	B	6HX	T200-PM101JA-M12	★	8.5	12.00	82.0	23.0	4	10.3	JISB4430			
	1.614							.335	.472	3.228	.906	.406					
M16	2.00	53.00	12.50 x 10.00	B	6HX	T200-PM101JA-M16	★	12.5	16.00	95.0	25.0	4	14.0	JISB4430			
	2.087							.492	.630	3.740	.984	.551					
M18	2.50	50.00	14.00 x 11.00	B	6HX	T200-PM101JA-M18	★	14.0	18.00	100.0	30.0	4	15.5	JISB4430			
	1.969							.551	.709	3.937	1.181	.610					
M20	2.50	52.50	15.00 x 12.00	B	6HX	T200-PM101JA-M20	★	15.0	20.00	105.0	30.0	4	17.5	JISB4430			
	2.067							.591	.787	4.134	1.181	.689					
M24	3.00	60.00	19.00 x 15.00	B	6HX	T200-PM101JA-M24	★	19.0	24.00	120.0	36.0	4	21.0	JISB4430			
	2.362							.748	.945	4.724	1.417	.827					

CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico a passo fine
JIS-B-4436



B

										p Dimensioni in mm e pollici					
TDZ	TP	LU	CZC _{MS}	THCHT	TCCTR	Codice di ordinazione	MP	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
MF4X0.5	0.50	21.00	5.00 x 4.00	B	6HX	T200-PM100JB-M4X050	★	5.0	4.00	52.0	12.0	3	3.5	JISB4436	
		.827						.197	.157	2.047	.472		.138		
MF5X0.5	0.50	25.00	5.50 x 4.50	B	6HX	T200-PM100JB-M5X050	★	5.5	5.00	52.0	13.0	3	4.5	JISB4436	
		.984						.217	.197	2.047	.512		.177		
MF6X0.5	0.50	30.00	6.00 x 4.50	B	6HX	T200-PM100JB-M6X050	★	6.0	6.00	62.0	15.0	3	5.5	JISB4436	
		1.181						.236	.236	2.441	.591		.217		
MF6X0.75	0.75	30.00	6.00 x 4.50	B	6HX	T200-PM100JB-M6X075	★	6.0	6.00	62.0	15.0	3	5.3	JISB4436	
		1.181						.236	.236	2.441	.591		.207		

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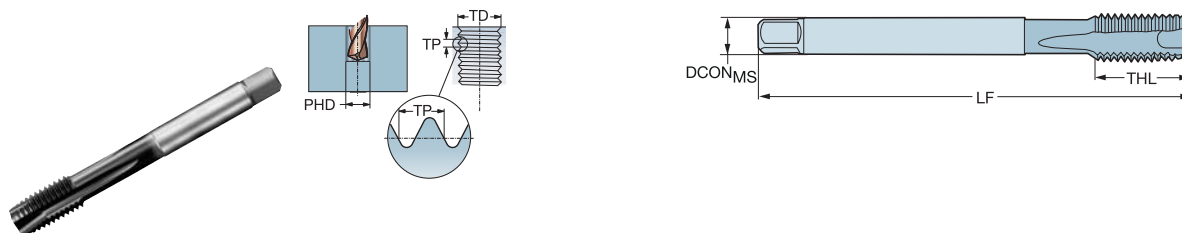
CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico a passo fine

JIS-B-4436

ULDR
SUBSTRATE
COATING

3.0
HSS-E-PM
PVD TiAlN



										p Dimensioni in mm e pollici					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	TP/PH	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
MF8X1	1.00	35.00	6.20 x 5.00	B	6HX	T200-PM101JB-M8X100	★	6.2	8.00	70.0	18.0	3	7.0	JISB4436	
		1.378						.244	.315	2.756	.709		.276		
MF10X1	1.00	39.00	7.00 x 5.50	B	6HX	T200-PM101JB-M10X100	★	7.0	10.00	70.0	20.0	3	9.0	JISB4436	
		1.535						.276	.394	2.756	.787		.354		
MF10X1.25	1.25	37.50	7.00 x 5.50	B	6HX	T200-PM101JB-M10X125	★	7.0	10.00	75.0	20.0	3	8.8	JISB4436	
		1.476						.276	.394	2.953	.787		.344		
MF12X1	1.00	35.00	8.50 x 6.50	B	6HX	T200-PM101JB-M12X100	★	8.5	12.00	70.0	21.0	4	11.0	JISB4436	
		1.378						.335	.472	2.756	.827		.433		
MF12X1.25	1.25	40.00	8.50 x 6.50	B	6HX	T200-PM101JB-M12X125	★	8.5	12.00	80.0	21.0	4	10.8	JISB4436	
		1.575						.335	.472	3.150	.827		.425		
MF12X1.5	1.50	40.00	8.50 x 6.50	B	6HX	T200-PM101JB-M12X150	★	8.5	12.00	82.0	21.0	4	10.5	JISB4436	
		1.575						.335	.472	3.228	.827		.413		
MF14X1.5	1.50	49.00	10.50 x 8.00	B	6HX	T200-PM101JB-M14X150	★	10.5	14.00	88.0	49.0	4	12.5	JISB4436	
		1.929						.413	.551	3.465	1.929		.492		
MF16X1.5	1.50	47.50	12.50 x 10.00	B	6HX	T200-PM101JB-M16X150	★	12.5	16.00	95.0	21.0	4	14.5	JISB4436	
		1.870						.492	.630	3.740	.827		.571		
MF18X1.5	1.50	47.50	14.00 x 11.00	B	6HX	T200-PM101JB-M18X150	★	14.0	18.00	95.0	24.0	4	16.5	JISB4436	
		1.870						.551	.709	3.740	.945		.650		
MF20X1.5	1.50	47.50	15.00 x 12.00	B	6HX	T200-PM101JB-M20X150	★	15.0	20.00	95.0	24.0	4	18.5	JISB4436	
		1.870						.591	.787	3.740	.945		.728		

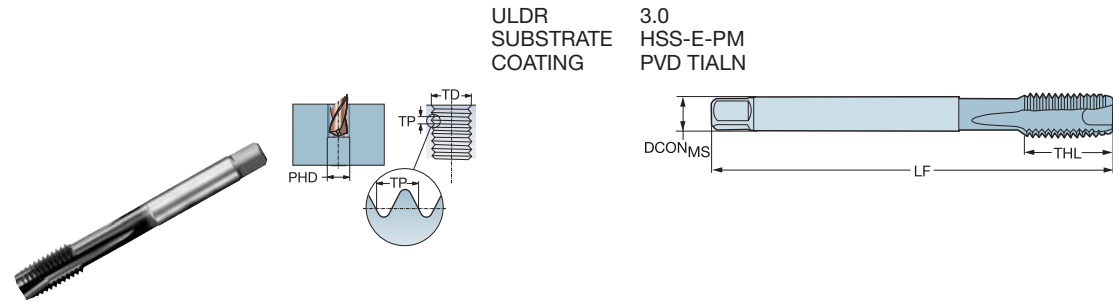
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CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico a passo fine
DIN 374



B

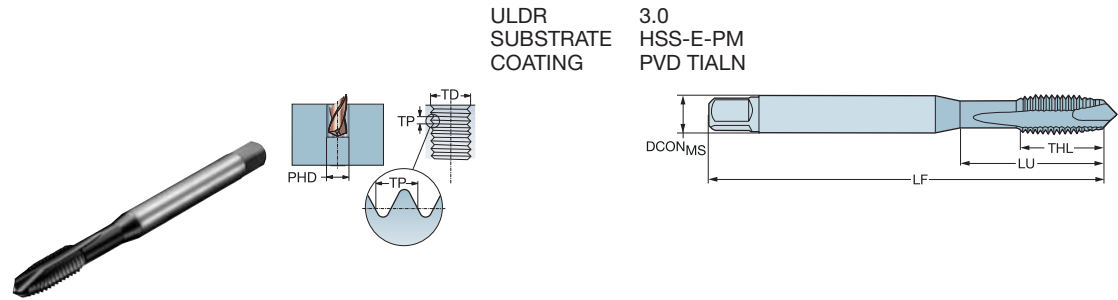
							p	Dimensioni in mm e pollici							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PTM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
MF4x0.5	0.50	31.50 1.240	2.80 x 2.10	B	6HX	T200-PM101DA-M4X050	★	2.8 .110	4.00 .157	63.0 2.480	12.0 .472	3	3.5 .138	DIN 374	
MF5x0.5	0.50	35.00 1.378	3.50 x 2.70	B	6HX	T200-PM101DA-M5X050	★	3.5 .138	5.00 .197	70.0 2.756	13.0 .512	3	4.5 .177	DIN 374	
MF6x0.75	0.75	40.00 1.575	4.50 x 3.40	B	6HX	T200-PM101DA-M6X075	★	4.5 .177	6.00 .236	80.0 3.150	15.0 .591	3	5.3 .209	DIN 374	

C

D

CoroTap™ 200, maschio con imbocco corretto

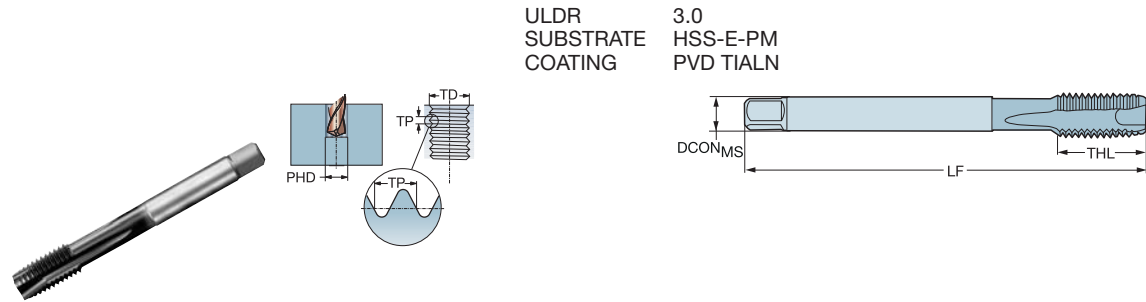
Tipo di filetto: metrico a passo fine
DIN/ANSI



							p	Dimensioni in mm e pollici								
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PTM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
MF8x1	1.00	33.50	.318 x .238	B	6HX	T200-PM100AB-M8X100	★	8.1	8.00	90.0	18.0	3	7.0	DIN/ANSI		
		1.319						.318	.315	3.543	.709		.276			
MF10x1.25	1.25	38.00	.381 x .286	B	6HX	T200-PM100AB-M10X125	★	9.7	10.00	100.0	20.0	3	8.8	DIN/ANSI		
		1.496						.381	.394	3.937	.787		.346			

CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico a passo fine
DIN/ANSI



B

p														Dimensioni in mm e pollici	
							PM								
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
MF12x1.25	1.25	55.00	.318 x .238	B	6HX	T200-PM101AB-M12X125	★	9.3	12.00	110.0	23.0	4	10.8	DIN/ANSI	
	2.165							.367	.472	4.331	.906		.425		
MF12x1.5	1.50	55.00	.381 x .286	B	6HX	T200-PM101AB-M12X150	★	9.3	12.00	110.0	23.0	4	10.5	DIN/ANSI	
	2.165							.367	.472	4.331	.906		.413		
MF14x1.5	1.50	55.00	.367 x .275	B	6HX	T200-PM101AB-M14X150	★	10.9	14.00	110.0	23.0	4	12.5	DIN/ANSI	
	2.165							.429	.551	4.331	.906		.492		
MF16x1.5	1.50	55.00	.367 x .275	B	6HX	T200-PM101AB-M16X150	★	12.2	16.00	110.0	23.0	4	14.5	DIN/ANSI	
	2.165							.480	.630	4.331	.906		.571		
MF18x1.5	1.50	72.00	.542 x .406	B	6HX	T200-PM101AB-M18X150	★	13.8	18.00	125.0	30.0	4	16.5	DIN/ANSI	
	2.835							.542	.709	4.921	1.181		.650		

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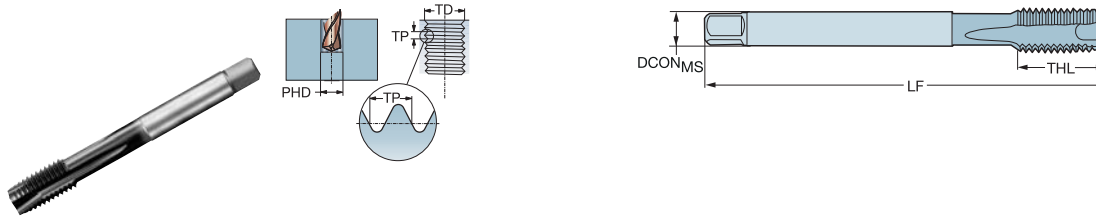
CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: metrico a passo fine

DIN 374

ULDR
SUBSTRATE
COATING

3.0
HSS-E-PM
PVD TiAlN

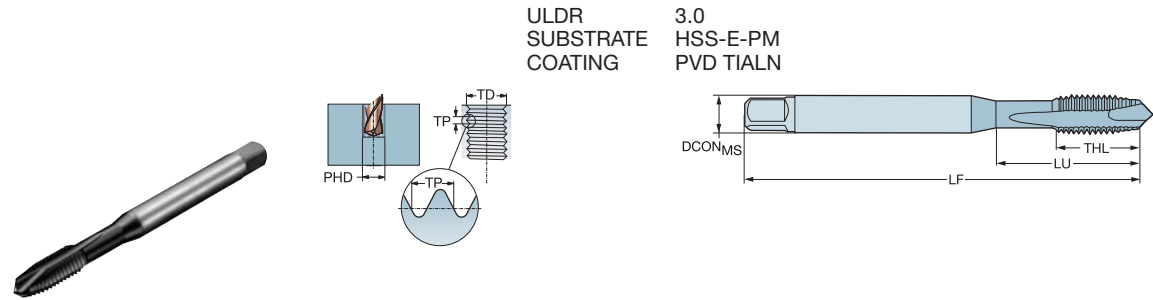


										p Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
MF8x0.75	0.75	40.00 1.575	6.00 x 4.90	B	6HX	T200-PM101DB-M8X075	★	6.0 .236	8.00 .315	80.0 3.150	15.0 .591	3	7.3 .287	DIN 374		
MF8x1	1.00	33.50 1.319	6.00 x 4.90	B	6HX	T200-PM101DB-M8X100	★	6.0 .236	8.00 .315	90.0 3.543	18.0 .709	3	7.0 .276	DIN 374		
MF10x1	1.00	45.00 1.772	7.00 x 5.50	B	6HX	T200-PM101DB-M10X100	★	7.0 .276	10.00 .394	90.0 3.543	18.0 .709	3	9.0 .354	DIN 374		
MF10x1.25	1.25	48.00 1.890	7.00 x 5.50	B	6HX	T200-PM101DB-M10X125	★	7.0 .276	10.00 .394	100.0 3.937	19.8 .780	3	8.8 .346	DIN 374		
MF12x1	1.00	50.00 1.969	9.00 x 7.00	B	6HX	T200-PM101DB-M12X100	★	9.0 .354	12.00 .472	100.0 3.937	21.0 .827	4	11.0 .433	DIN 374		
MF12x1.25	1.25	50.00 1.969	9.00 x 7.00	B	6HX	T200-PM101DB-M12X125	★	9.0 .354	12.00 .472	100.0 3.937	21.0 .827	4	10.8 .425	DIN 374		
MF12x1.5	1.50	50.00 1.969	9.00 x 7.00	B	6HX	T200-PM101DB-M12X150	★	9.0 .354	12.00 .472	100.0 3.937	21.0 .827	4	10.5 .413	DIN 374		
MF14x1	1.00	50.00 1.969	11.00 x 9.00	B	6HX	T200-PM101DB-M14X100	★	11.0 .433	14.00 .551	100.0 3.937	21.0 .827	4	13.0 .512	DIN 374		
MF14x1.25	1.25	50.00 1.969	11.00 x 9.00	B	6HX	T200-PM101DB-M14X125	★	11.0 .433	14.00 .551	100.0 3.937	21.0 .827	4	12.8 .504	DIN 374		
MF14x1.5	1.50	50.00 1.969	11.00 x 9.00	B	6HX	T200-PM101DB-M14X150	★	11.0 .433	14.00 .551	100.0 3.937	21.0 .827	4	12.5 .492	DIN 374		
MF16x1	1.00	50.00 1.969	12.00 x 9.00	B	6HX	T200-PM101DB-M16X100	★	12.0 .472	16.00 .630	100.0 3.937	21.0 .827	4	15.0 .591	DIN 374		
MF16x1.5	1.50	50.00 1.969	12.00 x 9.00	B	6HX	T200-PM101DB-M16X150	★	12.0 .472	16.00 .630	100.0 3.937	21.0 .827	4	14.5 .571	DIN 374		
MF18x1	1.00	58.00 2.283	14.00 x 11.00	B	6HX	T200-PM101DB-M18X100	★	14.0 .551	18.00 .709	110.0 4.331	24.0 .945	4	17.0 .669	DIN 374		
MF18x1.5	1.50	58.00 2.283	14.00 x 11.00	B	6HX	T200-PM101DB-M18X150	★	14.0 .551	18.00 .709	110.0 4.331	24.0 .945	4	16.5 .650	DIN 374		
MF20x1	1.00	58.00 2.283	16.00 x 12.00	B	6HX	T200-PM101DB-M20X100	★	16.0 .630	20.00 .787	125.0 4.921	24.0 .945	4	19.0 .748	DIN 374		
MF20x1.5	1.50	58.00 2.283	16.00 x 12.00	B	6HX	T200-PM101DB-M20X150	★	16.0 .630	20.00 .787	125.0 4.921	24.0 .945	4	18.5 .728	DIN 374		
MF22x1.5	1.50	60.00 2.362	18.00 x 14.50	B	6HX	T200-PM101DB-M22X150	★	18.0 .709	22.00 .866	125.0 4.921	25.0 .984	4	20.5 .807	DIN 374		
MF24x1.5	1.50	67.00 2.638	18.00 x 14.50	B	6HX	T200-PM101DB-M24X150	★	18.0 .709	24.00 .945	140.0 5.512	28.0 1.102	4	22.5 .886	DIN 374		
MF24x2	2.00	67.00 2.638	18.00 x 14.50	B	6HX	T200-PM101DB-M24X200	★	18.0 .709	24.00 .945	140.0 5.512	28.0 1.102	4	22.0 .866	DIN 374		
MF26x1.5	1.50	67.00 2.638	18.00 x 14.50	B	6HX	T200-PM101DB-M26X150	★	18.0 .709	26.00 1.024	140.0 5.512	28.0 1.102	4	24.5 .965	DIN 374		
MF27x2	2.00	67.00 2.638	20.00 x 16.00	B	6HX	T200-PM101DB-M27X200	★	20.0 .787	27.00 1.063	140.0 5.512	28.0 1.102	4	25.0 .984	DIN 374		
MF28x1.5	1.50	67.00 2.638	20.00 x 16.00	B	6HX	T200-PM101DB-M28X150	★	20.0 .787	28.00 1.102	140.0 5.512	28.0 1.102	4	26.5 1.043	DIN 374		
MF30x1.5	1.50	67.00 2.638	20.00 x 16.00	B	6HX	T200-PM101DB-M30X150	★	22.0 .866	30.00 1.181	150.0 5.906	28.0 1.102	4	28.5 1.122	DIN 374		
MF30x2	2.00	67.00 2.638	22.00 x 18.00	B	6HX	T200-PM101DB-M30X200	★	22.0 .866	30.00 1.181	150.0 5.906	28.0 1.102	4	28.0 1.102	DIN 374		



CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: UNC
DIN/ANSI



B

p													Dimensioni in mm e pollici			
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
UNC2-56	56.00	12.00	.141 x .110	B	3BX	T200-PM100AE-2-56	★	3.6	2.18	45.0	7.0	2	1.9	DIN/ANSI		
		.472						.141	.086	1.772	.276		.073			
UNC4-40	40.00	17.00	.141 x .110	B	2BX	T200-PM100AE-4-40	★	3.6	2.85	56.0	9.0	3	2.4	DIN/ANSI		
		.669						.141	.112	2.205	.354		.093			
UNC6-32	32.00	21.00	.141 x .110	B	2BX	T200-PM100AE-6-32	★	3.6	3.51	56.0	11.0	3	2.9	DIN/ANSI		
		.827						.141	.138	2.205	.433		.112			
UNC8-32	32.00	21.00	.168 x .131	B	2BX	T200-PM100AE-8-32	★	4.3	4.17	63.0	13.0	3	3.5	DIN/ANSI		
		.827						.168	.164	2.480	.512		.138			
UNC10-24	24.00	27.50	.194 x .152	B	3BX	T200-PM100AE-10-24	★	4.9	4.83	70.0	14.0	3	3.9	DIN/ANSI		
		1.083						.194	.190	2.756	.551		.154			
UNC1/4-20	20.00	25.00	.255 x .191	B	3BX	T200-PM100AE-1/4	★	6.5	6.35	80.0	15.0	3	5.1	DIN/ANSI		
		1.319						.480	.313	3.543	.709		.260			
UNC3/8-16	16.00	38.00	.381 x .286	B	3BX	T200-PM100AE-3/8	★	9.7	9.53	100.0	20.0	3	8.0	DIN/ANSI		
		1.496						.381	.375	3.937	.787		.315			
UNC5/16-18	18.00	33.50	.480 x .360	B	3BX	T200-PM100AE-5/16	★	8.1	7.94	90.0	18.0	3	6.6	DIN/ANSI		
		.984						.318	.250	3.150	.591		.201			

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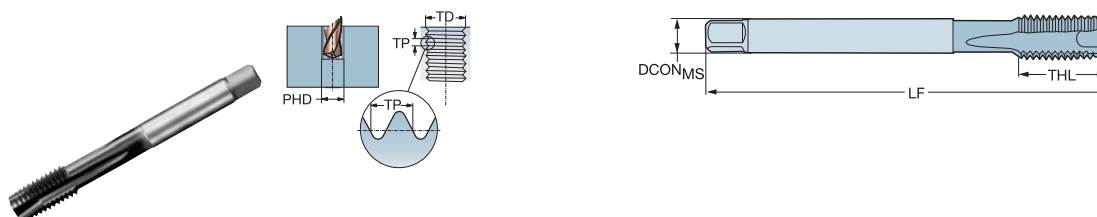
CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: UNC

DIN/ANSI

ULDR
SUBSTRATE
COATING

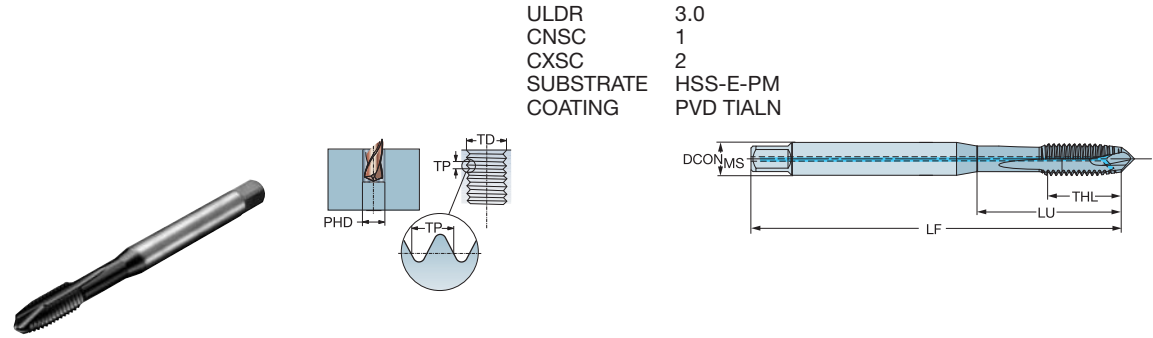
3.0
HSS-E-PM
PVD TiAlN



										p Dimensioni in mm e pollici						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
UNC7/16-14	14.00	48.00	.323 x .242	B	2BX	T200-PM101AE-7/16	★	8.2	11.11	100.0	20.0	4	9.4	DIN/ANSI		
		1.890						.323	.438	3.937	.787		.370			
UNC1/2-13	13.00	55.00	.367 x .275	B	3BX	T200-PM101AE-1/2	★	9.3	12.70	110.0	23.0	4	10.8	DIN/ANSI		
		2.165						.367	.500	4.331	.906		.425			
UNC5/8-11	11.00	55.00	.480 x .360	B	3BX	T200-PM101AE-5/8	★	12.2	15.88	110.0	23.0	4	13.5	DIN/ANSI		
		2.165						.480	.625	4.331	.906		.531			
UNC3/4-10	10.00	72.00	.590 x .442	B	3BX	T200-PM101AE-3/4	★	15.0	19.05	125.0	30.0	4	16.5	DIN/ANSI		
		2.835						.590	.750	4.921	1.181		.650			
UNC7/8-9	9.00	81.00	.697 x .523	B	3BX	T200-PM101AE-7/8	★	17.7	22.23	140.0	34.0	4	19.5	DIN/ANSI		
		3.189						.697	.875	5.512	1.339		.768			
UNC1"-8	8.00	86.00	.800 x .600	B	3BX	T200-PM101AE-1	★	20.3	25.40	160.0	36.0	4	22.3	DIN/ANSI		
		3.386						.800	1.000	6.299	1.417		.876			

CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: UNC
DIN/ANSI



							p Dimensioni in mm e pollici								
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PTM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
UNC1/4-20	20.00	25.00	.255 x .191	B	2BX	T200-PM108AE-1/4	★	6.5	6.35	80.0	15.0	3	5.1	DIN/ANSI	
		.984						.255	.250	3.150	.591		.201		
UNC5/16-18	18.00	33.50	.318 x .238	B	2BX	T200-PM108AE-5/16	★	8.1	7.94	90.0	18.0	3	6.6	DIN/ANSI	
		1.319						.318	.313	3.543	.709		.260		
UNC3/8-16	16.00	38.00	.381 x .286	B	2BX	T200-PM108AE-3/8	★	9.7	9.53	100.0	20.0	3	8.0	DIN/ANSI	
		1.496						.381	.375	3.937	.787		.315		

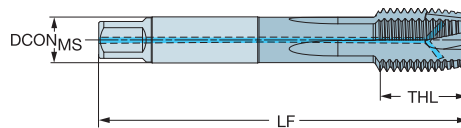
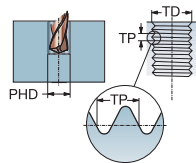


CoroTap™ 200, maschio con imbocco corretto

Tipo di filetto: UNC

DIN/ANSI

ULDR 3.0
CNSC 1
CXSC 2
SUBSTRATE HSS-E-PM
COATING PVD TIALN

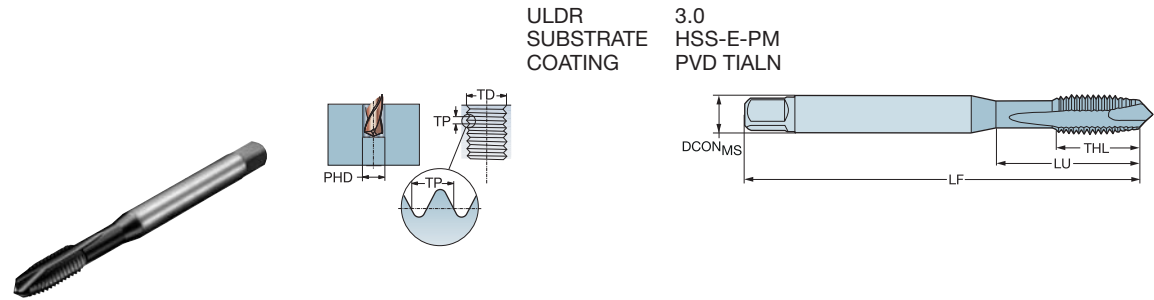


							p Dimensioni in mm e pollici									
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
UNC7/16-14	14.00	48.00	.323 x .242	B	2BX	T200-PM109AE-7/16	★	8.2	11.11	100.0	20.0	4	9.4	DIN/ANSI		
		1.890						.323	.438	3.937	.787		.370			
UNC1/2-13	13.00	55.00	.367 x .275	B	2BX	T200-PM109AE-1/2	★	9.3	12.70	110.0	23.0	4	10.8	DIN/ANSI		
		2.165						.367	.500	4.331	.906		.425			
UNC5/8-11	11.00	55.00	.480 x .360	B	2BX	T200-PM109AE-5/8	★	12.2	15.88	110.0	23.0	4	13.5	DIN/ANSI		
		2.165						.480	.625	4.331	.906		.531			
UNC3/4-10	10.00	72.00	.590 x .442	B	2BX	T200-PM109AE-3/4	★	15.0	19.05	125.0	30.0	4	16.5	DIN/ANSI		
		2.835						.590	.750	4.921	1.181		.650			
UNC7/8-9	9.00	81.00	.697 x .523	B	2BX	T200-PM109AE-7/8	★	17.7	22.23	140.0	34.0	4	19.5	DIN/ANSI		
		3.189						.697	.875	5.512	1.339		.768			
UNC1"-8	8.00	86.00	.800 x .600	B	2BX	T200-PM109AE-1	★	20.3	25.40	160.0	30.0	4	22.3	DIN/ANSI		
		3.386						.800	1.000	6.299	1.181		.876			



CoroTap™ 200, maschio con imbocco corretto

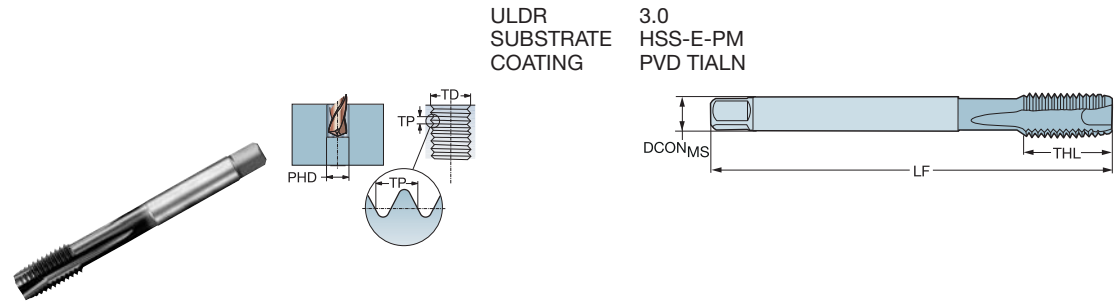
Tipo di filetto: UNC
DIN/ANSI



							p	Dimensioni in mm e pollici							
							PTM								
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
UNC8-32	32.00	21.00 .827	.168 x .131	B	3BX	T200-PM114AE-8-32	★	4.3 .168	4.17 .164	63.0 2.480	13.0 .512	3	3.5 .138	DIN/ANSI	
UNC1/4-20	20.00	25.00 .984	.255 x .191	B	2BX	T200-PM114AE-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.0 .591	3	5.1 .201	DIN/ANSI	
UNC5/16-18	18.00	33.50 1.319	.542 x .406	B	2BX	T200-PM114AE-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.0 .709	3	6.6 .260	DIN/ANSI	
UNC3/8-16	16.00	38.00 1.496	.381 x .286	B	2BX	T200-PM114AE-3/8	★	9.7 .381	9.53 .375	100.0 3.937	20.0 .787	3	8.0 .315	DIN/ANSI	

CoroTap™ 200, maschio con imbocco corretto

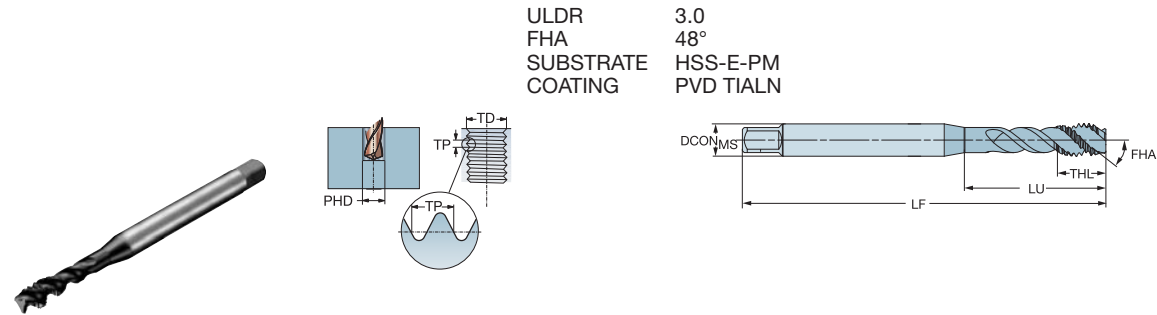
Tipo di filetto: UNC
DIN/ANSI



										p Dimensioni in mm e pollici						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
UNC1/2-13	13.00	55.00	.367 x .275	B	2BX	T200-PM115AE-1/2	★	9.3	12.70	110.0	23.0	4	10.8	DIN/ANSI		
		2.165						.367	.500	4.331	.906		.425			
UNC5/8-11	11.00	55.00	.480 x .360	B	2BX	T200-PM115AE-5/8	★	12.2	15.88	110.0	23.0	4	13.5	DIN/ANSI		
		2.165						.480	.625	4.331	.906		.531			
UNC3/4-10	10.00	72.00	.590 x .442	B	2BX	T200-PM115AE-3/4	★	15.0	19.05	125.0	30.0	4	16.5	DIN/ANSI		
		2.835						.590	.750	4.921	1.181		.650			

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico
DIN/ANSI



B

										p Dimensioni in mm e pollici				
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M 3	0.50	18.00	.141 x .110	C	6HX	T300-PM100AA-M3	★	3.6	3.00	56.0	7.0	3	2.5	DIN/ANSI
		.709						.141	.118	2.205	.276		.098	
M 4	0.70	21.00	.168 x .131	C	6HX	T300-PM100AA-M4	★	4.3	4.00	63.0	8.0	3	3.3	DIN/ANSI
		.827						.168	.157	2.480	.315		.130	
M 5	0.80	27.50	.194 x .152	C	6HX	T300-PM100AA-M5	★	4.9	5.00	70.0	8.0	3	4.2	DIN/ANSI
		1.083						.194	.197	2.756	.315		.165	
M 6	1.00	26.00	.255 x .191	C	6HX	T300-PM100AA-M6	★	6.5	6.00	80.0	11.0	3	5.0	DIN/ANSI
		1.024						.255	.236	3.150	.433		.197	
M 8	1.25	33.50	.318 x .238	C	6HX	T300-PM100AA-M8	★	8.1	8.00	90.0	12.0	3	6.8	DIN/ANSI
		1.319						.318	.315	3.543	.472		.268	
M 10	1.50	38.00	.381 x .286	C	6HX	T300-PM100AA-M10	★	9.7	10.00	100.0	15.0	3	8.5	DIN/ANSI
		1.496						.381	.394	3.937	.591		.335	

C

D



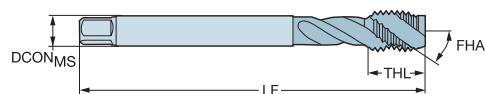
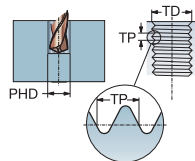
Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico

DIN/ANSI

ULDR
FHA
SUBSTRATE
COATING

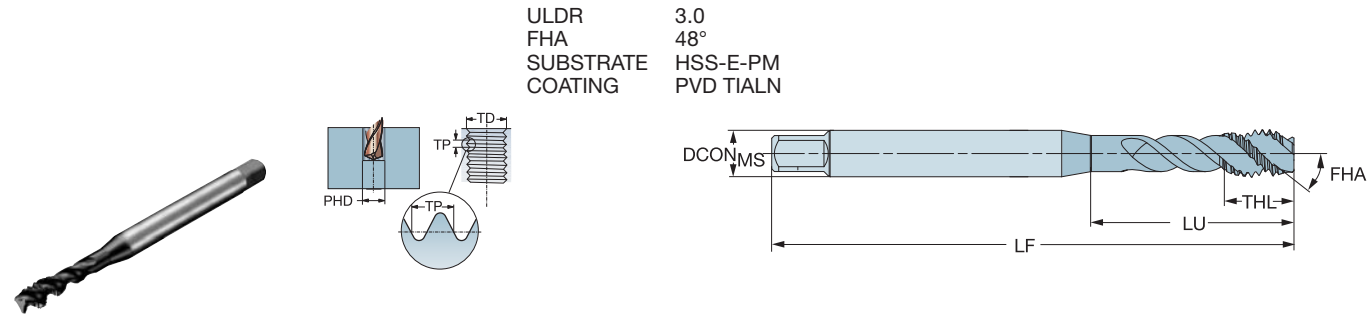
3.0
48°
HSS-E-PM
PVD TIALN



										p Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
M12	1.75	55.00	.367 x .275	C	6HX	T300-PM101AA-M12	★	9.3	12.00	110.0	18.0	3	10.2	DIN/ANSI		
		2.165						.367	.472	4.331	.709		.402			
M14	2.00	60.00	.429 x .322	C	6HX	T300-PM101AA-M14	★	10.9	14.00	110.0	20.0	3	12.0	DIN/ANSI		
		2.362						.429	.551	4.331	.787		.472			
M16	2.00	55.00	.480 x .360	C	6HX	T300-PM101AA-M16	★	12.2	16.00	110.0	20.0	4	14.0	DIN/ANSI		
		2.165						.480	.630	4.331	.787		.551			
M18	2.50	72.00	.542 x .406	C	6HX	T300-PM101AA-M18	★	13.8	18.00	125.0	25.0	4	15.5	DIN/ANSI		
		2.835						.542	.709	4.921	.984		.610			
M20	2.50	72.00	.652 x .489	C	6HX	T300-PM101AA-M20	★	16.6	20.00	140.0	25.0	4	17.5	DIN/ANSI		
		2.835						.652	.787	5.512	.984		.689			
M24	3.00	86.00	.760 x .570	C	6HX	T300-PM101AA-M24	★	19.3	24.00	160.0	30.0	4	21.0	DIN/ANSI		
		3.386						.760	.945	6.299	1.181		.827			

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico
DIN 371



B

											p Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG			
M1.6	0.35	6.00	2.50 x 2.10	C	6HX	T300-PM100DA-M1.6	★	2.5	1.60	40.0	6.0	2	1.3	DIN 371			
		.236						.098	.063	1.575	.236		.049				
M2	0.40	9.00	2.80 x 2.10	C	6HX	T300-PM100DA-M2	★	2.8	2.00	45.0	4.0	3	1.6	DIN 371			
		.354						.110	.079	1.772	.157		.063				
M2.3	0.40	12.00	2.80 x 2.10	C	6HX	T300-PM100DA-M2.3	★	2.8	2.30	45.0	4.0	3	1.9	DIN 371			
		.472						.110	.091	1.772	.157		.073				
M2.5	0.45	12.50	2.80 x 2.10	C	6HX	T300-PM100DA-M2.5	★	2.8	2.50	50.0	4.0	3	2.1	DIN 371			
		.492						.110	.098	1.969	.157		.081				
M2.6	0.45	12.50	2.80 x 2.10	C	6HX	T300-PM100DA-M2.6	★	2.8	2.60	50.0	4.0	3	2.2	DIN 371			
		.492						.110	.102	1.969	.157		.085				
M3	0.50	18.00	3.50 x 2.70	C	6HX	T300-PM100DA-M3	★	3.5	3.00	56.0	6.0	3	2.5	DIN 371			
		.709						.138	.118	2.205	.236		.098				
M3.5	0.60	20.00	4.00 x 3.00	C	6HX	T300-PM100DA-M3.5	★	4.0	3.50	56.0	6.5	3	2.9	DIN 371			
		.787						.157	.138	2.205	.256		.114				
M4	0.70	21.00	4.50 x 3.40	C	6HX	T300-PM100DA-M4	★	4.5	4.00	63.0	7.0	3	3.3	DIN 371			
		.827						.177	.157	2.480	.276		.130				
M5	0.80	25.00	6.00 x 4.90	C	6HX	T300-PM100DA-M5	★	6.0	5.00	70.0	8.0	3	4.2	DIN 371			
		.984						.236	.197	2.756	.315		.165				
M6	1.00	31.00	6.00 x 4.90	C	6HX	T300-PM100DA-M6	★	6.0	6.00	80.0	10.0	3	5.0	DIN 371			
		1.220						.236	.236	3.150	.394		.197				
M7	1.00	31.00	7.00 x 5.50	C	6HX	T300-PM100DA-M7	★	7.0	7.00	80.0	10.0	3	6.0	DIN 371			
		1.220						.276	.276	3.150	.394		.236				
M8	1.25	35.00	8.00 x 6.20	C	6HX	T300-PM100DA-M8	★	8.0	8.00	90.0	12.0	3	6.8	DIN 371			
		1.378						.315	.315	3.543	.472		.268				
M10	1.50	39.00	10.00 x 8.00	C	6HX	T300-PM100DA-M10	★	10.0	10.00	100.0	15.0	3	8.5	DIN 371			
		1.535						.394	.394	3.937	.591		.335				

C

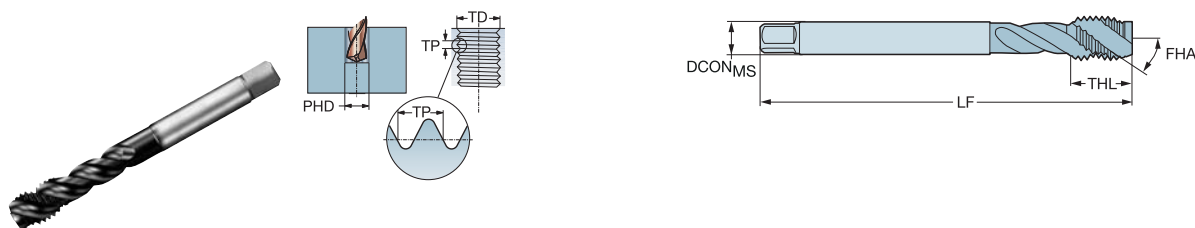
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Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico

DIN 376

ULDR 3.0
FHA 48°
SUBSTRATE HSS-E-PM
COATING PVD TIALN



										p Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	P/PPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
M5	0.80	35.00	3.50 x 2.70	C	6HX	T300-PM101DA-M5	★	3.5	5.00	70.0	8.0	3	4.2	DIN 376		
	1.378							.138	.197	2.756	.315		.165			
M6	1.00	40.00	4.50 x 3.40	C	6HX	T300-PM101DA-M6	★	4.5	6.00	80.0	10.0	3	5.0	DIN 376		
	1.575							.177	.236	3.150	.394		.197			
M8	1.25	43.00	6.00 x 4.90	C	6HX	T300-PM101DA-M8	★	6.0	8.00	90.0	13.0	3	6.8	DIN 376		
	1.683							.236	.315	3.543	.512		.268			
M10	1.50	48.00	7.00 x 5.50	C	6HX	T300-PM101DA-M10	★	7.0	10.00	100.0	15.0	3	8.5	DIN 376		
	1.890							.276	.394	3.937	.591		.335			
M12	1.75	55.00	9.00 x 7.00	C	6HX	T300-PM101DA-M12	★	9.0	12.00	110.0	16.0	3	10.2	DIN 376		
	2.165							.354	.472	4.331	.630		.402			
M14	2.00	60.00	11.00 x 9.00	C	6HX	T300-PM101DA-M14	★	11.0	14.00	110.0	20.0	3	12.0	DIN 376		
	2.362							.433	.551	4.331	.787		.472			
M16	2.00	60.00	12.00 x 9.00	C	6HX	T300-PM101DA-M16	★	12.0	16.00	110.0	20.0	4	14.0	DIN 376		
	2.362							.472	.630	4.331	.787		.551			
M18	2.50	72.00	14.00 x 11.00	C	6HX	T300-PM101DA-M18	★	14.0	18.00	125.0	25.0	4	15.5	DIN 376		
	2.835							.551	.709	4.921	.984		.610			
M20	2.50	72.00	16.00 x 12.00	C	6HX	T300-PM101DA-M20	★	16.0	20.00	140.0	25.0	4	17.5	DIN 376		
	2.835							.630	.787	5.512	.984		.689			
M22	2.50	82.00	18.00 x 14.50	C	6HX	T300-PM101DA-M22	★	18.0	22.00	140.0	25.0	4	19.5	DIN 376		
	3.228							.709	.866	5.512	.984		.768			
M24	3.00	91.00	18.00 x 14.50	C	6HX	T300-PM101DA-M24	★	18.0	24.00	160.0	30.0	4	21.0	DIN 376		
	3.583							.709	.945	6.299	1.181		.827			
M27	3.00	91.00	20.00 x 16.00	C	6HX	T300-PM101DA-M27	★	20.0	27.00	160.0	30.0	4	24.0	DIN 376		
	3.583							.787	1.063	6.299	1.181		.945			
M30	3.50	108.00	22.00 x 18.00	C	6HX	T300-PM101DA-M30	★	22.0	30.00	180.0	36.0	4	26.5	DIN 376		
	4.252							.866	1.181	7.087	1.417		1.043			

B

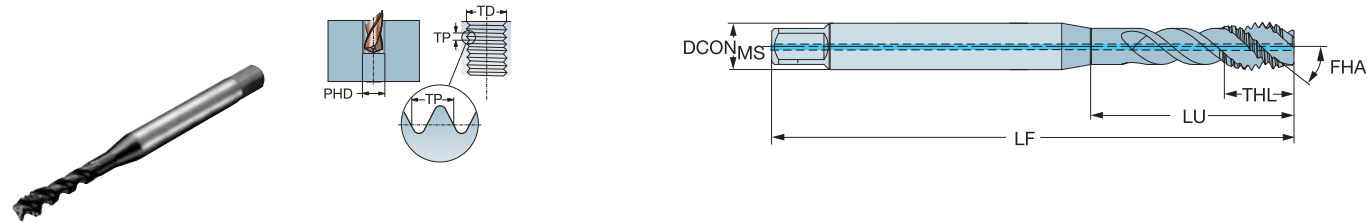
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D

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico
DIN 371

ULDR 3.0
FHA 48°
CNSC 1
CXSC 1
SUBSTRATE HSS-E-PM
COATING PVD TIALN



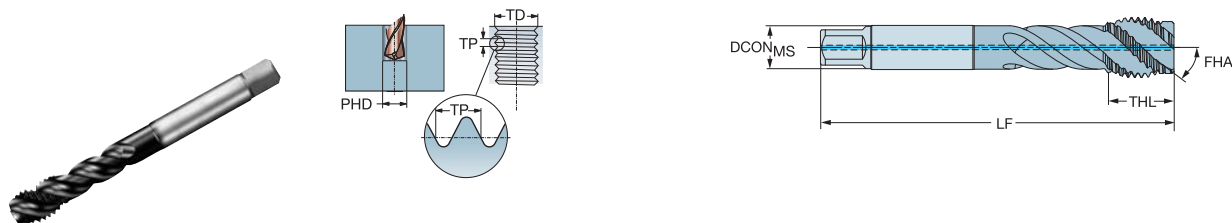
							p	Dimensioni in mm e pollici							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
M4	0.70	21.00	4.50 x 3.40	C	6HX	T300-PM104DA-M4	★	4.5	4.00	63.0	7.0	3	3.3	DIN 371	
		.827						.177	.157	2.480	.276		.130		
M5	0.80	25.00	6.00 x 4.90	C	6HX	T300-PM104DA-M5	★	6.0	5.00	70.0	8.0	3	4.2	DIN 371	
		.984						.236	.197	2.756	.315		.165		
M6	1.00	31.00	6.00 x 4.90	C	6HX	T300-PM104DA-M6	★	6.0	6.00	80.0	10.0	3	5.0	DIN 371	
		1.220						.236	.236	3.150	.394		.197		
M7	1.00	31.00	7.00 x 5.50	C	6HX	T300-PM104DA-M7	★	7.0	7.00	80.0	10.0	3	6.0	DIN 371	
		1.220						.276	.276	3.150	.394		.236		
M8	1.25	35.00	8.00 x 6.20	C	6HX	T300-PM104DA-M8	★	8.0	8.00	90.0	12.0	3	6.8	DIN 371	
		1.378						.315	.315	3.543	.472		.268		
M10	1.50	39.00	10.00 x 8.00	C	6HX	T300-PM104DA-M10	★	10.0	10.00	100.0	15.0	3	8.5	DIN 371	
		1.535						.394	.394	3.937	.591		.335		

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico

DIN 376

ULDR 3.0
FHA 48°
CNSC 1
CXSC 1
SUBSTRATE HSS-E-PM
COATING PVD TIALN



										p Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PM	DM		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M12	1.75	55.00	9.00 x 7.00	C	6HX	T300-PM105DA-M12	★			9.0	12.00	110.0	16.0	3	10.2	DIN 376
		2.165								.354	.472	4.331	.630		.402	
M14	2.00	60.00	11.00 x 9.00	C	6HX	T300-PM105DA-M14	★			11.0	14.00	110.0	20.0	3	12.0	DIN 376
		2.362								.433	.551	4.331	.787		.472	
M16	2.00	60.00	12.00 x 9.00	C	6HX	T300-PM105DA-M16	★			12.0	16.00	110.0	20.0	4	14.0	DIN 376
		2.362								.472	.630	4.331	.787		.551	
M18	2.50	72.00	14.00 x 11.00	C	6HX	T300-PM105DA-M18	★			14.0	18.00	125.0	25.0	4	15.5	DIN 376
		2.835								.551	.709	4.921	.984		.610	
M20	2.50	72.00	16.00 x 12.00	C	6HX	T300-PM105DA-M20	★			16.0	20.00	140.0	25.0	4	17.5	DIN 376
		2.835								.630	.787	5.512	.984		.689	
M22	2.50	82.00	18.00 x 14.50	C	6HX	T300-PM105DA-M22	★			18.0	22.00	140.0	25.0	4	19.5	DIN 376
		3.228								.709	.866	5.512	.984		.768	
M24	3.00	91.00	18.00 x 14.50	C	6HX	T300-PM105DA-M24	★			18.0	24.00	160.0	30.0	4	21.0	DIN 376
		3.583								.709	.945	6.299	1.181		.827	
M27	3.00	91.00	20.00 x 16.00	C	6HX	T300-PM105DA-M27	★			20.0	27.00	160.0	30.0	4	24.0	DIN 376
		3.583								.787	1.063	6.299	1.181		.945	
M30	3.50	108.00	22.00 x 18.00	C	6HX	T300-PM105DA-M30	★			22.0	30.00	180.0	36.0	4	26.5	DIN 376
		4.252								.866	1.181	7.087	1.417		1.043	

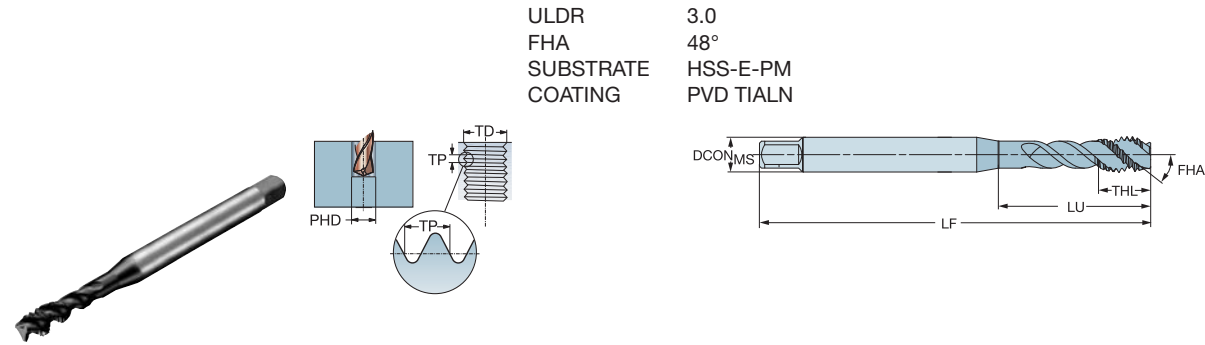
B

C

D

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico
JIS-B-4430



B

p											Dimensioni in mm e pollici				
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PTPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
M3	0.50	18.00	4.00 x 3.20	C	6HX	T300-PM100JA-M3	★	4.0	3.00	46.0	6.0	3	2.5	JIS-B-4430	
		.709						.157	.118	1.811	.236		.098		
M4	0.70	21.00	5.00 x 4.00	C	6HX	T300-PM100JA-M4	★	5.0	4.00	52.0	7.0	3	3.3	JIS-B-4430	
		.827						.197	.157	2.047	.276		.130		
M5	0.80	25.00	5.50 x 4.50	C	6HX	T300-PM100JA-M5	★	5.5	5.00	60.0	8.0	3	4.2	JIS-B-4430	
		.984						.217	.197	2.362	.315		.165		
M6	1.00	30.00	6.00 x 4.50	C	6HX	T300-PM100JA-M6	★	6.0	6.00	62.0	10.0	3	5.0	JIS-B-4430	
		1.181						.236	.236	2.441	.394		.197		

C

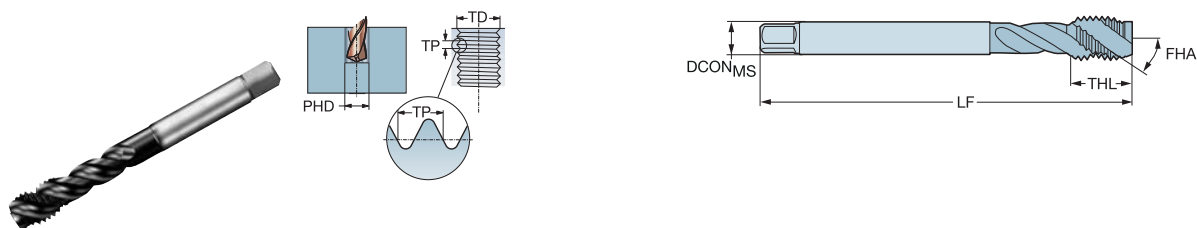
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Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico

JIS-B-4430

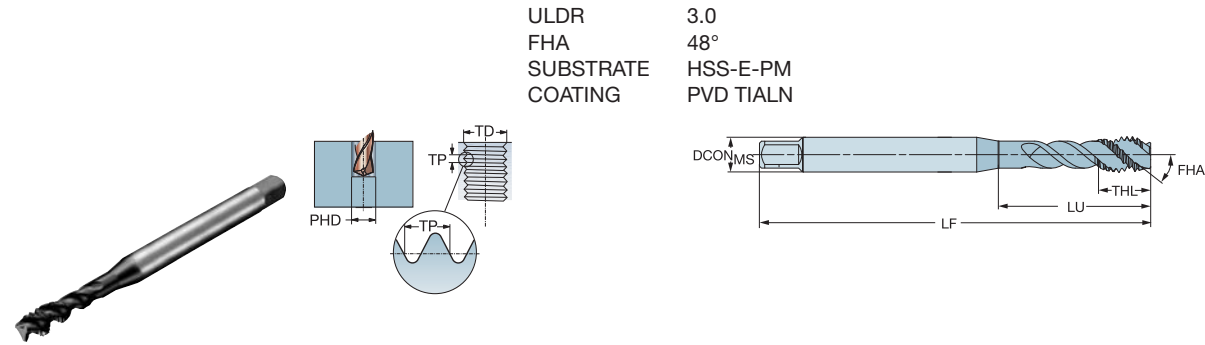
ULDR 3.0
FHA 48°
SUBSTRATE HSS-E-PM
COATING PVD TIALN



										p Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	P	PM	PC	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M8	1.25	37.00	6.20 x 5.00	C	6HX	T300-PM101JA-M8	★			6.2	8.00	70.0	12.0	3	6.8	JIS-B-4430
		1.457								.244	.315	2.756	.472		.268	
M10	1.50	39.00	7.00 x 5.50	C	6HX	T300-PM101JA-M10	★			7.0	10.00	75.0	15.0	3	8.5	JIS-B-4430
		1.535								.276	.394	2.953	.591		.335	
M12	1.75	41.00	8.50 x 6.50	C	6HX	T300-PM101JA-M12	★			8.5	12.00	82.0	16.0	3	10.3	JIS-B-4430
		1.614								.335	.472	3.228	.630		.406	
M16	2.00	53.00	12.50 x 10.00	C	6HX	T300-PM101JA-M16	★			12.5	16.00	95.0	20.0	4	14.0	JIS-B-4430
		2.087								.492	.630	3.740	.787		.551	
M18	2.50	56.00	14.00 x 11.00	C	6HX	T300-PM101JA-M18	★			14.0	18.00	100.0	25.0	4	15.5	JIS-B-4430
		2.205								.551	.709	3.937	.984		.610	
M20	2.50	52.50	15.00 x 12.00	C	6HX	T300-PM101JA-M20	★			15.0	20.00	105.0	25.0	4	17.5	JIS-B-4430
		2.067								.591	.787	4.134	.984		.689	
M24	3.00	60.00	19.00 x 15.00	C	6HX	T300-PM101JA-M24	★			19.0	24.00	120.0	30.0	4	21.0	JIS-B-4430
		2.362								.748	.945	4.724	1.181		.827	

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico a passo fine
JIS-B-4436



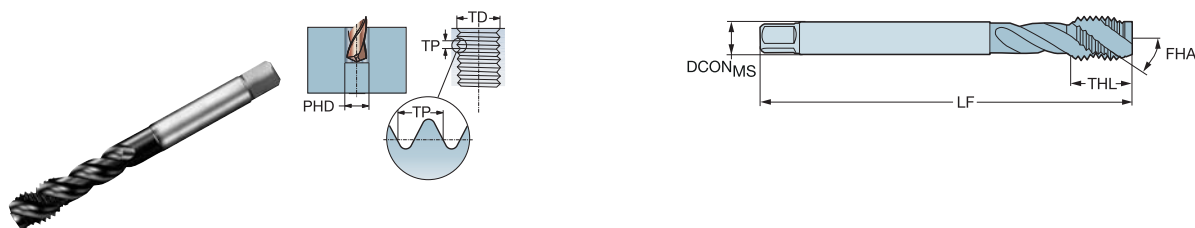
							p Dimensioni in mm e pollici											
							PTM											
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG				
MF4X0.5	0.50	21.00	5.00 x 4.00	C	6HX	T300-PM100JB-M4X050	★	5.0	4.00	52.0	7.0	3	3.5	JIS-B-4436				
		.827						.197	.157	2.047	.276		.138					
MF5X0.5	0.50	25.00	5.50 x 4.50	C	6HX	T300-PM100JB-M5X050	★	5.5	5.00	52.0	8.0	3	4.5	JIS-B-4436				
		.984						.217	.197	2.047	.315		.177					
MF6X0.5	0.50	30.00	6.00 x 4.50	C	6HX	T300-PM100JB-M6X050	★	6.0	6.00	62.0	10.0	3	5.5	JIS-B-4436				
		1.181						.236	.236	2.441	.394		.217					
MF6X0.75	0.75	30.00	6.00 x 4.50	C	6HX	T300-PM100JB-M6X075	★	6.0	6.00	62.0	10.0	3	5.3	JIS-B-4436				
		1.181						.236	.236	2.441	.394		.207					

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico a passo fine

JIS-B-4436

ULDR 3.0
FHA 48°
SUBSTRATE HSS-E-PM
COATING PVD TIALN



										p Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	P/PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
MF8X1	1.00	37.00	6.20 x 5.00	C	6HX	T300-PM101JB-M8X100	★	6.2	8.00	70.0	12.0	3	7.0	JIS-B-4436		
		1.457						.244	.315	2.756	.472		.276			
MF10X1	1.00	39.00	7.00 x 5.50	C	6HX	T300-PM101JB-M10X100	★	7.0	10.00	70.0	12.0	3	9.0	JIS-B-4436		
		1.535						.276	.394	2.756	.472		.354			
MF10X1.25	1.25	39.00	7.00 x 5.50	C	6HX	T300-PM101JB-M10X125	★	7.0	10.00	75.0	15.0	3	8.8	JIS-B-4436		
		1.535						.276	.394	2.953	.591		.346			
MF12X1	1.00	35.00	8.50 x 6.50	C	6HX	T300-PM101JB-M12X100	★	8.5	12.00	70.0	13.0	3	11.0	JIS-B-4436		
		1.378						.335	.472	2.756	.512		.433			
MF12X1.25	1.25	40.00	8.50 x 6.50	C	6HX	T300-PM101JB-M12X125	★	8.5	12.00	80.0	13.0	3	10.8	JIS-B-4436		
		1.575						.335	.472	3.150	.512		.425			
MF12X1.5	1.50	40.00	8.50 x 6.50	C	6HX	T300-PM101JB-M12X150	★	8.5	12.00	82.0	13.0	3	10.5	JIS-B-4436		
		1.575						.335	.472	3.228	.512		.413			
MF14X1.5	1.50	49.00	10.50 x 8.00	C	6HX	T300-PM101JB-M14X150	★	10.5	14.00	88.0	15.0	3	12.5	JIS-B-4436		
		1.929						.413	.551	3.465	.591		.492			
MF16X1.5	1.50	47.50	12.50 x 10.00	C	6HX	T300-PM101JB-M16X150	★	12.5	16.00	95.0	15.0	4	14.5	JIS-B-4436		
		1.870						.492	.630	3.740	.591		.571			
MF18X1.5	1.50	47.50	14.00 x 11.00	C	6HX	T300-PM101JB-M18X150	★	14.0	18.00	95.0	17.0	4	16.5	JIS-B-4436		
		1.870						.551	.709	3.740	.669		.650			
MF20X1.5	1.50	47.50	15.00 x 12.00	C	6HX	T300-PM101JB-M20X150	★	15.0	20.00	95.0	17.0	4	18.5	JIS-B-4436		
		1.870						.591	.787	3.740	.669		.728			

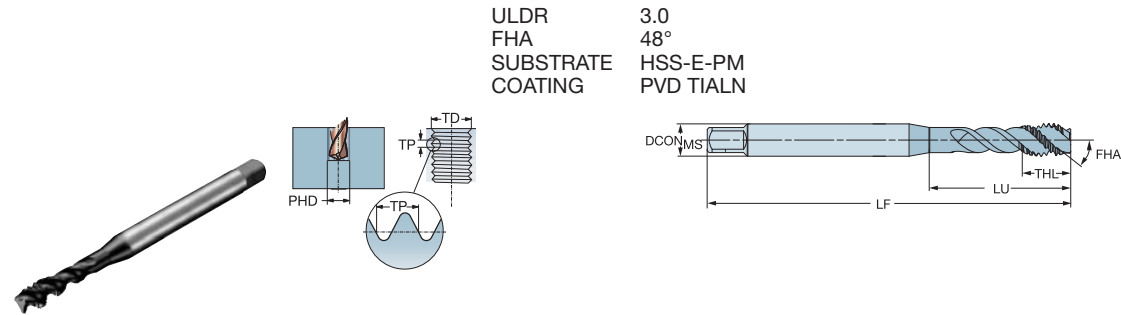
B

C

D

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico a passo fine
DIN/ANSI



B

							p Dimensioni in mm e pollici									
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
MF8x1	1.00	33.50	.318 x .238	C	6HX	T300-PM100AB-M8X100	★	8.1	8.00	90.0	12.0	3	7.0	DIN/ANSI		
		1.319						.318	.315	3.543	.472		.276			

C

D

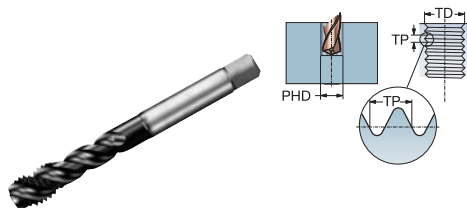
Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico a passo fine

DIN/ANSI

ULDR
FHA
SUBSTRATE
COATING

3.0
48°
HSS-E-PM
PVD TIALN



							p Dimensioni in mm e pollici									
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
MF12x1.25	1.25	55.00	.367 x .275	C	6HX	T300-PM101AB-M12X125	★	9.3	12.00	110.0	18.0	3	10.8	DIN/ANSI		
		2.165						.367	.472	4.331	.709		.425			
MF12x1.5	1.50	55.00	.367 x .275	C	6HX	T300-PM101AB-M12X150	★	9.3	12.00	110.0	18.0	3	10.5	DIN/ANSI		
		2.165						.367	.472	4.331	.709		.413			
MF16x1.5	1.50	55.00	.480 x .360	C	6HX	T300-PM101AB-M16X150	★	12.2	16.00	110.0	20.0	4	14.5	DIN/ANSI		
		2.165						.480	.630	4.331	.787		.571			
MF18x1.5	1.50	72.00	.542 x .406	C	6HX	T300-PM101AB-M18X150	★	13.8	18.00	125.0	25.0	4	16.5	DIN/ANSI		
		2.835						.542	.709	4.921	.984		.650			

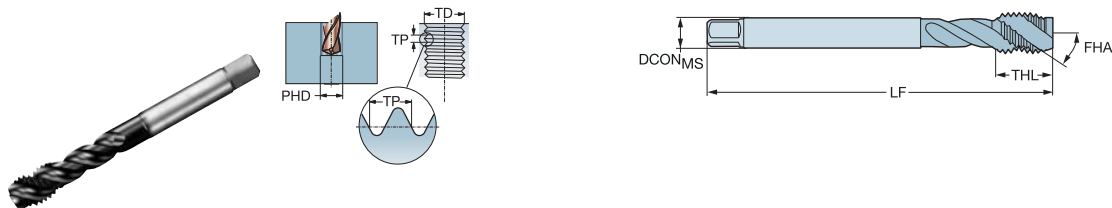
Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: metrico a passo fine

DIN 374

ULDR
FHA
SUBSTRATE
COATING

3.0
48°
HSS-E-PM
PVD TIALN



							p	Dimensioni in mm e pollici						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PTM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
MF4x0.5	0.50	31.50 1.240	2.80 x 2.10	C	6HX	T300-PM101DB-M4X050	★	2.8 .110	4.00 .157	63.0 2.480	7.0 .276	3	3.5 .138	DIN 374
MF5x0.5	0.50	35.00 1.378	3.50 x 2.70	C	6HX	T300-PM101DB-M5X050	★	3.5 .138	5.00 .197	70.0 2.756	8.0 .315	3	4.5 .177	DIN 374
MF6x0.75	0.75	40.00 1.575	4.50 x 3.40	C	6HX	T300-PM101DB-M6X075	★	4.5 .177	6.00 .236	80.0 3.150	10.0 .394	3	5.3 .209	DIN 374
MF8x0.75	0.75	36.00 1.417	6.00 x 4.90	C	6HX	T300-PM101DB-M8X075	★	6.0 .236	8.00 .315	80.0 3.150	13.0 .512	3	7.3 .287	DIN 374
MF8x1	1.00	43.00 1.693	6.00 x 4.90	C	6HX	T300-PM101DB-M8X100	★	6.0 .236	8.00 .315	90.0 3.543	13.0 .512	3	7.0 .276	DIN 374
MF10x1	1.00	43.00 1.693	7.00 x 5.50	C	6HX	T300-PM101DB-M10X100	★	7.0 .276	10.00 .394	90.0 3.543	13.0 .512	3	9.0 .354	DIN 374
MF10x1.25	1.25	48.00 1.890	7.00 x 5.50	C	6HX	T300-PM101DB-M10X125	★	7.0 .276	10.00 .394	100.0 3.937	15.0 .591	3	8.8 .346	DIN 374
MF12x1	1.00	50.00 1.969	9.00 x 7.00	C	6HX	T300-PM101DB-M12X100	★	9.0 .354	12.00 .472	100.0 3.937	15.0 .591	3	11.0 .433	DIN 374
MF12x1.25	1.25	50.00 1.969	9.00 x 7.00	C	6HX	T300-PM101DB-M12X125	★	9.0 .354	12.00 .472	100.0 3.937	15.0 .591	3	10.8 .425	DIN 374
MF12x1.5	1.50	50.00 1.969	9.00 x 7.00	C	6HX	T300-PM101DB-M12X150	★	9.0 .354	12.00 .472	100.0 3.937	15.0 .591	3	10.5 .413	DIN 374
MF14x1	1.00	50.00 1.969	11.00 x 9.00	C	6HX	T300-PM101DB-M14X100	★	11.0 .433	14.00 .551	100.0 3.937	15.0 .591	3	13.0 .512	DIN 374
MF14x1.25	1.25	50.00 1.969	11.00 x 9.00	C	6HX	T300-PM101DB-M14X125	★	11.0 .433	14.00 .551	100.0 3.937	15.0 .591	3	12.8 .504	DIN 374
MF14x1.5	1.50	50.00 1.969	11.00 x 9.00	C	6HX	T300-PM101DB-M14X150	★	11.0 .433	14.00 .551	100.0 3.937	15.0 .591	3	12.5 .492	DIN 374
MF16x1	1.00	50.00 1.969	12.00 x 9.00	C	6HX	T300-PM101DB-M16X100	★	12.0 .472	16.00 .630	100.0 3.937	15.0 .591	4	15.0 .591	DIN 374
MF16x1.5	1.50	50.00 1.969	12.00 x 9.00	C	6HX	T300-PM101DB-M16X150	★	12.0 .472	16.00 .630	100.0 3.937	15.0 .591	4	14.5 .571	DIN 374
MF18x1	1.00	58.00 2.283	14.00 x 11.00	C	6HX	T300-PM101DB-M18X100	★	14.0 .551	18.00 .709	110.0 4.331	17.0 .669	4	17.0 .669	DIN 374
MF18x1.5	1.50	58.00 2.283	14.00 x 11.00	C	6HX	T300-PM101DB-M18X150	★	14.0 .551	18.00 .709	110.0 4.331	17.0 .669	4	16.5 .650	DIN 374
MF20x1	1.00	58.00 2.283	16.00 x 12.00	C	6HX	T300-PM101DB-M20X100	★	16.0 .630	20.00 .787	125.0 4.921	17.0 .669	4	19.0 .748	DIN 374
MF20x1.5	1.50	58.00 2.283	16.00 x 12.00	C	6HX	T300-PM101DB-M20X150	★	16.0 .630	20.00 .787	125.0 4.921	17.0 .669	4	18.5 .728	DIN 374
MF22x1.5	1.50	60.00 2.362	18.00 x 14.50	C	6HX	T300-PM101DB-M22X150	★	18.0 .709	22.00 .866	125.0 4.921	17.0 .669	4	20.5 .807	DIN 374
MF24x1.5	1.50	67.00 2.638	18.00 x 14.50	C	6HX	T300-PM101DB-M24X150	★	18.0 .709	24.00 .945	140.0 5.512	20.0 .787	4	22.5 .886	DIN 374
MF24x2	2.00	67.00 2.638	18.00 x 14.50	C	6HX	T300-PM101DB-M24X200	★	18.0 .709	24.00 .945	140.0 5.512	20.0 .787	4	22.0 .866	DIN 374
MF25x1.5	1.50	67.00 2.638	18.00 x 14.50	C	6HX	T300-PM101DB-M25X150	★	18.0 .709	25.00 .984	140.0 5.512	20.0 .787	4	23.5 .925	DIN 374
MF26x1.5	1.50	67.00 2.638	18.00 x 14.50	C	6HX	T300-PM101DB-M26X150	★	18.0 .709	26.00 1.024	140.0 5.512	20.0 .787	4	24.5 .965	DIN 374
MF27x1.5	1.50	67.00 2.638	20.00 x 16.00	C	6HX	T300-PM101DB-M27X150	★	20.0 .787	27.00 1.063	140.0 5.512	20.0 .787	4	25.5 1.004	DIN 374
MF27x2	2.00	67.00 2.638	20.00 x 16.00	C	6HX	T300-PM101DB-M27X200	★	20.0 .787	27.00 1.063	140.0 5.512	20.0 .787	4	25.0 .984	DIN 374
MF30x1.5	1.50	67.00 2.638	22.00 x 18.00	C	6HX	T300-PM101DB-M30X150	★	22.0 .866	30.00 1.181	150.0 5.906	20.0 .787	4	28.5 1.122	DIN 374
MF30x2	2.00	67.00 2.638	22.00 x 18.00	C	6HX	T300-PM101DB-M30X200	★	22.0 .866	30.00 1.181	150.0 5.906	20.0 .787	4	28.0 1.102	DIN 374



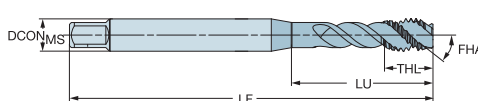
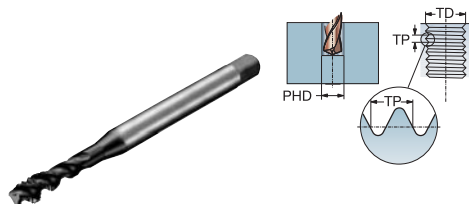
Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNC

DIN/ANSI

ULDR
FHA
SUBSTRATE
COATING

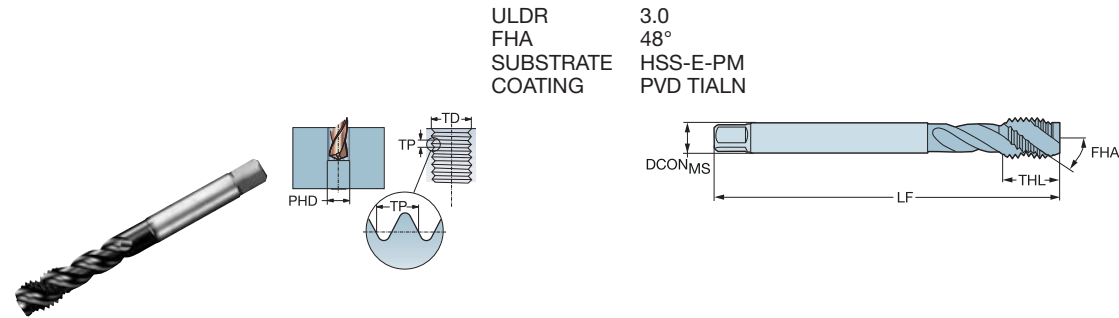
3.0
48°
HSS-E-PM
PVD TIALN



										p Dimensioni in mm e pollici				
TDZ	TPI	LU	CZG _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNC2-56	56.00	12.00	.141 x .110	C	3B	T300-PM100AE-2-56	★	3.6	2.18	45.0	4.0	3	1.9	DIN/ANSI
		.472						.141	.086	1.772	.157		.073	
UNC4-40	40.00	17.00	.141 x .110	C	2BX	T300-PM100AE-4-40	★	3.6	2.85	56.0	6.5	3	2.4	DIN/ANSI
		.669						.141	.112	2.205	.256		.083	
UNC#5-40	40.00	18.00	.141 x .110	C	2BX	T300-PM100AE-5-40	★	3.6	3.18	56.0	6.5	3	2.7	DIN/ANSI
		.709						.141	.125	2.205	.256		.104	
UNC#6-32	32.00	21.00	.141 x .110	C	2BX	T300-PM100AE-6-32	★	3.6	3.51	56.0	6.5	3	2.9	DIN/ANSI
		.827						.141	.138	2.205	.256		.112	
UNC#8-32	32.00	21.00	.168 x .131	C	3BX	T300-PM100AE-8-32	★	4.3	4.17	63.0	7.0	3	3.5	DIN/ANSI
		.827						.168	.164	2.480	.276		.138	
UNC#10-24	24.00	27.50	.194 x .152	C	3BX	T300-PM100AE-10-24	★	4.9	4.83	70.0	8.5	3	3.9	DIN/ANSI
		1.083						.194	.190	2.756	.335		.154	
UNC1/4-20	20.00	25.00	.255 x .191	C	3BX	T300-PM100AE-1/4	★	6.5	6.35	80.0	10.0	3	5.1	DIN/ANSI
		.984						.255	.250	3.150	.394		.201	
UNC5/16-18	18.00	33.50	.318 x .238	C	3BX	T300-PM100AE-5/16	★	8.1	7.94	90.0	12.0	3	6.6	DIN/ANSI
		1.319						.318	.313	3.543	.472		.260	
UNC3/8-16	16.00	38.00	.381 x .286	C	3BX	T300-PM100AE-3/8	★	9.7	9.53	100.0	16.0	3	8.0	DIN/ANSI
		1.496						.381	.375	3.937	.630		.315	

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNC
DIN/ANSI



B

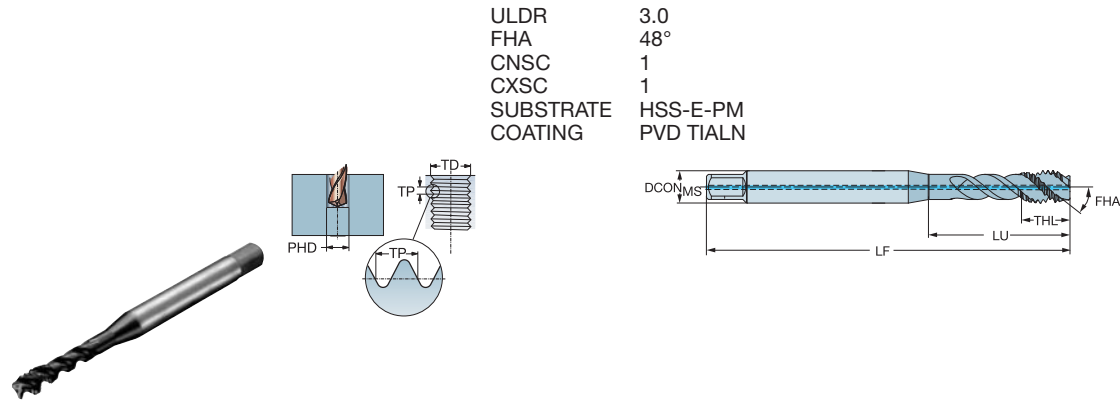
p											Dimensioni in mm e pollici				
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
UNC7/16-14	14.00	48.00	.323 x .242	C	3BX	T300-PM101AE-7/16	★	8.2	11.11	100.0	15.0	3	9.4	DIN/ANSI	
		1.890						.323	.438	3.937	.591		.370		
UNC1/2-13	13.00	55.00	.367 x .275	C	3BX	T300-PM101AE-1/2	★	9.3	12.70	110.0	18.0	3	10.8	DIN/ANSI	
		2.165						.367	.500	4.331	.709		.425		
UNC5/8-11	11.00	55.00	.480 x .360	C	3BX	T300-PM101AE-5/8	★	12.2	15.88	110.0	20.0	4	13.5	DIN/ANSI	
		2.165						.480	.625	4.331	.787		.531		
UNC3/4-10	10.00	72.00	.590 x .442	C	3BX	T300-PM101AE-3/4	★	15.0	19.05	125.0	25.0	4	16.5	DIN/ANSI	
		2.835						.590	.750	4.921	.984		.650		
UNC7/8-9	9.00	81.00	.697 x .523	C	3BX	T300-PM101AE-7/8	★	17.7	22.23	140.0	25.0	4	19.5	DIN/ANSI	
		3.189						.697	.875	5.512	.984		.768		
UNC1"-8	8.00	86.00	.800 x .600	C	3BX	T300-PM101AE-1	★	20.3	25.40	160.0	30.0	4	22.3	DIN/ANSI	
		3.386						.800	1.000	6.299	1.181		.876		

C

D

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNC
DIN/ANSI

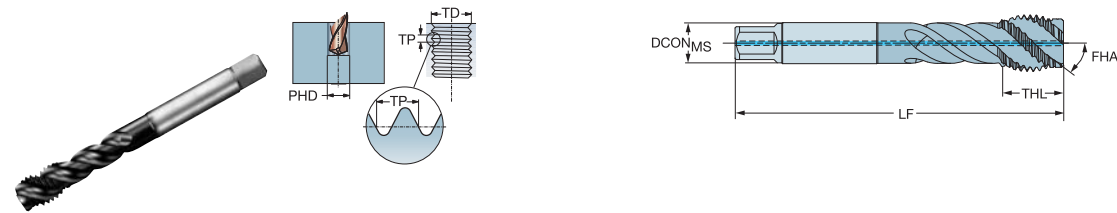


							P	Dimensioni in mm e pollici							
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
UNC1/4-20	20.00	24.50 .965	.255 x .191	C	2BX	T300-PM104AE-1/4	★	6.5 .255	6.35 .250	80.0 3.150	10.0 .394	3	5.1 .201	DIN/ANSI	
UNC5/16-18	18.00	33.00 1.299	.318 x .238	C	2BX	T300-PM104AE-5/16	★	8.1 .318	7.94 .313	90.0 3.543	12.0 .472	3	6.6 .260	DIN/ANSI	
UNC3/8-16	16.00	38.00 1.496	.381 x .286	C	2BX	T300-PM104AE-3/8	★	9.7 .381	9.53 .375	100.0 3.937	16.0 .630	3	8.0 .315	DIN/ANSI	

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNC
DIN/ANSI

ULDR 3.0
FHA 48°
CNSC 1
CXSC 1
SUBSTRATE HSS-E-PM
COATING PVD TIALN



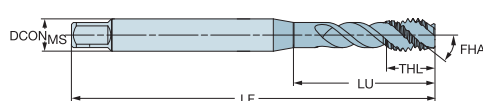
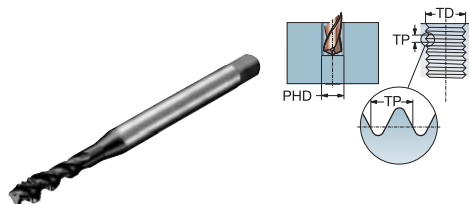
							p	Dimensioni in mm e pollici							
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	P/PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
UNC1/2-13	13.00	55.00	.367 x .275	C	2BX	T300-PM105AE-1/2	★	9.3	12.70	110.0	18.0	3	10.8	DIN/ANSI	
	2.165							.367	.500	4.331	.709		.425		
UNC5/8-11	11.00	55.00	.480 x .360	C	2BX	T300-PM105AE-5/8	★	12.2	15.88	110.0	20.0	4	13.5	DIN/ANSI	
	2.165							.480	.625	4.331	.787		.531		
UNC3/4-10	10.00	72.00	.590 x .442	C	2BX	T300-PM105AE-3/4	★	15.0	19.05	125.0	25.0	4	16.5	DIN/ANSI	
	2.835							.590	.750	4.921	.984		.650		
UNC7/8-9	9.00	81.00	.697 x .523	C	2BX	T300-PM105AE-7/8	★	17.7	22.23	140.0	25.0	4	19.5	DIN/ANSI	
	3.189							.697	.875	5.512	.984		.768		
UNC1"-8	8.00	86.00	.800 x .600	C	2BX	T300-PM105AE-1	★	20.3	25.40	160.0	30.0	4	22.3	DIN/ANSI	
	3.386							.800	1.000	6.299	1.181		.876		

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNC

DIN/ANSI

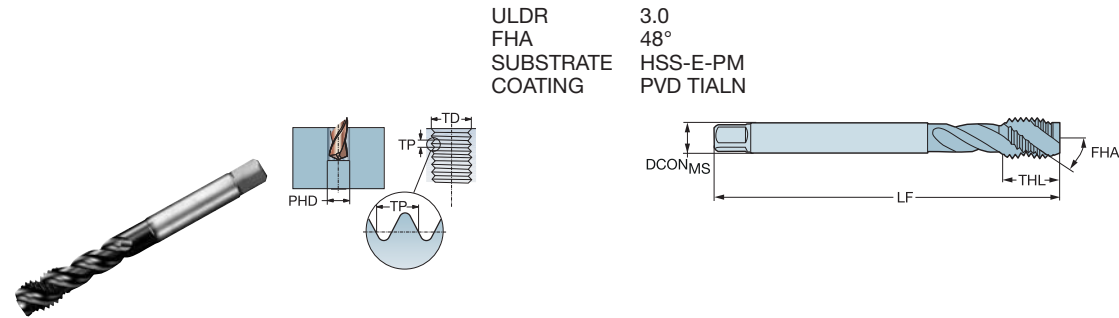
ULDR 3.0
FHA 48°
SUBSTRATE HSS-E-PM
COATING PVD TIALN



							p	Dimensioni in mm e pollici							
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
UNC#8-32	32.00	21.00	.168 x .131	C	2BX	T300-PM114AE-8-32	★	4.3	4.17	63.0	7.0	3	3.5	DIN/ANSI	
		.827						.168	.164	2.480	.276		.138		
UNC1/4-20	20.00	25.00	.255 x .191	C	2BX	T300-PM114AE-1/4	★	6.5	6.35	80.0	10.0	3	5.1	DIN/ANSI	
		.984						.255	.250	3.150	.394		.201		
UNC5/16-18	18.00	33.50	.318 x .238	C	2BX	T300-PM114AE-5/16	★	8.1	7.94	90.0	12.0	3	6.6	DIN/ANSI	
		1.319						.318	.313	3.543	.472		.260		
UNC3/8-16	16.00	38.00	.381 x .286	C	2BX	T300-PM114AE-3/8	★	9.7	9.53	100.0	16.0	3	8.0	DIN/ANSI	
		1.496						.381	.375	3.937	.630		.315		

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNC
DIN/ANSI



B

						p Dimensioni in mm e pollici								
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNC1/2-13	13.00	55.00	.367 x .275	C	2BX	T300-PM115AE-1/2	★	9.3	12.70	110.0	18.0	3	10.8	DIN/ANSI
		2.165						.367	.500	4.331	.709		.425	
UNC5/8-11	11.00	55.00	.480 x .360	C	2BX	T300-PM115AE-5/8	★	12.2	15.88	110.0	20.0	4	13.5	DIN/ANSI
		2.165						.480	.625	4.331	.787		.531	
UNC3/4-10	10.00	72.00	.590 x .442	C	2BX	T300-PM115AE-3/4	★	15.0	19.05	125.0	25.0	4	16.5	DIN/ANSI
		2.835						.590	.750	4.921	.984		.650	

C

D

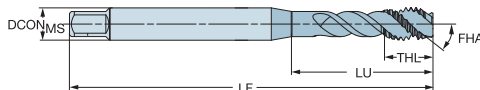
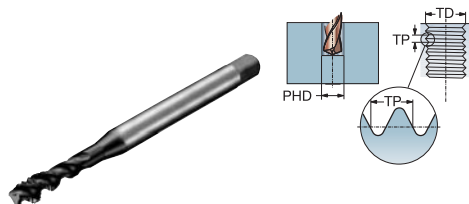
Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNF

DIN/ANSI

ULDR
FHA
SUBSTRATE
COATING

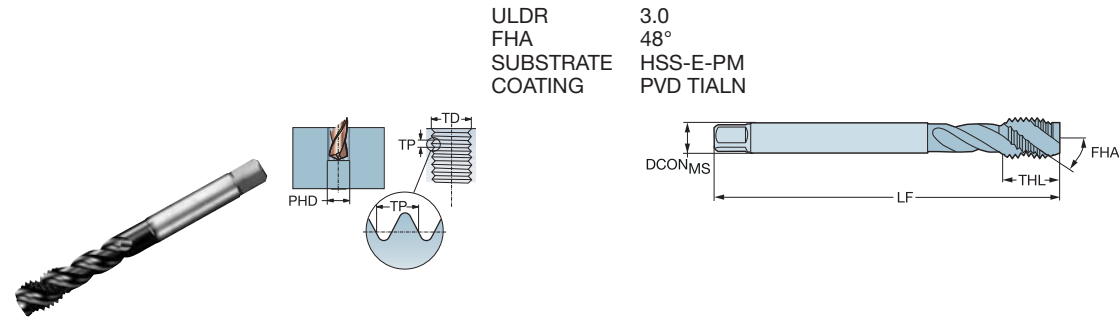
3.0
48°
HSS-E-PM
PVD TIALN



							p	Dimensioni in mm e pollici						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNF8-36	36.00	21.00	.168 x .131	C	3BX	T300-PM100AF-8-36	★	4.3	4.17	63.0	7.0	3	3.5	DIN/ANSI
		.827						.168	.164	2.480	.276		.138	
UNF10-32	32.00	27.50	.194 x .152	C	3BX	T300-PM100AF-10-32	★	4.9	4.83	70.0	8.5	3	4.1	DIN/ANSI
		1.083						.194	.190	2.756	.335		.161	
UNF1/4-28	28.00	25.00	.255 x .191	C	3BX	T300-PM100AF-1/4	★	6.5	6.35	80.0	10.0	3	5.5	DIN/ANSI
		.984						.255	.250	3.150	.394		.217	
UNF5/16-24	24.00	33.50	.318 x .238	C	3BX	T300-PM100AF-5/16	★	8.1	7.94	90.0	12.0	3	6.9	DIN/ANSI
		1.319						.318	.313	3.543	.472		.272	
UNF3/8-24	24.00	38.00	.381 x .286	C	3BX	T300-PM100AF-3/8	★	9.7	9.53	100.0	16.0	3	8.5	DIN/ANSI
		1.496						.381	.375	3.937	.630		.335	

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNF
DIN/ANSI



B

						p	Dimensioni in mm e pollici							
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR		Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD
UNF7/16-20	20.00	48.00	.323 x .242	C	3BX	T300-PM101AF-7/16	★	8.2	11.11	100.0	15.0	3	9.9	DIN/ANSI
		1.890						.323	.438	3.937	.591		.390	
UNF1/2-20	20.00	55.00	.367 x .275	C	3BX	T300-PM101AF-1/2	★	9.3	12.70	110.0	18.0	3	11.5	DIN/ANSI
		2.165						.367	.500	4.331	.709		.453	
UNF5/8-18	18.00	55.00	.480 x .360	C	3BX	T300-PM101AF-5/8	★	12.2	15.88	110.0	20.0	4	14.5	DIN/ANSI
		2.165						.480	.625	4.331	.787		.571	
UNF3/4-16	16.00	72.00	.590 x .442	C	3BX	T300-PM101AF-3/4	★	15.0	19.05	125.0	25.0	4	17.5	DIN/ANSI
		2.835						.590	.750	4.921	.984		.689	
UNF7/8-14	14.00	81.00	.697 x .523	C	3BX	T300-PM101AF-7/8	★	17.7	22.23	140.0	25.0	4	20.4	DIN/ANSI
		3.189						.697	.875	5.512	.984		.803	
UNF1-12	12.00	86.00	.800 x .600	C	3BX	T300-PM101AF-1	★	20.3	25.40	160.0	30.0	4	23.3	DIN/ANSI
		3.386						.800	1.000	6.299	1.181		.915	

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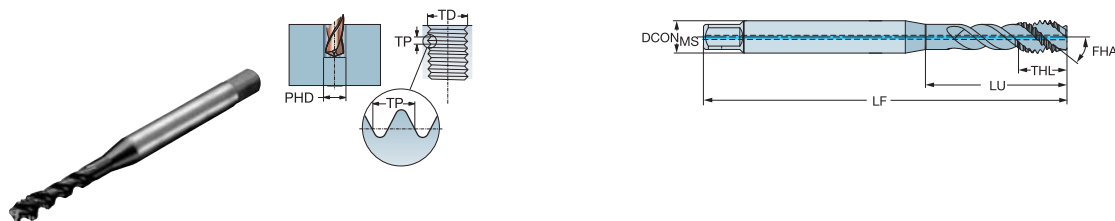


Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNF

DIN/ANSI

ULDR 3.0
FHA 48°
CNSC 1
CXSC 1
SUBSTRATE HSS-E-PM
COATING PVD TIALN



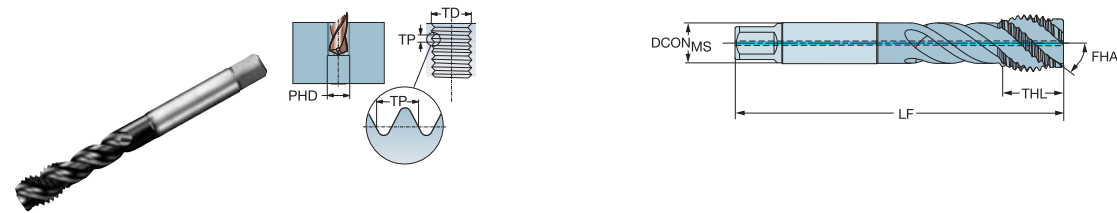
										p Dimensioni in mm e pollici					
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	P/PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
UNF10-32	32.00	27.50	.194 x .152	C	2BX	T300-PM104AF-10-32	★	4.9	4.83	70.0	9.0	3	4.1	DIN/ANSI	
		1.083						.194	.190	2.756	.354		.161		
UNF1/4-28	28.00	24.50	.255 x .191	C	2BX	T300-PM104AF-1/4	★	6.5	6.35	80.0	10.0	3	5.5	DIN/ANSI	
		.965						.255	.250	3.150	.394		.217		
UNF5/16-24	24.00	33.00	.318 x .238	C	2BX	T300-PM104AF-5/16	★	8.1	7.94	90.0	12.0	3	6.9	DIN/ANSI	
		1.299						.318	.313	3.543	.472		.272		
UNF3/8-24	24.00	38.00	.381 x .286	C	2BX	T300-PM104AF-3/8	★	9.7	9.53	100.0	16.0	3	8.5	DIN/ANSI	
		1.496						.381	.375	3.937	.630		.335		



Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNF
DIN/ANSI

ULDR 3.0
FHA 48°
CNSC 1
CXSC 1
SUBSTRATE HSS-E-PM
COATING PVD TIALN

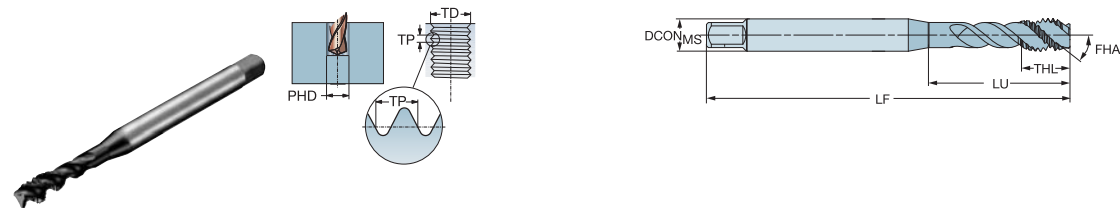


p													Dimensioni in mm e pollici	
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	P/PM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNF1/2-20	20.00	55.00	.367 x .275	C	2BX	T300-PM105AF-1/2	★	9.3	12.70	110.0	18.0	3	11.5	DIN/ANSI
	2.165							.367	.500	4.331	.709		.453	
UNF5/8-18	18.00	55.00	.480 x .360	C	2BX	T300-PM105AF-5/8	★	12.2	15.88	110.0	20.0	4	14.5	DIN/ANSI
	2.165							.480	.625	4.331	.787		.571	

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNF
DIN/ANSI

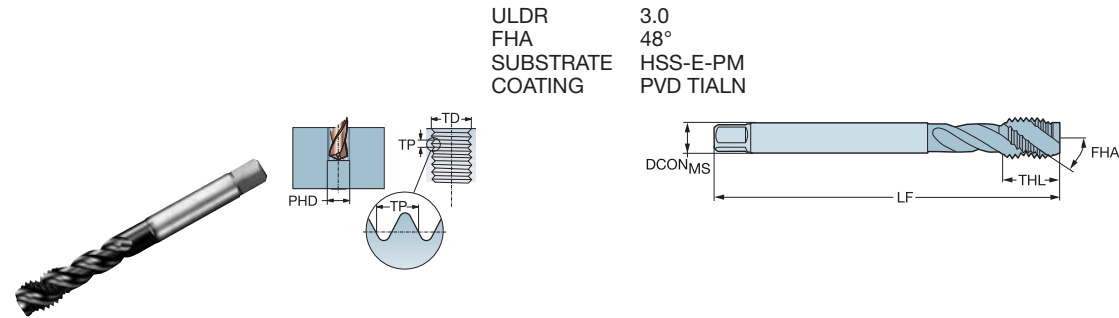
ULDR 3.0
FHA 48°
SUBSTRATE HSS-E-PM
COATING PVD TIALN



										p Dimensioni in mm e pollici				
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNF1/4-28	28.00	25.00	.255 x .191	C	2BX	T300-PM114AF-1/4	★	6.5	6.35	80.0	10.0	3	5.5	DIN/ANSI
		.984						.255	.250	3.150	.394		.217	
UNF5/16-24	24.00	33.50	.318 x .238	C	2BX	T300-PM114AF-5/16	★	8.1	7.94	90.0	12.0	3	6.9	DIN/ANSI
		1.319						.318	.313	3.543	.472		.272	
UNF3/8-24	24.00	38.00	.381 x .286	C	2BX	T300-PM114AF-3/8	★	9.7	9.53	100.0	16.0	3	8.5	DIN/ANSI
		1.496						.381	.375	3.937	.630		.335	

Maschio con scanalature elicoidali CoroTap™ 300

Tipo di filetto: UNF
DIN/ANSI



B

p Dimensioni in mm e pollici													
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Codice di ordinazione	PIPM	DCON _{MS}	TD	LF	THL	NOF	PHD BSG
UNF1/2-20	20.00	55.00	.367 x .275	C	2BX	T300-PM115AF-1/2	★	9.3	12.70	110.0	18.0	3	11.5 DIN/ANSI
		2.165						.367	.500	4.331	.709		.453
UNF5/8-18	18.00	55.00	.480 x .360	C	2BX	T300-PM115AF-5/8	★	12.2	15.88	110.0	20.0	4	14.5 DIN/ANSI
		2.165						.480	.625	4.331	.787		.571
UNF3/4-16	16.00	72.00	.590 x .442	C	2BX	T300-PM115AF-3/4	★	15.0	19.05	125.0	25.0	4	17.5 DIN/ANSI
		2.835						.590	.750	4.921	.984		.689

C

D

Informazioni generali

ISO 13399 76

Informazioni sull'adduzione di refrigerante 79

Informazioni per la sicurezza 80

Concetto di Riciclo Coromant (CRC) 81

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D

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!

B

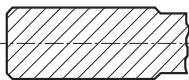
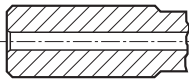
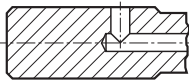
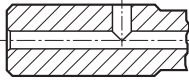
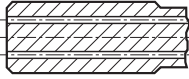
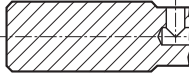
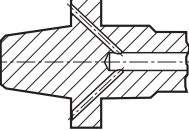
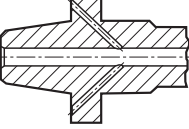
Acronimo	Significato
ADJLN	Limite di regolazione minimo
ADJLX	Massimo limite di regolazione
ADJRG	Gamma di regolazione
ALP	Angolo di spoglia inferiore assiale
AN	Angolo di spoglia inferiore principale
ANN	Angolo di spoglia inferiore secondario
APMX	Profondità di taglio massima
APMX_EFW	Profondità di 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 rompitruccioli
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 _{BALL}	Numero di articoli da taglio - inserto a testa sferica
CICT _E	Numero di articoli da taglio - posizione finale
CICT _P	Numero di articoli da taglio - posizione periferica
CICT _S	Numero di articoli da taglio - posizione laterale
CICT _{SP}	Numero di articoli da taglio - Inserto di "guardia"
CICT _T	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 _{MS}	Codice misura collegamento lato macchina
CZC _{WS}	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

D

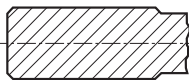
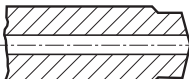
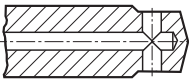
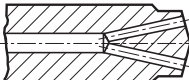
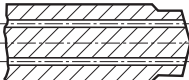
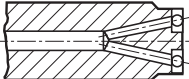
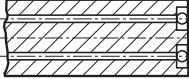
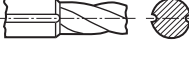
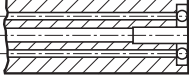
DAXX	Diametro massimo esterno della scanalatura assiale
DBC	Diametro del cerchio fori per bulloni
DC	Diametro di taglio
DCB	Diametro del foro di collegamento
DCBN	Diametro minimo interno di collegamento
DCBX	Diametro massimo interno di collegamento
DCF	Diametro di taglio al contatto della faccia
DCIN	Diametro di taglio interno
DCN	Diametro di taglio minimo
DCON	Diametro di collegamento
DCON _{MS}	Diametro di collegamento, lato macchina
DCON _{WS}	Diametro di collegamento, lato pezzo
DCONN _{WS}	Diametro di collegamento minimo, lato pezzo
DCONX _{WS}	Diametro di collegamento massimo, lato pezzo
DCPS	Chip dati diam. 10x4.5 accordi ISO69873
DSCF _{MS}	Diametro superficie di contatto lato macchina
DSCF _{WS}	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 _E	Identificazione inserto campione - posizione finale
MIID _S	Identificazione inserto campione - posizione laterale
MIID _C	Identificazione inserto campione - posizione centrale
MIID _P	Identificazione inserto campione - posizione periferica
MIID _I	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

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 _E	Codice misura sede inserto - posizione finale
SSC _P	Codice misura sede inserto - posizione periferica
SSC _S	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
TTP	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.

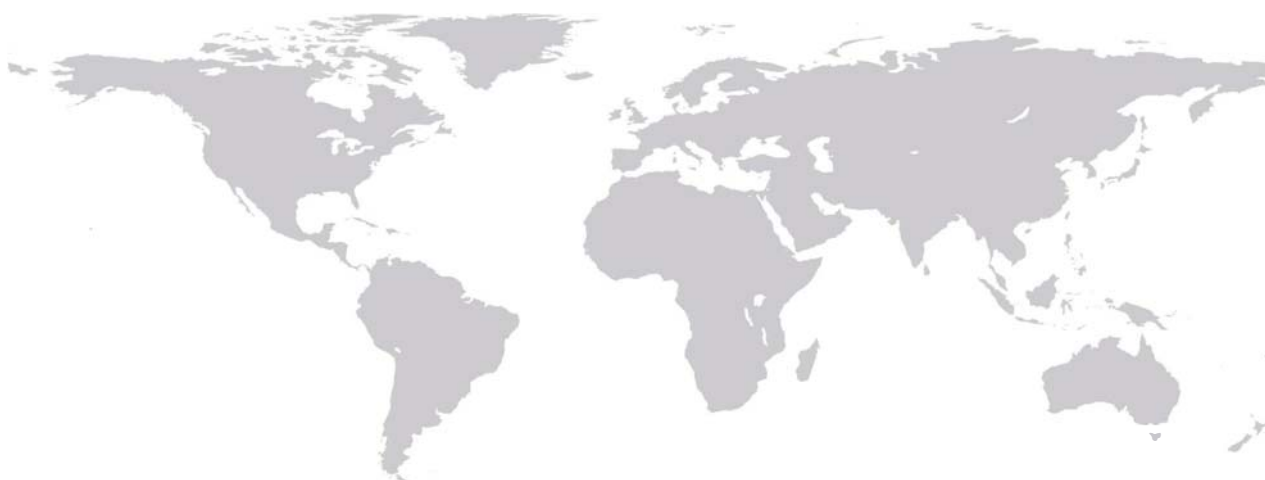


Contattare Sandvik Italia, Divisione Coromant, telefonicamente al numero 02/30.705.1 o via fax al numero 02/30705.580, oppure il nostro Tecnico di Vendita o Rivenditore Autorizzato di zona, per richiedere ulteriori informazioni ed ordinare i contenitori per la raccolta (ogni contenitore contiene fino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

Contenitore per la raccolta:
Cassetta di trasporto (in legno compensato) per utensili di metallo duro integrali:
Contenitore di raccolta inserti (in legno compensato):

Codici di ordinazione
91617
92994
92995

www.sandvik.coromant.com



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