

Roscado



Versátiles

CoroTap™ 200

Métrico	C6-C10
Métrica fina	C11-C13
UNC	C14-C15
UNF	C16-C17
G	C18

CoroTap™ 300

Métrico	C19-C26
Métrica fina	C27-C29
UNC	C30-C31
UNF	C33-C34
G	C36
NPT	C37
NPTF	C37

CoroTap™ 400

Métrico	C38-C47
Métrica fina	C48-C49
UNC	C50
UNF	C51
EGM	C52



Optimizadas

CoroTap™ 100

Métrico	C53-C61
Métrica fina	C62-C66
UNC	C67-C68
UNF	C69-C70
G	C71

CoroTap™ 200

Métrico	C72-C85
Métrica fina	C86-C89
MJ	C90
UNC	C91-C96
UNF	C96-C98
UNJC	C99
UNJF	C100

CoroTap™ 300

Métrico	C101-C117
Métrica fina	C118-C124
MJ	C125
UNC	C126-C131
UNF	C131-C136
G	C137
NPT	C138
UNJC	C139
UNJF	C140
EGUNF	C141
EGUNJF	C142

CoroTap™ 400

Métrico	C143-C147
Métrica fina	C148-C149
UNC	C150-C151
UNF	C152-C153



Herramientas personalizadas especiales

CoroTap™

CoroTap™ 100	E7
CoroTap™ 200	E7
CoroTap™ 300	E7
CoroTap™ 400	E7

A ROSCADO

B



CoroTap™ 100

- Machos con canales rectos
- Se utilizan principalmente para materiales de viruta corta como la fundición
- Adecuados para agujeros pasantes y ciegos



CoroTap™ 300

- Machos con rectificado de canal helicoidal
- El canal helicoidal expulsa la viruta del agujero
- La mejor opción para agujeros ciegos

C



CoroTap™ 200

- Machos con rectificado de entrada corregida
- Empuja la viruta hacia delante
- Para agujeros pasantes

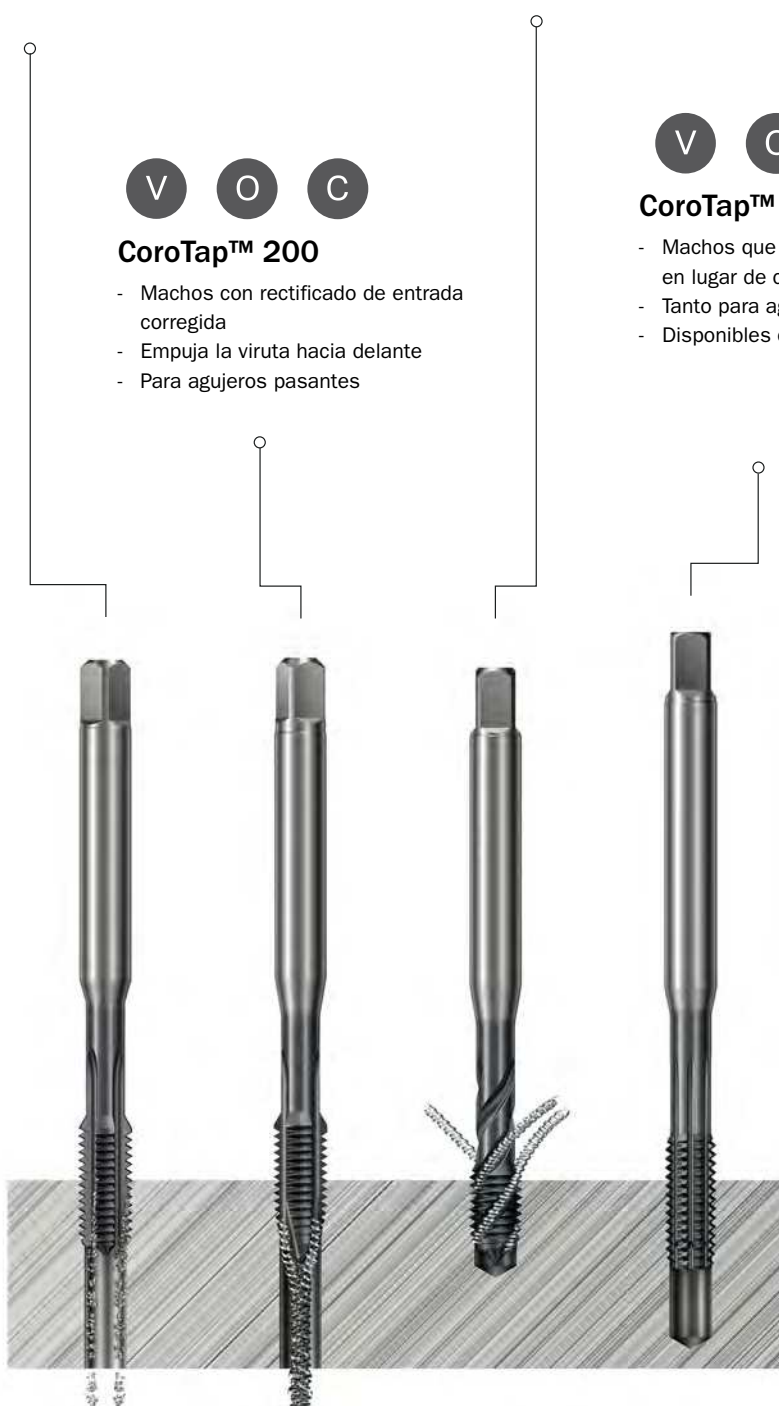


CoroTap™ 400

- Machos que generan la rosca por laminación en lugar de corte
- Tanto para agujeros pasantes como ciegos
- Disponibles con y sin canales de aceite

D

E



CoroTap™ 100

Aplicaciones

- Machos optimizados para materiales específicos
- Tanto para agujeros pasantes como ciegos
- Profundidades de hasta 25 × diámetro
- Tolerancias ISO K: 6H, 6HX, 2B, 2BX, 3B
- Tolerancias ISO N: 6H
- Tolerancias ISO H: 6H, 6HX



Ventajas y características

- Tres agujeros de refrigerante para una resistencia optimizada
- Cinco canales para reducir la carga en los filos y reducir el desgaste
- Calidad exclusiva con mayor dureza para reducir el desgaste en el recubrimiento y el sustrato
- Para materiales ISO N: machos con roscas interrumpidas para un par reducido



- Machos con canales rectos
- Principalmente utilizados para materiales de viruta corta como la fundición
- Adecuados tanto para agujeros pasantes como ciegos
- El canal se utiliza principalmente para el refrigerante pero, en caso de emplear refrigerante interno, también se utiliza para la evacuación de viruta

www.sandvik.coromant.com/corotap100



CoroChuck™ 970, consulte nuestros catálogo de herramientas rotativas.

A ROSCADO Machos de corte - Optimizados

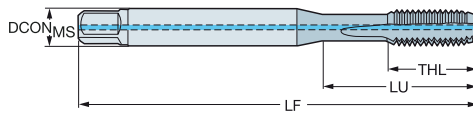
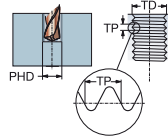
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica

C-DIN 371, DIN 371, DIN 376

ULDR
SUBSTRATE
COATING

2.5
HM
PVD TIALN



B

K

										Dimensiones, mm, pulg.				
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 5	0.80	47.00	6.00 x 4.90	C	6HX	1	1	T101M5	6.0	5.00	70.0	16.0	4	C-DIN 371
		1.850							.236	.197	2.756	.630		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	1	1	T101M6	6.0	6.00	80.0	19.0	4	DIN 371
		1.181							.236	.236	3.150	.748		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	1	T101M8	8.0	8.00	90.0	22.0	4	DIN 371
		1.378							.315	.315	3.543	.866		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	1	T101M10	10.0	10.00	100.0	24.0	4	DIN 371
		1.535							.394	.394	3.937	.945		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	1	T101M12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268							.354	.472	4.331	.906		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	1	1	T101M16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677							.472	.630	4.331	.984		

CXSC 1 = salida de refrigerante axial concéntrica

D

E



C 54

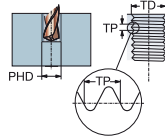


Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica

C-DIN 371

ULDR
SUBSTRATE
COATING 2.0
HM
PVD TIALN



H

										Dimensiones, mm, pulg.				
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 3	0.50	10.00	3.50 x 2.70	C	6H	0	0	T100M3	3.5	3.00	56.0	10.0	3	C-DIN 371
		.394							.138	.118	2.205	.394		
M 4	0.70	13.00	4.50 x 3.40	C	6H	0	0	T100M4	4.5	4.00	63.0	13.0	3	C-DIN 371
		.512							.177	.157	2.480	.512		
M 5	0.80	16.00	6.00 x 4.90	C	6H	0	0	T100M5	6.0	5.00	70.0	16.0	3	C-DIN 371
		.630							.236	.197	2.756	.630		
M 6	1.00	20.00	6.00 x 4.90	C	6H	0	0	T100M6	6.0	6.00	80.0	20.0	3	C-DIN 371
		.787							.236	.236	3.150	.787		
M 8	1.25	25.00	8.00 x 6.20	C	6H	0	0	T100M8	8.0	8.00	90.0	25.0	3	C-DIN 371
		.984							.315	.315	3.543	.984		
M 10	1.50	30.00	10.00 x 8.00	C	6H	0	0	T100M10	10.0	10.00	100.0	30.0	3	C-DIN 371
		1.181							.394	.394	3.937	1.181		
M 12	1.75	36.00	12.00 x 9.00	C	6H	0	0	T100M12	12.0	12.00	110.0	36.0	3	C-DIN 371
		1.417							.472	.472	4.331	1.417		
M 3	0.50	8.00	3.50 x 2.70	C	6HX	0	0	T110M3	3.5	3.00	56.0	8.0	4	C-DIN 371
		.315							.138	.118	2.205	.315		
M 4	0.70	11.00	4.50 x 3.40	C	6HX	0	0	T110M4	4.5	4.00	63.0	11.0	5	C-DIN 371
		.433							.177	.157	2.480	.433		
M 5	0.80	13.50	6.00 x 4.90	C	6HX	0	0	T110M5	6.0	5.00	70.0	13.5	5	C-DIN 371
		.531							.236	.197	2.756	.531		
M 6	1.00	16.50	6.00 x 4.90	C	6HX	0	0	T110M6	6.0	6.00	80.0	16.5	5	C-DIN 371
		.650							.236	.236	3.150	.650		
M 8	1.25	21.50	8.00 x 6.20	C	6HX	0	0	T110M8	8.0	8.00	90.0	21.5	5	C-DIN 371
		.846							.315	.315	3.543	.846		
M 10	1.50	27.00	10.00 x 8.00	C	6HX	0	0	T110M10	10.0	10.00	100.0	27.0	5	C-DIN 371
		1.063							.394	.394	3.937	1.063		
M 12	1.75	32.00	12.00 x 9.00	C	6HX	0	0	T110M12	12.0	12.00	110.0	32.0	6	C-DIN 371
		1.260							.472	.472	4.331	1.260		



C172



C157



E9



E28



C154



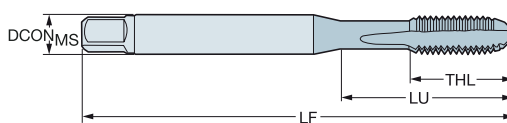
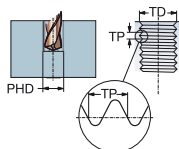
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD TIALN



							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6HX	T100-KM100DA-M3	3.5	3.00	56.0	9.0	4	2.5	DIN 371
	.709						.138	.118	2.205	.354		.098	
M 4	0.70	21.00	4.50 x 3.40	C	6HX	T100-KM100DA-M4	4.5	4.00	63.0	12.0	4	3.3	DIN 371
	.827						.177	.157	2.480	.472		.130	
M 5	0.80	25.00	6.00 x 4.90	C	6HX	T100-KM100DA-M5	6.0	5.00	70.0	13.0	5	4.2	DIN 371
	.984						.236	.197	2.756	.512		.165	
M 6	1.00	30.00	6.00 x 4.90	C	6HX	T100-KM100DA-M6	6.0	6.00	80.0	15.0	5	5.0	DIN 371
	1.181						.236	.236	3.150	.591		.197	
M 8	1.25	35.00	8.00 x 6.20	C	6HX	T100-KM100DA-M8	8.0	8.00	90.0	18.0	5	6.8	DIN 371
	1.378						.315	.315	3.543	.709		.268	
M 10	1.50	39.00	10.00 x 8.00	C	6HX	T100-KM100DA-M10	10.0	10.00	100.0	20.0	5	8.5	DIN 371
	1.535						.394	.394	3.937	.787		.335	
M 8	1.25	67.00	6.00 x 4.90	C	6HX	T100-KM101DA-M8	6.0	8.00	90.0	20.0	5	6.8	DIN 376
	2.638						.236	.315	3.543	.787		.268	
M 10	1.50	77.00	7.00 x 5.50	C	6HX	T100-KM101DA-M10	7.0	10.00	100.0	23.5	5	8.5	DIN 376
	3.032						.276	.394	3.937	.925		.335	
M 12	1.75	83.00	9.00 x 7.00	C	6HX	T100-KM101DA-M12	9.0	12.00	110.0	23.0	5	10.2	DIN 376
	3.268						.354	.472	4.331	.906		.402	
M 14	2.00	81.00	11.00 x 9.00	C	6HX	T100-KM101DA-M14	11.0	14.00	110.0	25.0	5	12.0	DIN 376
	3.189						.433	.551	4.331	.984		.472	
M 16	2.00	68.00	12.00 x 9.00	C	6HX	T100-KM101DA-M16	12.0	16.00	110.0	25.0	5	14.0	DIN 376
	2.677						.472	.630	4.331	.984		.551	
M 18	2.50	81.00	14.00 x 11.00	C	6HX	T100-KM101DA-M18	14.0	18.00	125.0	30.0	5	15.5	DIN 376
	3.189						.551	.709	4.921	1.181		.610	
M 20	2.50	95.00	16.00 x 12.00	C	6HX	T100-KM101DA-M20	16.0	20.00	140.0	30.0	5	17.5	DIN 376
	3.740						.630	.787	5.512	1.181		.689	
M 22	2.50	93.00	18.00 x 14.50	C	6HX	T100-KM101DA-M22	18.0	22.00	140.0	34.0	5	19.5	DIN 376
	3.661						.709	.866	5.512	1.339		.768	
M 24	3.00	113.00	18.00 x 14.50	C	6HX	T100-KM101DA-M24	18.0	24.00	160.0	38.0	5	21.0	DIN 376
	4.449						.709	.945	6.299	1.496		.827	
M 5	0.80	25.00	6.00 x 4.90	E	6HX	T100-KM102DA-M5	6.0	5.00	70.0	13.0	5	4.2	DIN 371
	.984						.236	.197	2.756	.512		.165	
M 6	1.00	30.00	6.00 x 4.90	E	6HX	T100-KM102DA-M6	6.0	6.00	80.0	15.0	5	5.0	DIN 371
	1.181						.236	.236	3.150	.591		.197	
M 8	1.25	35.00	8.00 x 6.20	E	6HX	T100-KM102DA-M8	8.0	8.00	90.0	18.0	5	6.8	DIN 371
	1.378						.315	.315	3.543	.709		.268	
M 10	1.50	39.00	10.00 x 8.00	E	6HX	T100-KM102DA-M10	10.0	10.00	100.0	20.0	5	8.5	DIN 371
	1.535						.394	.394	3.937	.787		.335	
M 12	1.75	83.00	9.00 x 7.00	E	6HX	T100-KM103DA-M12	9.0	12.00	110.0	23.0	5	10.2	DIN 376
	3.268						.354	.472	4.331	.906		.402	



C172



C157



E9



E27



C154

C 56



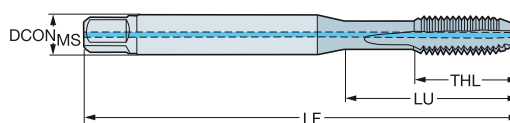
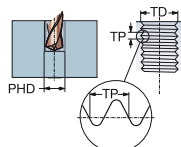
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica

DIN 371, DIN 376

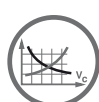
ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



										Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	12310	DCON _{MS}	TD	LF	THL	NOF	BSG
M 6	1.00	30.00	6.00 x 4.90	C	6HX	1	1	T100-KM104DA-M6	*	6.0	6.00	80.0	15.0	5	DIN 371
		1.181								.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	1	T100-KM104DA-M8	*	8.0	8.00	90.0	18.0	5	DIN 371
		1.378								.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	1	T100-KM104DA-M10	*	10.0	10.00	100.0	20.0	5	DIN 371
		1.535								.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	1	T100-KM105DA-M12	*	9.0	12.00	110.0	23.0	5	DIN 376
		3.268								.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	1	1	T100-KM105DA-M14	*	11.0	14.00	110.0	25.0	5	DIN 376
		3.189								.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	1	1	T100-KM105DA-M16	*	12.0	16.00	110.0	25.0	5	DIN 376
		2.677								.472	.630	4.331	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	1	1	T100-KM105DA-M20	*	16.0	20.00	140.0	30.0	5	DIN 376
		3.740								.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	C	6HX	1	1	T100-KM105DA-M22	*	18.0	22.00	140.0	34.0	5	DIN 376
		3.661								.709	.866	5.512	1.339		
M 24	3.00	113.00	18.00 x 14.50	C	6HX	1	1	T100-KM105DA-M24	*	18.0	24.00	160.0	38.0	5	DIN 376
		4.449								.709	.945	6.299	1.496		

CXSC 1 = salida de refrigerante axial concéntrica



C172



C157



E9



E27



E28



C154



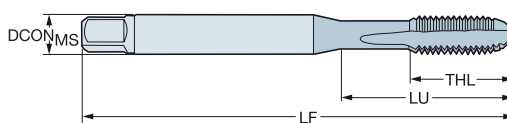
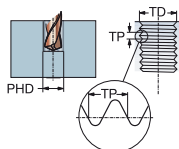
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica

DIN 371/ANSI, DIN 376/ANSI

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD TIALN



											Dimensiones, mm, pulg.			
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
M 6	1.00	25.00	.255 x .191	C	6HX	T100-KM100AA-M6	6.5	6.00	80.0	15.6	5	5.0	DIN 371/ANSI	
	.984						.255	.236	3.150	.614		.197		
M 8	1.25	33.50	.318 x .238	C	6HX	T100-KM100AA-M8	8.1	8.00	90.0	18.7	5	6.8	DIN 371/ANSI	
	1.319						.318	.315	3.543	.736		.268		
M 10	1.50	38.00	.381 x .286	C	6HX	T100-KM100AA-M10	9.7	10.00	100.0	20.6	5	8.5	DIN 371/ANSI	
	1.496						.381	.394	3.937	.811		.335		
M 12	1.75	81.90	.367 x .275	C	6HX	T100-KM101AA-M12	9.3	12.00	110.0	23.0	5	10.2	DIN 376/ANSI	
	3.224						.367	.472	4.331	.906		.402		
M 14	2.00	80.30	.429 x .322	C	6HX	T100-KM101AA-M14	10.9	14.00	110.0	23.0	5	12.0	DIN 376/ANSI	
	3.161						.429	.551	4.331	.906		.472		
M 16	2.00	65.70	.480 x .360	C	6HX	T100-KM101AA-M16	12.2	16.00	110.0	23.0	5	14.0	DIN 376/ANSI	
	2.587						.480	.630	4.331	.906		.551		
M 18	2.50	79.10	.542 x .406	C	6HX	T100-KM101AA-M18	13.8	18.00	125.0	30.0	5	15.5	DIN 376/ANSI	
	3.114						.542	.709	4.921	1.181		.610		
M 6	1.00	25.00	.255 x .191	E	6HX	T100-KM102AA-M6	6.5	6.00	80.0	15.6	5	5.0	DIN 371/ANSI	
	.984						.255	.236	3.150	.614		.197		
M 8	1.25	33.50	.318 x .238	E	6HX	T100-KM102AA-M8	8.1	8.00	90.0	18.7	5	6.8	DIN 371/ANSI	
	1.319						.318	.315	3.543	.736		.268		
M 10	1.50	38.00	.381 x .286	E	6HX	T100-KM102AA-M10	9.7	10.00	100.0	20.6	5	8.5	DIN 371/ANSI	
	1.496						.381	.394	3.937	.811		.335		
M 12	1.75	81.90	.367 x .275	E	6HX	T100-KM103AA-M12	9.3	12.00	110.0	23.0	5	10.2	DIN 376/ANSI	
	3.224						.367	.472	4.331	.906		.402		
M 14	2.00	80.30	.429 x .322	E	6HX	T100-KM103AA-M14	10.9	14.00	110.0	23.0	5	12.0	DIN 376/ANSI	
	3.161						.429	.551	4.331	.906		.472		
M 16	2.00	65.70	.480 x .360	E	6HX	T100-KM103AA-M16	12.2	16.00	110.0	23.0	5	14.0	DIN 376/ANSI	
	2.587						.480	.630	4.331	.906		.551		



C172



C157



E9



E27



C154

C 58



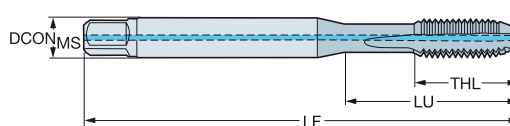
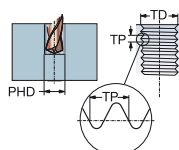
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica

DIN 371/ANSI, DIN 376/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



											Dimensiones, mm, pulg.				
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
M 6	1.00	25.00	.255 x .191	C	6HX	1	1	T100-KM104AA-M6	6.5	6.00	80.0	15.6	5	DIN 371/ANSI	
		.984							.255	.236	3.150	.614			
M 8	1.25	33.50	.318 x .238	C	6HX	1	1	T100-KM104AA-M8	8.1	8.00	90.0	18.7	5	DIN 371/ANSI	
		1.319							.318	.315	3.543	.736			
M 10	1.50	38.00	.381 x .286	C	6HX	1	1	T100-KM104AA-M10	9.7	10.00	100.0	20.6	5	DIN 371/ANSI	
		1.496							.381	.394	3.937	.811			
M 12	1.75	81.90	.367 x .275	C	6HX	1	1	T100-KM105AA-M12	9.3	12.00	110.0	23.0	5	DIN 376/ANSI	
		3.224							.367	.472	4.331	.906			
M 16	2.00	65.70	.480 x .360	C	6HX	1	1	T100-KM105AA-M16	12.2	16.00	110.0	23.0	5	DIN 376/ANSI	
		2.587							.480	.630	4.331	.906			
M 20	2.50	92.50	.652 x .489	C	6HX	1	1	T100-KM105AA-M20	16.6	20.00	140.0	30.0	5	DIN 376/ANSI	
		3.642							.652	.787	5.512	1.181			
M 6	1.00	25.00	.255 x .191	E	6HX	1	1	T100-KM106AA-M6	6.5	6.00	80.0	15.6	5	DIN 371/ANSI	
		.984							.255	.236	3.150	.614			
M 8	1.25	33.50	.318 x .238	E	6HX	1	1	T100-KM106AA-M8	8.1	8.00	90.0	18.7	5	DIN 371/ANSI	
		1.319							.318	.315	3.543	.736			
M 10	1.50	38.00	.381 x .286	E	6HX	1	1	T100-KM106AA-M10	9.7	10.00	100.0	20.6	5	DIN 371/ANSI	
		1.496							.381	.394	3.937	.811			
M 12	1.75	81.90	.367 x .275	E	6HX	1	1	T100-KM107AA-M12	9.3	12.00	110.0	23.0	5	DIN 376/ANSI	
		3.224							.367	.472	4.331	.906			
M 14	2.00	80.30	.429 x .322	E	6HX	1	1	T100-KM107AA-M14	10.9	14.00	110.0	23.0	5	DIN 376/ANSI	
		3.161							.429	.551	4.331	.906			
M 16	2.00	65.70	.480 x .360	E	6HX	1	1	T100-KM107AA-M16	12.2	16.00	110.0	23.0	5	DIN 376/ANSI	
		2.587							.480	.630	4.331	.906			
M 20	2.50	92.50	.652 x .489	E	6HX	1	1	T100-KM107AA-M20	16.6	20.00	140.0	30.0	5	DIN 376/ANSI	
		3.642							.652	.787	5.512	1.181			
M 6	1.00	25.00	.255 x .191	C	6HX	1	2	T100-KM108AA-M6	6.5	6.00	80.0	15.6	5	DIN 371/ANSI	
		.984							.255	.236	3.150	.614			
M 8	1.25	33.50	.318 x .238	C	6HX	1	2	T100-KM108AA-M8	8.1	8.00	90.0	18.7	5	DIN 371/ANSI	
		1.319							.318	.315	3.543	.736			
M 10	1.50	38.00	.381 x .286	C	6HX	1	2	T100-KM108AA-M10	9.7	10.00	100.0	20.6	5	DIN 371/ANSI	
		1.496							.381	.394	3.937	.811			
M 12	1.75	81.90	.367 x .275	C	6HX	1	2	T100-KM109AA-M12	9.3	12.00	110.0	23.0	5	DIN 376/ANSI	
		3.224							.367	.472	4.331	.906			
M 14	2.00	80.30	.429 x .322	C	6HX	1	2	T100-KM109AA-M14	10.9	14.00	110.0	23.0	5	DIN 376/ANSI	
		3.161							.429	.551	4.331	.906			
M 16	2.00	65.70	.480 x .360	C	6HX	1	2	T100-KM109AA-M16	12.2	16.00	110.0	23.0	5	DIN 376/ANSI	
		2.587							.480	.630	4.331	.906			
M 20	2.50	92.50	.652 x .489	C	6HX	1	2	T100-KM109AA-M20	16.6	20.00	140.0	30.0	5	DIN 376/ANSI	
		3.642							.652	.787	5.512	1.181			

CXSC 1 = salida de refrigerante axial concéntrica
CXSC 2 = salida de refrigerante radial



A

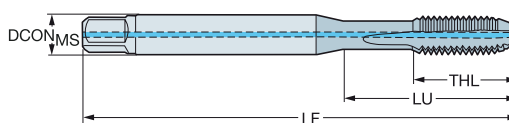
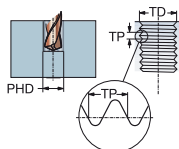
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD TIALN



B

C

											Dimensiones, mm, pulg.				
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
M 6	1.00	30.00	6.00 x 4.90	E	6HX	1	1	T100-KM106DA-M6	★	6.0	6.00	80.0	15.0	5	DIN 371
		1.181								.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	E	6HX	1	1	T100-KM106DA-M8	★	8.0	8.00	90.0	18.0	5	DIN 371
		1.378								.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	E	6HX	1	1	T100-KM106DA-M10	★	10.0	10.00	100.0	20.0	5	DIN 371
		1.535								.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	E	6HX	1	1	T100-KM107DA-M12	★	9.0	12.00	110.0	23.0	5	DIN 376
		3.268								.354	.472	4.331	.906		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	1	2	T100-KM108DA-M6	★	6.0	6.00	80.0	15.0	5	DIN 371
		1.181								.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	2	T100-KM108DA-M8	★	8.0	8.00	90.0	18.0	5	DIN 371
		1.378								.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	2	T100-KM108DA-M10	★	10.0	10.00	100.0	20.0	5	DIN 371
		1.535								.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	2	T100-KM109DA-M12	★	9.0	12.00	110.0	23.0	5	DIN 376
		3.268								.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	1	2	T100-KM109DA-M14	★	11.0	14.00	110.0	25.0	5	DIN 376
		3.189								.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	1	2	T100-KM109DA-M16	★	12.0	16.00	110.0	25.0	5	DIN 376
		2.677								.472	.630	4.331	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	1	2	T100-KM109DA-M20	★	16.0	20.00	140.0	30.0	5	DIN 376
		3.740								.630	.787	5.512	1.181		

CXSC 1 = salida de refrigerante axial concéntrica
CXSC 2 = salida de refrigerante radial

D

E



C 60

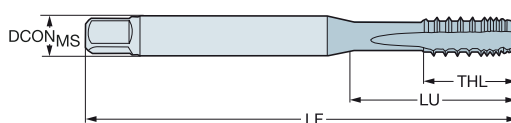
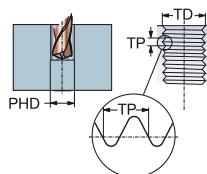


Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica

DIN 371

ULDR 2.0
SUBSTRATE HSS-E-PM

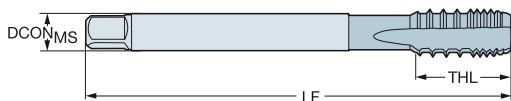
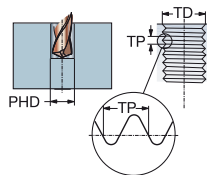


N

											N			Dimensiones, mm, pulg.		
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
M 3	0.50	18.00	3.50 x 2.70	C	6H	T100-NM100DA-M3	★	3.5	3.00	56.0	9.0	3	2.5	DIN 371		
	.709							.138	.118	2.205	.354		.098			
M 4	0.70	21.00	4.50 x 3.40	C	6H	T100-NM100DA-M4	★	4.5	4.00	63.0	12.0	3	3.3	DIN 371		
	.827							.177	.157	2.480	.472		.130			
M 5	0.80	25.00	6.00 x 4.90	C	6H	T100-NM100DA-M5	★	6.0	5.00	70.0	13.0	3	4.2	DIN 371		
	.984							.236	.197	2.756	.512		.165			
M 6	1.00	30.00	6.00 x 4.90	C	6H	T100-NM100DA-M6	★	6.0	6.00	80.0	15.0	3	5.0	DIN 371		
	1.181							.236	.236	3.150	.591		.197			
M 8	1.25	35.00	8.00 x 6.20	C	6H	T100-NM100DA-M8	★	8.0	8.00	90.0	18.0	3	6.8	DIN 371		
	1.378							.315	.315	3.543	.709		.268			
M 10	1.50	39.00	10.00 x 8.00	C	6H	T100-NM100DA-M10	★	10.0	10.00	100.0	20.0	3	8.5	DIN 371		
	1.535							.394	.394	3.937	.787		.335			

DIN 376

ULDR 2.0
SUBSTRATE HSS-E-PM



N

											N			Dimensiones, mm, pulg.		
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
M 12	1.75	83.00	9.00 x 7.00	C	6H	T100-NM101DA-M12	★	9.0	12.00	110.0	23.0	3	10.2	DIN 376		
	3.268							.354	.472	4.331	.906		.402			
M 16	2.00	68.00	12.00 x 9.00	C	6H	T100-NM101DA-M16	★	12.0	16.00	110.0	25.0	4	14.0	DIN 376		
	2.677							.472	.630	4.331	.984		.551			



C172



C157



E9



E27



E28



C154



A ROSCADO Machos de corte - Optimizados

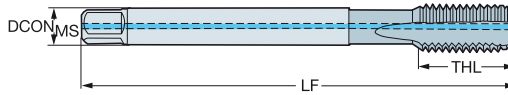
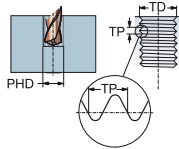
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica fina

DIN 374

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



B

C

D

E

										K Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido		DCON _{MS}	TD	LF	THL	NOF	BSG
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	1	1	T100-KM104DB-M10X100	*	7.0	10.00	90.0	18.0	5	DIN 374
		2.638								.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6HX	1	1	T100-KM104DB-M10X125	*	7.0	10.00	100.0	20.0	5	DIN 374
		3.032								.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	1	1	T100-KM104DB-M12X125	*	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	1	1	T100-KM104DB-M12X150	*	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	1	1	T100-KM104DB-M14X150	*	11.0	14.00	100.0	21.0	5	DIN 374
		2.795								.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	1	1	T100-KM104DB-M16X150	*	12.0	16.00	100.0	21.0	5	DIN 374
		2.283								.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6HX	1	1	T100-KM104DB-M18X150	*	14.0	18.00	110.0	24.0	5	DIN 374
		2.598								.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6HX	1	1	T100-KM104DB-M20X150	*	16.0	20.00	125.0	24.0	5	DIN 374
		3.150								.630	.787	4.921	.945		
MF 10x1	1.00	67.00	7.00 x 5.50	E	6HX	1	1	T100-KM106DB-M10X100	*	7.0	10.00	90.0	18.0	5	DIN 374
		2.638								.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	E	6HX	1	1	T100-KM106DB-M10X125	*	7.0	10.00	100.0	20.0	5	DIN 374
		3.032								.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	E	6HX	1	1	T100-KM106DB-M12X125	*	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	E	6HX	1	1	T100-KM106DB-M12X150	*	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	E	6HX	1	1	T100-KM106DB-M14X150	*	11.0	14.00	100.0	21.0	5	DIN 374
		2.795								.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	E	6HX	1	1	T100-KM106DB-M16X150	*	12.0	16.00	100.0	21.0	5	DIN 374
		2.283								.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	E	6HX	1	1	T100-KM106DB-M18X150	*	14.0	18.00	110.0	24.0	5	DIN 374
		2.598								.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	E	6HX	1	1	T100-KM106DB-M20X150	*	16.0	20.00	125.0	24.0	5	DIN 374
		3.150								.630	.787	4.921	.945		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	1	2	T100-KM108DB-M10X100	*	7.0	10.00	90.0	18.0	5	DIN 374
		2.638								.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6HX	1	2	T100-KM108DB-M10X125	*	7.0	10.00	100.0	20.0	5	DIN 374
		3.032								.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	1	2	T100-KM108DB-M12X125	*	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	1	2	T100-KM108DB-M12X150	*	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	1	2	T100-KM108DB-M14X150	*	11.0	14.00	100.0	21.0	5	DIN 374
		2.795								.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	1	2	T100-KM108DB-M16X150	*	12.0	16.00	100.0	21.0	5	DIN 374
		2.283								.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6HX	1	2	T100-KM108DB-M18X150	*	14.0	18.00	110.0	24.0	5	DIN 374
		2.598								.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6HX	1	2	T100-KM108DB-M20X150	*	16.0	20.00	125.0	24.0	5	DIN 374
		3.150								.630	.787	4.921	.945		

CXSC 1 = salida de refrigerante axial concéntrica
CXSC 2 = salida de refrigerante radial



C 62



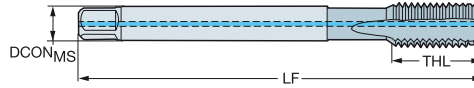
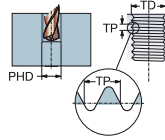
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica fina

DIN 374

ULDR
SUBSTRATE
COATING

2.5
HM
PVD TIALN



K

								Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
MF 8x1	1.00	67.00	6.00 x 4.90	C	6HX	1	1	T120M8X1.0	6.0	8.00	90.0	12.0	4	DIN 374
		2.638							.236	.315	3.543	.472		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	1	1	T120M10X1.0	7.0	10.00	90.0	14.0	4	DIN 374
		2.638							.276	.394	3.543	.551		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	1	1	T120M12X1.5	9.0	12.00	100.0	20.0	4	DIN 374
		2.874							.354	.472	3.937	.787		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	1	1	T120M14X1.5	11.0	14.00	100.0	21.0	4	DIN 374
		2.795							.433	.551	3.937	.827		

CXSC 1 = salida de refrigerante axial concéntrica



C172



C157



E9



E28



C154



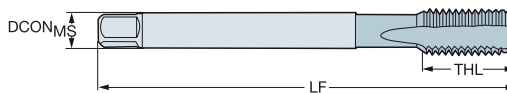
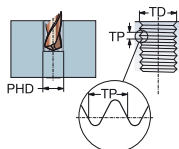
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica fina

DIN 374

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD TIALN



Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	T100-KM100DB-M10X100	7.0	10.00	90.0	18.0	5	9.0	DIN 374
		2.638					.276	.394	3.543	.709		.354	
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6HX	T100-KM100DB-M10X125	7.0	10.00	100.0	20.0	5	8.8	DIN 374
		3.032					.276	.394	3.937	.787		.346	
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	T100-KM100DB-M12X125	9.0	12.00	100.0	21.0	5	10.8	DIN 374
		2.874					.354	.472	3.937	.827		.423	
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	T100-KM100DB-M12X150	9.0	12.00	100.0	21.0	5	10.5	DIN 374
		2.874					.354	.472	3.937	.827		.413	
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	T100-KM100DB-M14X150	11.0	14.00	100.0	21.0	5	12.5	DIN 374
		2.795					.433	.551	3.937	.827		.492	
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	T100-KM100DB-M16X150	12.0	16.00	100.0	21.0	5	14.5	DIN 374
		2.283					.472	.630	3.937	.827		.571	
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6HX	T100-KM100DB-M18X150	14.0	18.00	110.0	24.0	5	16.5	DIN 374
		2.598					.551	.709	4.331	.945		.650	
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6HX	T100-KM100DB-M20X150	16.0	20.00	125.0	24.0	5	18.5	DIN 374
		3.150					.630	.787	4.921	.945		.728	
MF 10x1	1.00	67.00	7.00 x 5.50	E	6HX	T100-KM102DB-M10X100	7.0	10.00	90.0	18.0	5	9.0	DIN 374
		2.638					.276	.394	3.543	.709		.354	
MF 10x1.25	1.25	77.00	7.00 x 5.50	E	6HX	T100-KM102DB-M10X125	7.0	10.00	100.0	20.0	5	8.8	DIN 374
		3.032					.276	.394	3.937	.787		.346	
MF 12x1.25	1.25	73.00	9.00 x 7.00	E	6HX	T100-KM102DB-M12X125	9.0	12.00	100.0	21.0	5	10.8	DIN 374
		2.874					.354	.472	3.937	.827		.423	
MF 12x1.5	1.50	73.00	9.00 x 7.00	E	6HX	T100-KM102DB-M12X150	9.0	12.00	100.0	21.0	5	10.5	DIN 374
		2.874					.354	.472	3.937	.827		.413	
MF 14x1.5	1.50	71.00	11.00 x 9.00	E	6HX	T100-KM102DB-M14X150	11.0	14.00	100.0	21.0	5	12.5	DIN 374
		2.795					.433	.551	3.937	.827		.492	
MF 16x1.5	1.50	58.00	12.00 x 9.00	E	6HX	T100-KM102DB-M16X150	12.0	16.00	100.0	21.0	5	14.5	DIN 374
		2.283					.472	.630	3.937	.827		.571	
MF 18x1.5	1.50	66.00	14.00 x 11.00	E	6HX	T100-KM102DB-M18X150	14.0	18.00	110.0	24.0	5	16.5	DIN 374
		2.598					.551	.709	4.331	.945		.650	
MF 20x1.5	1.50	80.00	16.00 x 12.00	E	6HX	T100-KM102DB-M20X150	16.0	20.00	125.0	24.0	5	18.5	DIN 374
		3.150					.630	.787	4.921	.945		.728	



C172



C157



E9



E27



C154

C 64

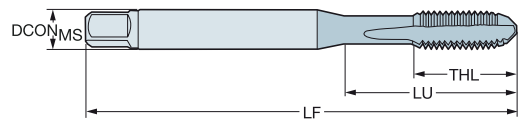
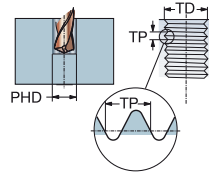


Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica fina
DIN 374/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



						K Dimensiones, mm, pulg.									
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
MF 10x1	1.00	38.00	.381 x .286	C	6HX	T100-KM100AB-M10X100	9.7	10.00	90.0	20.6	5	9.0	DIN 374/ANSI		
		1.496	.381				.394	3.543	.811	.354					
MF 12x1.25	1.25	71.90	.367 x .275	C	6HX	T100-KM101AB-M12X125	9.3	12.00	100.0	23.0	5	10.8	DIN 374/ANSI		
		2.831	.367				.472	3.937	.906	.423					
MF 12x1.5	1.50	71.90	.367 x .275	C	6HX	T100-KM101AB-M12X150	9.3	12.00	100.0	23.0	5	10.5	DIN 374/ANSI		
		2.831	.367				.472	3.937	.906	.413					
MF 14x1.5	1.50	70.30	.429 x .322	C	6HX	T100-KM101AB-M14X150	10.9	14.00	100.0	23.0	5	12.5	DIN 374/ANSI		
		2.768	.429				.551	3.937	.906	.492					



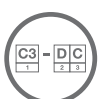
C172



C157



E9



E27



C154



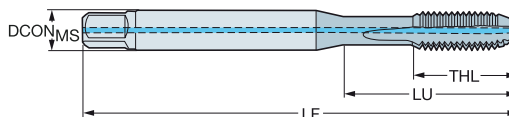
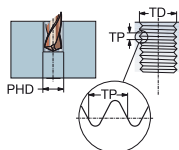
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: métrica fina

DIN 374/ANSI

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD TIALN



											Dimensiones, mm, pulg.				
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	ISO	DCON _{MS}	TD	LF	THL	NOF	BSG
MF 10x1.25	1.25	38.00	.381 x .286	C	6HX	1	1	T100-KM104AB-M10X125	★	9.7	10.00	100.0	20.6	5	DIN 374/ANSI
		1.496								.381	.394	3.937	.811		
MF 14x1.5	1.50	70.30	.429 x .322	C	6HX	1	1	T100-KM105AB-M14X150	★	10.9	14.00	100.0	23.0	5	DIN 374/ANSI
		2.768								.429	.551	3.937	.906		
MF 10x1.25	1.25	38.00	.381 x .286	C	6HX	1	2	T100-KM108AB-M10X125	★	9.7	10.00	100.0	20.6	5	DIN 374/ANSI
		1.496								.381	.394	3.937	.811		
MF 12x1.5	1.50	71.90	.367 x .275	C	6HX	1	2	T100-KM109AB-M12X150	★	9.3	12.00	100.0	23.0	5	DIN 374/ANSI
		2.831								.367	.472	3.937	.906		
MF 14x1.5	1.50	70.30	.429 x .322	C	6HX	1	2	T100-KM109AB-M14X150	★	10.9	14.00	100.0	23.0	5	DIN 374/ANSI
		2.768								.429	.551	3.937	.906		

CXSC 1 = salida de refrigerante axial concéntrica
CXSC 2 = salida de refrigerante radial



C172



C157



E9



E27



E28



C154

C 66



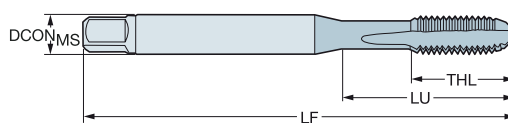
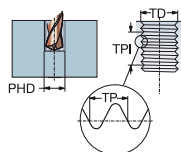
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: UNC

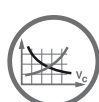
DIN 2184-1/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



							Dimensiones, mm, pulg.							
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D ₁₀	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNC 1/4-20	20.00	25.00 .984	.255 x .191	C	2BX	T100-KM100AE-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	5.1 .201	DIN 2184-1/ANSI
UNC 5/16-18	18.00	33.50 1.319	.318 x .238	C	2BX	T100-KM100AE-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.7 .736	5	6.6 .260	DIN 2184-1/ANSI
UNC 3/8-16	16.00	38.00 1.496	.381 x .286	C	2BX	T100-KM100AE-3/8	★	9.7 .381	9.53 .375	100.0 3.937	20.6 .811	5	8.0 .315	DIN 2184-1/ANSI
UNC 7/16-14	14.00	72.70 2.862	.323 x .242	C	2BX	T100-KM101AE-7/16	★	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	5	9.4 .370	DIN 2184-1/ANSI
UNC 1/2-13	13.00	81.90 3.224	.367 x .275	C	2BX	T100-KM101AE-1/2	★	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	5	10.8 .425	DIN 2184-1/ANSI
UNC 5/8-11	11.00	65.70 2.587	.480 x .360	C	2BX	T100-KM101AE-5/8	★	12.2 .480	15.88 .625	110.0 4.331	23.0 .906	5	13.5 .531	DIN 2184-1/ANSI
UNC 3/4-10	10.00	77.50 3.051	.590 x .442	C	2BX	T100-KM101AE-3/4	★	15.0 .590	19.05 .750	125.0 4.921	30.0 1.181	5	16.5 .650	DIN 2184-1/ANSI
UNC 7/8-9	9.00	90.95 3.581	.697 x .523	C	2BX	T100-KM101AE-7/8	★	17.7 .697	22.23 .875	140.0 5.512	34.0 1.339	5	19.5 .768	DIN 2184-1/ANSI
UNC 1/4-20	20.00	25.00 .984	.255 x .191	E	2BX	T100-KM102AE-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	5.1 .201	DIN 2184-1/ANSI
UNC 5/16-18	18.00	33.50 1.319	.318 x .238	E	2BX	T100-KM102AE-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.7 .736	5	6.6 .260	DIN 2184-1/ANSI
UNC 3/8-16	16.00	38.00 1.496	.381 x .286	E	2BX	T100-KM102AE-3/8	★	9.7 .381	9.53 .375	100.0 3.937	20.6 .811	5	8.0 .315	DIN 2184-1/ANSI
UNC 1/2-13	13.00	81.90 3.224	.367 x .275	E	2BX	T100-KM103AE-1/2	★	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	5	10.8 .425	DIN 2184-1/ANSI
UNC 5/8-11	11.00	65.70 2.587	.480 x .360	E	2BX	T100-KM103AE-5/8	★	12.2 .480	15.88 .625	110.0 4.331	23.0 .906	5	13.5 .531	DIN 2184-1/ANSI
UNC 3/4-10	10.00	77.50 3.051	.590 x .442	E	2BX	T100-KM103AE-3/4	★	15.0 .590	19.05 .750	125.0 4.921	30.0 1.181	5	16.5 .650	DIN 2184-1/ANSI
UNC 7/8-9	9.00	90.95 3.581	.697 x .523	E	2BX	T100-KM103AE-7/8	★	17.7 .697	22.23 .875	140.0 5.512	34.0 1.339	5	19.5 .768	DIN 2184-1/ANSI



C172



C157



E9



E27



C154



ROSCADO Machos de corte - Optimizados

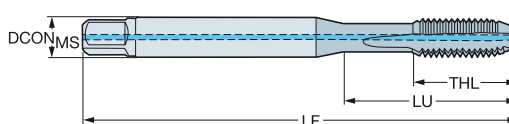
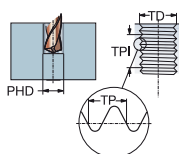
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: UNC

DIN 2184-1/ANSI, DIN 376/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



										Dimensiones, mm, pulg.					
TDZ	TPI	LU	CZC _{MIS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	ISO	DCON _{MIS}	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	25.00 .984	.255 x .191	C	2BX	1	1	T100-KM104AE-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	DIN 2184-1/ANSI
UNC 5/16-18	18.00	33.50 1.319	.318 x .238	C	2BX	1	1	T100-KM104AE-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.7 .736	5	DIN 2184-1/ANSI
UNC 3/8-16	16.00	38.00 1.496	.381 x .286	C	2BX	1	1	T100-KM104AE-3/8	★	9.7 .381	9.53 .375	100.0 3.937	20.6 .811	5	DIN 2184-1/ANSI
UNC 7/16-14	14.00	72.70 2.862	.323 x .242	C	2BX	1	1	T100-KM105AE-7/16	★	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	5	DIN 376/ANSI
UNC 1/2-13	13.00	81.90 3.224	.367 x .275	C	2BX	1	1	T100-KM105AE-1/2	★	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	5	DIN 2184-1/ANSI
UNC 1/4-20	20.00	25.00 .984	.255 x .191	E	2BX	1	1	T100-KM106AE-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	DIN 2184-1/ANSI
UNC 5/16-18	18.00	33.50 1.319	.318 x .238	E	2BX	1	1	T100-KM106AE-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.7 .736	5	DIN 2184-1/ANSI
UNC 3/8-16	16.00	38.00 1.496	.381 x .286	E	2BX	1	1	T100-KM106AE-3/8	★	9.7 .381	9.53 .375	100.0 3.937	20.6 .811	5	DIN 2184-1/ANSI
UNC 1/2-13	13.00	81.90 3.224	.367 x .275	E	2BX	1	1	T100-KM107AE-1/2	★	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	5	DIN 2184-1/ANSI
UNC 1/4-20	20.00	25.00 .984	.255 x .191	C	2BX	1	2	T100-KM108AE-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	DIN 2184-1/ANSI
UNC 5/16-18	18.00	33.50 1.319	.318 x .238	C	2BX	1	2	T100-KM108AE-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.7 .736	5	DIN 2184-1/ANSI
UNC 3/8-16	16.00	38.00 1.496	.381 x .286	C	2BX	1	2	T100-KM108AE-3/8	★	9.7 .381	9.53 .375	100.0 3.937	20.6 .811	5	DIN 2184-1/ANSI
UNC 7/16-14	14.00	72.70 2.862	.323 x .242	C	2BX	1	2	T100-KM109AE-7/16	★	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	5	DIN 2184-1/ANSI
UNC 1/2-13	13.00	81.90 3.224	.367 x .275	C	2BX	1	2	T100-KM109AE-1/2	★	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	5	DIN 2184-1/ANSI

CXSC 1 = salida de refrigerante axial concéntrica

CXSC 2 = salida de refrigerante radial



C 68



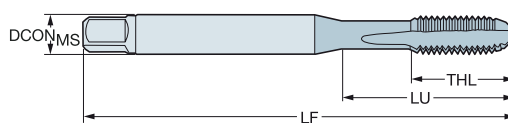
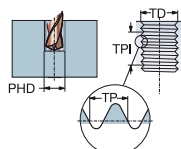
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: UNF

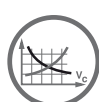
DIN 2184-1/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



							Dimensiones, mm, pulg.							
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DN10	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNF 1/4-28	28.00	25.00 .984	.255 x .191	C	2BX	T100-KM100AF-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	5.5 .217	DIN 2184-1/ANSI
UNF 5/16-24	24.00	33.50 1.319	.318 x .238	C	2BX	T100-KM100AF-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.7 .736	5	6.9 .272	DIN 2184-1/ANSI
UNF 3/8-24	24.00	38.00 1.496	.381 x .286	C	2BX	T100-KM100AF-3/8	★	9.7 .381	9.53 .375	90.0 3.543	20.6 .811	5	8.5 .335	DIN 2184-1/ANSI
UNF 7/16-20	20.00	72.70 2.862	.323 x .242	C	2BX	T100-KM101AF-7/16	★	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	5	9.9 .390	DIN 2184-1/ANSI
UNF 1/2-20	20.00	71.90 2.831	.367 x .275	C	2BX	T100-KM101AF-1/2	★	9.3 .367	12.70 .500	100.0 3.937	23.0 .906	5	11.5 .453	DIN 2184-1/ANSI
UNF 3/4-16	16.00	62.50 2.461	.590 x .442	C	2BX	T100-KM101AF-3/4	★	15.0 .590	19.05 .750	110.0 4.331	25.0 .984	5	17.5 .689	DIN 2184-1/ANSI
UNF 1/4-28	28.00	25.00 .984	.255 x .191	E	2BX	T100-KM102AF-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	5.5 .217	DIN 2184-1/ANSI
UNF 3/8-24	24.00	38.00 1.496	.381 x .286	E	2BX	T100-KM102AF-3/8	★	9.7 .381	9.53 .375	90.0 3.543	20.6 .811	5	8.5 .335	DIN 2184-1/ANSI
UNF 7/16-20	20.00	72.70 2.862	.323 x .242	E	2BX	T100-KM103AF-7/16	★	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	5	9.9 .390	DIN 2184-1/ANSI
UNF 1/2-20	20.00	71.90 2.831	.367 x .275	E	2BX	T100-KM103AF-1/2	★	9.3 .367	12.70 .500	100.0 3.937	23.0 .906	5	11.5 .453	DIN 2184-1/ANSI
UNF 5/8-18	18.00	55.70 2.193	.480 x .360	E	2BX	T100-KM103AF-5/8	★	12.2 .480	15.88 .625	100.0 3.937	23.0 .906	5	14.5 .571	DIN 2184-1/ANSI
UNF 3/4-16	16.00	62.50 2.461	.590 x .442	E	2BX	T100-KM103AF-3/4	★	15.0 .590	19.05 .750	110.0 4.331	25.0 .984	5	17.5 .689	DIN 2184-1/ANSI
UNF 7/8-14	14.00	75.95 2.990	.697 x .523	E	2BX	T100-KM103AF-7/8	★	17.7 .697	22.23 .875	125.0 4.921	25.0 .984	5	20.4 .803	DIN 2184-1/ANSI



C172



C157



E9



E27



C154



ROSCADO Machos de corte - Optimizados

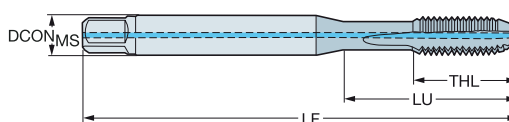
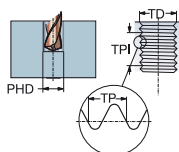
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: UNF

DIN 2184-1/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



											Dimensiones, mm, pulg.				
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	★	DCON _{MS}	TD	LF	THL	NOF	BSG
UNF 1/4-28	28.00	25.00 .984	.255 x .191	C	2BX	1	1	T100-KM104AF-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	DIN 2184-1/ANSI
UNF 5/16-24	24.00	33.50 1.319	.318 x .238	C	2BX	1	1	T100-KM104AF-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.7 .736	5	DIN 2184-1/ANSI
UNF 3/8-24	24.00	38.00 1.496	.381 x .286	C	2BX	1	1	T100-KM104AF-3/8	★	9.7 .381	9.53 .375	90.0 3.543	20.6 .811	5	DIN 2184-1/ANSI
UNF 7/16-20	20.00	72.70 2.862	.323 x .242	C	2BX	1	1	T100-KM105AF-7/16	★	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	5	DIN 2184-1/ANSI
UNF 1/2-20	20.00	71.90 2.831	.367 x .275	C	2BX	1	1	T100-KM105AF-1/2	★	9.3 .367	12.70 .500	100.0 3.937	23.0 .906	5	DIN 2184-1/ANSI
UNF 1/4-28	28.00	25.00 .984	.255 x .191	E	2BX	1	1	T100-KM106AF-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	DIN 2184-1/ANSI
UNF 5/16-24	24.00	33.50 1.319	.318 x .238	E	2BX	1	1	T100-KM106AF-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.7 .736	5	DIN 2184-1/ANSI
UNF 3/8-24	24.00	38.00 1.496	.381 x .286	E	2BX	1	1	T100-KM106AF-3/8	★	9.7 .381	9.53 .375	90.0 3.543	20.6 .811	5	DIN 2184-1/ANSI
UNF 7/16-20	20.00	72.70 2.862	.323 x .242	E	2BX	1	1	T100-KM107AF-7/16	★	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	5	DIN 2184-1/ANSI
UNF 1/2-20	20.00	71.90 2.831	.367 x .275	E	2BX	1	1	T100-KM107AF-1/2	★	9.3 .367	12.70 .500	100.0 3.937	23.0 .906	5	DIN 2184-1/ANSI
UNF 1/4-28	28.00	25.00 .984	.255 x .191	C	2BX	1	2	T100-KM108AF-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.6 .614	5	DIN 2184-1/ANSI
UNF 5/16-24	24.00	33.50 1.319	.318 x .238	C	2BX	1	2	T100-KM108AF-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.7 .736	5	DIN 2184-1/ANSI
UNF 3/8-24	24.00	38.00 1.496	.381 x .286	C	2BX	1	2	T100-KM108AF-3/8	★	9.7 .381	9.53 .375	90.0 3.543	20.6 .811	5	DIN 2184-1/ANSI
UNF 7/16-20	20.00	72.70 2.862	.323 x .242	C	2BX	1	2	T100-KM109AF-7/16	★	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	5	DIN 2184-1/ANSI
UNF 1/2-20	20.00	71.90 2.831	.367 x .275	C	2BX	1	2	T100-KM109AF-1/2	★	9.3 .367	12.70 .500	100.0 3.937	23.0 .906	5	DIN 2184-1/ANSI

CXSC 1 = salida de refrigerante axial concéntrica

CXSC 2 = salida de refrigerante radial



C172



C157



E9



E27



E28



C154

C 70



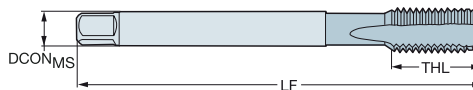
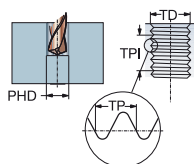
Macho de corte CoroTap™ 100 con estrías rectas

Forma de rosca: G

DIN 5156

ULDR
SUBSTRATE
COATING

2.0
HSS-E
PVD FEN



							Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
G 1/8-28	28.00	67.00	7.00 x 5.50	C	NORMAL	E4161/8	7.0	9.73	90.0	20.0	4	DIN 5156	
		2.638					.276	.383	3.543	.787			
G 1/4-19	19.00	71.00	11.00 x 9.00	C	NORMAL	E4161/4	11.0	13.16	100.0	21.0	4	DIN 5156	
		2.795					.433	.518	3.937	.827			
G 3/8-19	19.00	58.00	12.00 x 9.00	C	NORMAL	E4163/8	12.0	16.66	100.0	21.0	5	DIN 5156	
		2.283					.472	.656	3.937	.827			
G 1/2-14	14.00	80.00	16.00 x 12.00	C	NORMAL	E4161/2	16.0	20.96	125.0	24.0	5	DIN 5156	
		3.150					.630	.825	4.921	.945			
G 3/4-14	14.00	77.00	20.00 x 16.00	C	NORMAL	E4163/4	20.0	26.44	140.0	28.0	6	DIN 5156	
		3.032					.787	1.041	5.512	1.102			
G 1"-11	11.00	93.00	25.00 x 20.00	C	NORMAL	E4161	25.0	33.25	160.0	30.0	6	DIN 5156	
		3.661					.984	1.309	6.299	1.181			



C172



C157



E9



C154



A ROSCADO Machos de corte - Optimizados

CoroTap™ 200

Aplicaciones

- Solo para agujeros pasantes
- Disponible en varias formas y estándares de rosca
- Hasta 3xD dependiendo de los materiales



Ventajas y características

- Chaflán B (3.5-5 hilos) para una alta seguridad del proceso.
- El tratamiento del filo para reducir la fuerza axial y el par hace que la herramienta trabaje con más suavidad, reduce el riesgo de astillamiento del filo y mejora la calidad superficial, la vida útil de la herramienta y la formación de viruta.
- Machos de acero rápido pulvimetalúrgico que mejoran la tenacidad, la resistencia al desgaste y la vida útil de la herramienta.
- Hay varios recubrimientos y calidades disponibles.



- Machos con rectificado de entrada corregida
- Empuja la viruta hacia delante
- Para agujeros pasantes

www.sandvik.coromant.com/corotap200



CoroChuck™ 970, consulte nuestros catálogo de herramientas rotativas.

C 72



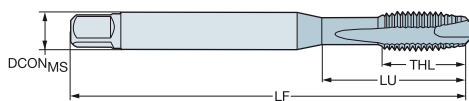
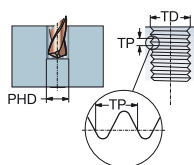
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

C-DIN371, DIN 371, DIN 376

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



30-48 HRC

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
M 3	0.50	12.00	4.50 x 3.40	B	6H	E324M3	4.5	3.00	63.0	12.0	3	C-DIN 371	
		.472					.177	.118	2.480	.472			
M 4	0.70	13.00	6.00 x 4.90	B	6H	E324M4	6.0	4.00	70.0	13.0	3	C-DIN 371	
		.512					.236	.157	2.756	.512			
M 5	0.80	15.00	6.00 x 4.90	B	6H	E324M5	6.0	5.00	80.0	15.0	3	C-DIN 371	
		.591					.236	.197	3.150	.591			
M 6	1.00	18.00	8.00 x 6.20	B	6H	E324M6	8.0	6.00	90.0	18.0	3	C-DIN 371	
		.709					.315	.236	3.543	.709			
M 8	1.25	20.00	10.00 x 8.00	B	6H	E324M8	10.0	8.00	100.0	20.0	3	C-DIN 371	
		.787					.394	.315	3.937	.787			
M 10	1.50	39.00	10.00 x 8.00	B	6H	E324M10	10.0	10.00	100.0	20.0	3	DIN 371	
		1.535					.394	.394	3.937	.787			
M 12	1.75	83.00	9.00 x 7.00	B	6H	E326M12	9.0	12.00	110.0	23.0	4	DIN 376	
		3.268					.354	.472	4.331	.906			
M 14	2.00	81.00	11.00 x 9.00	B	6H	E326M14	11.0	14.00	110.0	25.0	4	DIN 376	
		3.189					.433	.551	4.331	.984			
M 16	2.00	68.00	12.00 x 9.00	B	6H	E326M16	12.0	16.00	110.0	25.0	4	DIN 376	
		2.677					.472	.630	4.331	.984			
M 18	2.50	81.00	14.00 x 11.00	B	6H	E326M18	14.0	18.00	125.0	30.0	4	DIN 376	
		3.189					.551	.709	4.921	1.181			
M 20	2.50	95.00	16.00 x 12.00	B	6H	E326M20	16.0	20.00	140.0	30.0	4	DIN 376	
		3.740					.630	.787	5.512	1.181			



C174



C157



E9



C154



ROSCADO Machos de corte - Optimizados

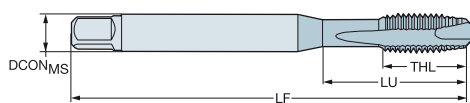
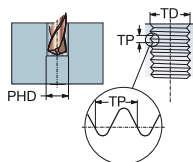
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

C-DIN/ANSI, DIN/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



30-48 HRC

Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 3	0.50	13.00	.168 x .131	B	6H	E854M3	4.3	3.00	63.0	14.7	3	C-DIN/ANSI
		.512					.168	.118	2.480	.579		
M 4	0.70	15.10	.194 x .152	B	6H	E854M4	4.9	4.00	70.0	15.1	3	C-DIN/ANSI
		.594					.194	.157	2.756	.594		
M 5	0.80	17.00	.255 x .191	B	6H	E854M5	6.5	5.00	80.0	17.0	3	C-DIN/ANSI
		.669					.255	.197	3.150	.669		
M 6	1.00	20.20	.318 x .238	B	6H	E854M6	8.1	6.00	90.0	20.2	3	C-DIN/ANSI
		.795					.318	.236	3.543	.795		
M 8	1.25	20.00	.381 x .286	B	6H	E854M8	9.7	8.00	100.0	22.8	3	C-DIN/ANSI
		.787					.381	.315	3.937	.898		
M 10	1.50	37.80	.381 x .286	B	6H	E854M10	9.7	10.00	100.0	20.0	3	C-DIN/ANSI
		1.488					.381	.394	3.937	.787		
M 12	1.75	86.02	.367 x .275	B	6H	E854M12	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					.367	.472	4.331	.906		
M 14	2.00	84.82	.429 x .322	B	6H	E854M14	10.9	14.00	110.0	23.0	4	DIN/ANSI
		3.339					.429	.551	4.331	.906		
M 16	2.00	70.86	.480 x .360	B	6H	E854M16	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					.480	.630	4.331	.906		
M 18	2.50	84.69	.542 x .406	B	6H	E854M18	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					.542	.709	4.921	1.181		
M 20	2.50	97.58	.652 x .489	B	6H	E854M20	16.6	20.00	140.0	30.0	4	DIN/ANSI
		3.842					.652	.787	5.512	1.181		



C174



C157



E9



C154

C 74



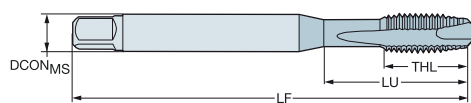
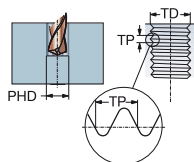
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN 371, DIN 376

ULDR
SUBSTRATE
COATING

3.0
HSS-E-PM
PVD TIALN



≤350HB

							Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 1	0.25	20.00	2.50 x 2.10	B	5HX	EP03PM1	2.5	1.00	40.0	5.0	2	DIN 371
		.787					.098	.039	1.575	.197		
M 1.2	0.25	20.00	2.50 x 2.10	B	5HX	EP03PM1.2	2.5	1.20	40.0	5.0	2	DIN 371
		.787					.098	.047	1.575	.197		
M 1.4	0.30	20.00	2.50 x 2.10	B	5HX	EP03PM1.4	2.5	1.40	40.0	6.5	2	DIN 371
		.787					.098	.055	1.575	.256		
M 1.6	0.35	20.00	2.50 x 2.10	B	6HX	EP03PM1.6	2.5	1.60	40.0	7.0	2	DIN 371
		.787					.098	.063	1.575	.276		
M 1.8	0.35	20.00	2.50 x 2.10	B	6HX	EP03PM1.8	2.5	1.80	40.0	7.0	2	DIN 371
		.787					.098	.071	1.575	.276		
M 2	0.40	9.00	2.80 x 2.10	B	6HX	EP03PM2	2.8	2.00	45.0	6.0	2	DIN 371
		.354					.110	.079	1.772	.236		
M 2.2	0.45	12.00	2.80 x 2.10	B	6HX	EP03PM2.2	2.8	2.20	45.0	7.0	2	DIN 371
		.472					.110	.087	1.772	.276		
M 2.3	0.40	12.00	2.80 x 2.10	B	6HX	EP03PM2.3	2.8	2.30	45.0	7.0	2	DIN 371
		.472					.110	.091	1.772	.276		
M 2.5	0.45	12.50	2.80 x 2.10	B	6HX	EP03PM2.5	2.8	2.50	50.0	8.0	2	DIN 371
		.492					.110	.098	1.969	.315		
M 3	0.50	18.00	3.50 x 2.70	B	6HX	EP03PM3	3.5	3.00	56.0	8.9	3	DIN 371
		.709					.138	.118	2.205	.350		
M 3.5	0.60	20.00	4.00 x 3.00	B	6HX	EP03PM3.5	4.0	3.50	56.0	10.8	3	DIN 371
		.787					.157	.138	2.205	.425		
M 4	0.70	21.00	4.50 x 3.40	B	6HX	EP03PM4	4.5	4.00	63.0	11.7	3	DIN 371
		.827					.177	.157	2.480	.461		
M 4	0.70	43.00	2.80 x 2.10	B	6HX	EP03PM4DIN376	2.8	4.00	63.0	12.0	3	DIN 376
		1.693					.110	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	B	6HX	EP03PM5	6.0	5.00	70.0	12.6	3	DIN 371
		.984					.236	.197	2.756	.496		
M 5	0.80	49.00	3.50 x 2.70	B	6HX	EP03PM5DIN376	3.5	5.00	70.0	13.2	3	DIN 376
		1.929					.138	.197	2.756	.520		
M 6	1.00	30.00	6.00 x 4.90	B	6HX	EP03PM6	6.0	6.00	80.0	14.5	3	DIN 371
		1.181					.236	.236	3.150	.571		
M 6	1.00	59.00	4.50 x 3.40	B	6HX	EP03PM6DIN376	4.5	6.00	80.0	15.1	3	DIN 376
		2.323					.177	.236	3.150	.594		
M 7	1.00	30.00	7.00 x 5.50	B	6HX	EP03PM7	7.0	7.00	80.0	14.5	3	DIN 371
		1.181					.276	.276	3.150	.571		
M 8	1.25	35.00	8.00 x 6.20	B	6HX	EP03PM8	8.0	8.00	90.0	17.4	3	DIN 371
		1.378					.315	.315	3.543	.685		
M 8	1.25	67.00	6.00 x 4.90	B	6HX	EP03PM8DIN376	6.0	8.00	90.0	18.0	3	DIN 376
		2.638					.236	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	B	6HX	EP03PM10	10.0	10.00	100.0	19.2	3	DIN 371
		1.535					.394	.394	3.937	.756		
M 10	1.50	77.00	7.00 x 5.50	B	6HX	EP03PM10DIN376	7.0	10.00	100.0	19.8	3	DIN 376
		3.032					.276	.394	3.937	.780		
M 12	1.75	83.00	9.00 x 7.00	B	6HX	EP03PM12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	B	6HX	EP03PM14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	B	6HX	EP03PM16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677					.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	B	6HX	EP03PM18	14.0	18.00	125.0	30.0	4	DIN 376
		3.189					.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	B	6HX	EP03PM20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740					.630	.787	5.512	1.181		



C174



C157



E9



C154



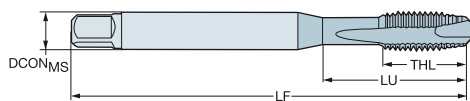
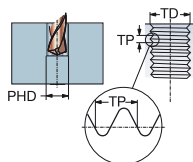
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN 371, DIN 376

ULDR
SUBSTRATE
COATING 3.0
HSS-E-PM
PVD TiAlN



							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
M 22	2.50	93.00	18.00 x 14.50	B	6HX	EP03PM22	18.0	22.00	140.0	34.0	4	DIN 376	
		3.661					.709	.866	5.512	1.339			
M 24	3.00	113.00	18.00 x 14.50	B	6HX	EP03PM24	18.0	24.00	160.0	38.0	4	DIN 376	
		4.449					.709	.945	6.299	1.496			
M 27	3.00	97.00	20.00 x 16.00	B	6HX	EP03PM27	20.0	27.00	160.0	38.0	4	DIN 376	
		3.819					.787	1.063	6.299	1.496			
M 30	3.50	115.00	22.00 x 18.00	B	6HX	EP03PM30	22.0	30.00	180.0	45.0	4	DIN 376	
		4.528					.866	1.181	7.087	1.772			



C174



C157



E9



C154

C 76



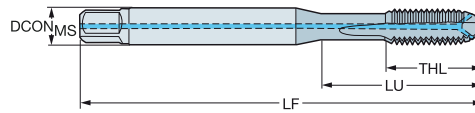
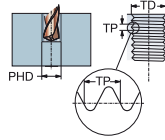
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN 371, DIN 376

ULDR
SUBSTRATE
COATING

3.0
HSS-E-PM
PVD TIALN



≤350HB

								Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 4	0.70	21.00	4.50 x 3.40	B	6HX	1	2	EP09PM4	4.5	4.00	63.0	11.7	3	DIN 371
		.827							.177	.157	2.480	.461		
M 5	0.80	25.00	6.00 x 4.90	B	6HX	1	2	EP09PM5	6.0	5.00	70.0	12.6	3	DIN 371
		.984							.236	.197	2.756	.496		
M 6	1.00	30.00	6.00 x 4.90	B	6HX	1	2	EP09PM6	6.0	6.00	80.0	14.5	3	DIN 371
		1.181							.236	.236	3.150	.571		
M 8	1.25	35.00	8.00 x 6.20	B	6HX	1	2	EP09PM8	8.0	8.00	90.0	17.4	3	DIN 371
		1.378							.315	.315	3.543	.685		
M 10	1.50	39.00	10.00 x 8.00	B	6HX	1	2	EP09PM10	10.0	10.00	100.0	19.2	3	DIN 371
		1.535							.394	.394	3.937	.756		
M 12	1.75	83.00	9.00 x 7.00	B	6HX	1	2	EP09PM12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268							.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	B	6HX	1	2	EP09PM14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189							.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	B	6HX	1	2	EP09PM16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677							.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	B	6HX	1	2	EP09PM18	14.0	18.00	125.0	30.0	4	DIN 376
		3.189							.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	B	6HX	1	2	EP09PM20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740							.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	B	6HX	1	2	EP09PM22	18.0	22.00	140.0	34.0	4	DIN 376
		3.661							.709	.866	5.512	1.339		
M 24	3.00	113.00	18.00 x 14.50	B	6HX	1	2	EP09PM24	18.0	24.00	160.0	38.0	4	DIN 376
		4.449							.709	.945	6.299	1.496		
M 30	3.50	115.00	22.00 x 18.00	B	6HX	1	2	EP09PM30	22.0	30.00	180.0	45.0	4	DIN 376
		4.528							.866	1.181	7.087	1.772		

CXSC 2 = salida de refrigerante radial



C174



C157



E9



E28



C154



ROSCADO Machos de corte - Optimizados

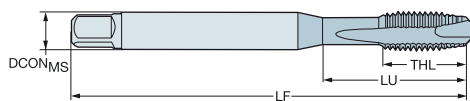
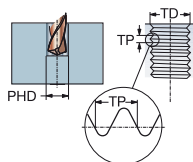
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN/ANSI

ULDR
SUBSTRATE
COATING

3.0
HSS-E-PM
PVD TIALN



≤350HB

Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 3	0.50	17.74	.141 x .110	B	6HX	EP03PAM3	3.6	3.00	56.0	9.0	3	DIN/ANSI
		.698					.141	.118	2.205	.354		
M 4	0.70	16.58	.168 x .131	B	6HX	EP03PAM4	4.3	4.00	63.0	13.0	3	DIN/ANSI
		.653					.168	.157	2.480	.512		
M 5	0.80	21.42	.194 x .152	B	6HX	EP03PAM5	4.9	5.00	70.0	14.0	3	DIN/ANSI
		.843					.194	.197	2.756	.551		
M 6	1.00	25.59	.255 x .191	B	6HX	EP03PAM6	6.5	6.00	80.0	15.0	3	DIN/ANSI
		1.007					.255	.236	3.150	.591		
M 8	1.25	30.20	.318 x .238	B	6HX	EP03PAM8	8.1	8.00	90.0	18.0	3	DIN/ANSI
		1.189					.318	.315	3.543	.709		
M 10	1.50	32.80	.381 x .286	B	6HX	EP03PAM10	9.7	10.00	100.0	20.0	3	DIN/ANSI
		1.292					.381	.394	3.937	.787		
M 12	1.75	86.02	.367 x .275	B	6HX	EP03PAM12	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					.367	.472	4.331	.906		
M 14	2.00	84.82	.429 x .322	B	6HX	EP03PAM14	10.9	14.00	110.0	23.0	4	DIN/ANSI
		3.339					.429	.551	4.331	.906		
M 16	2.00	70.86	.480 x .360	B	6HX	EP03PAM16	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					.480	.630	4.331	.906		
M 18	2.50	84.69	.542 x .406	B	6HX	EP03PAM18	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					.542	.709	4.921	1.181		
M 20	2.50	97.58	.652 x .489	B	6HX	EP03PAM20	16.6	20.00	140.0	30.0	4	DIN/ANSI
		3.842					.652	.787	5.512	1.181		
M 24	3.00	101.60	.760 x .570	B	6HX	EP03PAM24	19.3	24.00	160.0	36.0	4	DIN/ANSI
		4.000					.760	.945	6.299	1.417		



C174



C157



E9



C154

C 78



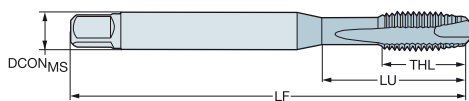
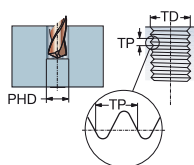
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN 371, DIN 376

ULDR
SUBSTRATE
COATING

2.5
HSS-E
PVD FEN



M

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
M 3	0.50	18.00	3.50 x 2.70	B	6H	E344M3	3.5	3.00	56.0	8.9	3	DIN 371	
		.709					.138	.118	2.205	.350			
M 4	0.70	21.00	4.50 x 3.40	B	6H	E344M4	4.5	4.00	63.0	11.7	3	DIN 371	
		.827					.177	.157	2.480	.461			
M 5	0.80	25.00	6.00 x 4.90	B	6H	E344M5	6.0	5.00	70.0	12.6	3	DIN 371	
		.984					.236	.197	2.756	.496			
M 6	1.00	30.00	6.00 x 4.90	B	6H	E344M6	6.0	6.00	80.0	14.5	3	DIN 371	
		1.181					.236	.236	3.150	.571			
M 8	1.25	35.00	8.00 x 6.20	B	6H	E344M8	8.0	8.00	90.0	17.4	3	DIN 371	
		1.378					.315	.315	3.543	.685			
M 10	1.50	39.00	10.00 x 8.00	B	6H	E344M10	10.0	10.00	100.0	19.2	3	DIN 371	
		1.535					.394	.394	3.937	.756			
M 12	1.75	83.00	9.00 x 7.00	B	6H	E345M12	9.0	12.00	110.0	23.0	4	DIN 376	
		3.268					.354	.472	4.331	.906			
M 14	2.00	81.00	11.00 x 9.00	B	6H	E345M14	11.0	14.00	110.0	25.0	4	DIN 376	
		3.189					.433	.551	4.331	.984			
M 16	2.00	68.00	12.00 x 9.00	B	6H	E345M16	12.0	16.00	110.0	25.0	4	DIN 376	
		2.677					.472	.630	4.331	.984			
M 18	2.50	81.00	14.00 x 11.00	B	6H	E345M18	14.0	18.00	125.0	30.0	4	DIN 376	
		3.189					.551	.709	4.921	1.181			
M 20	2.50	95.00	16.00 x 12.00	B	6H	E345M20	16.0	20.00	140.0	30.0	4	DIN 376	
		3.740					.630	.787	5.512	1.181			
M 24	3.00	113.00	18.00 x 14.50	B	6H	E345M24	18.0	24.00	160.0	38.0	4	DIN 376	
		4.449					.709	.945	6.299	1.496			
M 30	3.50	115.00	22.00 x 18.00	B	6H	E345M30	22.0	30.00	180.0	45.0	4	DIN 376	
		4.528					.866	1.181	7.087	1.772			



C174



C157



E9



C154



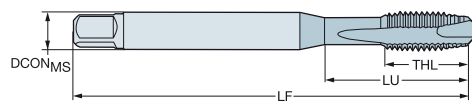
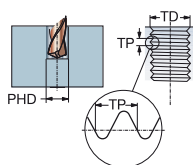
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN 371, DIN 376

ULDR
SUBSTRATE
COATING 2.5
HSS-E
PVD TICN



M

Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 1	0.25	20.00	2.50 x 2.10	B	5HX	E454M1	2.5	1.00	40.0	5.0	2	DIN 371
		.787					.098	.039	1.575	.197		
M 1.2	0.25	20.00	2.50 x 2.10	B	5HX	E454M1.2	2.5	1.20	40.0	5.0	2	DIN 371
		.787					.098	.047	1.575	.197		
M 1.4	0.30	20.00	2.50 x 2.10	B	5HX	E454M1.4	2.5	1.40	40.0	6.5	2	DIN 371
		.787					.098	.055	1.575	.256		
M 1.6	0.35	20.00	2.50 x 2.10	B	6H	E454M1.6	2.5	1.60	40.0	7.0	2	DIN 371
		.787					.098	.063	1.575	.276		
M 1.8	0.35	20.00	2.50 x 2.10	B	6H	E454M1.8	2.5	1.80	40.0	7.0	2	DIN 371
		.787					.098	.071	1.575	.276		
M 2	0.40	9.00	2.80 x 2.10	B	6H	E454M2	2.8	2.00	45.0	6.0	2	DIN 371
		.354					.110	.079	1.772	.236		
M 2.2	0.45	12.00	2.80 x 2.10	B	6H	E454M2.2	2.8	2.20	45.0	7.0	2	DIN 371
		.472					.110	.087	1.772	.276		
M 2.3	0.40	12.00	2.80 x 2.10	B	6H	E454M2.3	2.8	2.30	45.0	7.0	2	DIN 371
		.472					.110	.091	1.772	.276		
M 2.5	0.45	12.50	2.80 x 2.10	B	6H	E454M2.5	2.8	2.50	50.0	8.0	2	DIN 371
		.492					.110	.098	1.969	.315		
M 2.6	0.45	12.50	2.80 x 2.10	B	6H	E454M2.6	2.8	2.60	50.0	8.0	2	DIN 371
		.492					.110	.102	1.969	.315		
M 3	0.50	18.00	3.50 x 2.70	B	6H	E454M3	3.5	3.00	56.0	8.9	3	DIN 371
		.709					.138	.118	2.205	.350		
M 4	0.70	21.00	4.50 x 3.40	B	6H	E454M4	4.5	4.00	63.0	11.7	3	DIN 371
		.827					.177	.157	2.480	.461		
M 5	0.80	25.00	6.00 x 4.90	B	6H	E454M5	6.0	5.00	70.0	12.6	3	DIN 371
		.984					.236	.197	2.756	.496		
M 6	1.00	30.00	6.00 x 4.90	B	6H	E454M6	6.0	6.00	80.0	14.5	3	DIN 371
		1.181					.236	.236	3.150	.571		
M 8	1.25	35.00	8.00 x 6.20	B	6H	E454M8	8.0	8.00	90.0	17.4	3	DIN 371
		1.378					.315	.315	3.543	.685		
M 10	1.50	39.00	10.00 x 8.00	B	6H	E454M10	10.0	10.00	100.0	19.2	3	DIN 371
		1.535					.394	.394	3.937	.756		
M 12	1.75	63.00	9.00 x 7.00	B	6H	E455M12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	B	6H	E455M14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	B	6H	E455M16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677					.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	B	6H	E455M18	14.0	18.00	125.0	30.0	4	DIN 376
		3.189					.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	B	6H	E455M20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740					.630	.787	5.512	1.181		



C174



C157



E9



C154

C 80



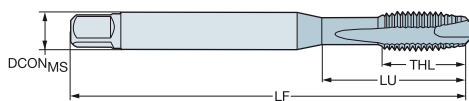
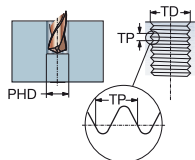
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TiAlN+WCC



M

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
M 4	0.70	16.58	.168 x .131	B	6H	E852M4	4.3	4.00	63.0	13.0	3	DIN/ANSI	
		.653					.168	.157	2.480	.512			
M 5	0.80	21.42	.194 x .152	B	6H	E852M5	4.9	5.00	70.0	14.0	3	DIN/ANSI	
		.843					.194	.197	2.756	.551			
M 6	1.00	25.59	.255 x .191	B	6H	E852M6	6.5	6.00	80.0	15.0	3	DIN/ANSI	
		1.007					.255	.236	3.150	.591			
M 8	1.25	30.20	.318 x .238	B	6H	E852M8	8.1	8.00	90.0	18.0	3	DIN/ANSI	
		1.189					.318	.315	3.543	.709			
M 10	1.50	32.80	.381 x .286	B	6H	E852M10	9.7	10.00	100.0	20.0	3	DIN/ANSI	
		1.292					.381	.394	3.937	.787			
M 12	1.75	86.02	.367 x .275	B	6H	E852M12	9.3	12.00	110.0	23.0	4	DIN/ANSI	
		3.386					.367	.472	4.331	.906			
M 16	2.00	70.86	.480 x .360	B	6H	E852M16	12.2	16.00	110.0	23.0	4	DIN/ANSI	
		2.790					.480	.630	4.331	.906			
M 18	2.50	84.69	.542 x .406	B	6H	E852M18	13.8	18.00	125.0	30.0	4	DIN/ANSI	
		3.334					.542	.709	4.921	1.181			



C174



C157



E9



C154



ROSCADO Machos de corte - Optimizados

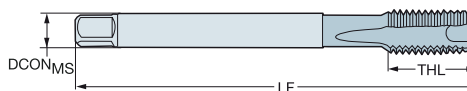
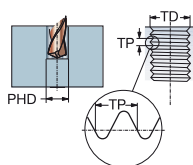
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN 371, DIN 376

ULDR
SUBSTRATE
COATING

2.0
HSS-E-PM
PVD TICN



Para aleaciones con base de níquel

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M 3	0.50	15.00	3.50 x 2.70	B	6H	T200-SD100DA-M3	3.5	3.00	55.6	15.0	3	2.5	DIN 371
	.591						.138	.118	2.191	.591		.098	
M 4	0.70	20.00	4.50 x 3.40	B	6H	T200-SD100DA-M4	4.5	4.00	62.5	20.0	3	3.3	DIN 371
	.787						.177	.157	2.461	.787		.130	
M 5	0.80	25.00	6.00 x 4.90	B	6H	T200-SD100DA-M5	6.0	5.00	69.4	25.0	3	4.2	DIN 371
	.984						.236	.197	2.733	.984		.165	
M 6	1.00	30.00	6.00 x 4.90	B	6H	T200-SD100DA-M6	6.0	6.00	79.3	30.0	3	5.0	DIN 371
	1.181						.236	.236	3.122	1.181		.197	
M 8	1.25	40.00	8.00 x 6.20	B	6H	T200-SD100DA-M8	8.0	8.00	89.2	40.0	3	6.8	DIN 371
	1.575						.315	.315	3.511	1.575		.268	
M 10	1.50	50.00	10.00 x 8.00	B	6H	T200-SD100DA-M10	10.0	10.00	99.0	50.0	3	8.5	DIN 371
	1.969						.394	.394	3.896	1.969		.335	
M 12	1.75	67.85	9.00 x 7.00	B	6H	T200-SD100DA-M12	9.0	12.00	109.7	23.0	4	10.2	DIN 376
	2.671						.354	.472	4.317	.906		.402	
M 14	2.00	66.20	11.00 x 9.00	B	6H	T200-SD100DA-M14	11.0	14.00	110.0	25.0	4	12.0	DIN 376
	2.606						.433	.551	4.331	.984		.472	
M 16	2.00	66.20	12.00 x 9.00	B	6H	T200-SD100DA-M16	12.0	16.00	110.0	25.0	4	14.0	DIN 376
	2.606						.472	.630	4.331	.984		.551	
M 18	2.50	79.20	14.00 x 11.00	B	6H	T200-SD100DA-M18	14.0	18.00	125.0	30.0	4	15.5	DIN 376
	3.118						.551	.709	4.921	1.181		.610	
M 20	2.50	93.20	16.00 x 12.00	B	6H	T200-SD100DA-M20	16.0	20.00	140.0	30.0	4	17.5	DIN 376
	3.669						.630	.787	5.512	1.181		.689	



C174



C157



E9



E27



C154

C 82



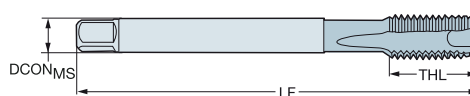
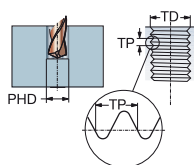
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN 371, DIN 376

ULDR
SUBSTRATE
COATING

2.0
HSS-E-PM
PVD ALCRN



Para aleaciones de titanio

							Dimensiones, mm, pulg.							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D115	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M 2	0.40	8.00	2.80 x 2.10	B	6HX	T200-SM100DA-M2	*	2.8	2.00	45.0	8.0	2	1.6	DIN 371
		.315						.110	.079	1.772	.315		.063	
M 2.5	0.45	9.00	2.80 x 2.10	B	6HX	T200-SM100DA-M2.5	*	2.8	2.50	50.0	9.0	2	2.1	DIN 371
		.354						.110	.098	1.969	.354		.081	
M 3	0.50	10.00	3.50 x 2.70	B	6HX	T200-SM100DA-M3	*	3.5	3.00	56.0	10.0	2	2.5	DIN 371
		.394						.138	.118	2.205	.394		.098	
M 3.5	0.60	12.00	4.00 x 3.00	B	6HX	T200-SM100DA-M3.5	*	4.0	3.50	56.0	12.0	3	2.9	DIN 371
		.472						.157	.138	2.205	.472		.114	
M 4	0.70	13.00	4.50 x 3.40	B	6HX	T200-SM100DA-M4	*	4.5	4.00	63.0	13.0	3	3.3	DIN 371
		.512						.177	.157	2.480	.512		.130	
M 5	0.80	16.00	6.00 x 4.90	B	6HX	T200-SM100DA-M5	*	6.0	5.00	70.0	16.0	3	4.2	DIN 371
		.630						.236	.197	2.756	.630		.165	
M 6	1.00	23.00	6.00 x 4.90	B	6HX	T200-SM100DA-M6	*	6.0	6.00	80.0	15.0	3	5.0	DIN 371
		.906						.236	.236	3.150	.591		.197	
M 8	1.25	29.50	8.00 x 6.20	B	6HX	T200-SM100DA-M8	*	8.0	8.00	90.0	18.0	3	6.8	DIN 371
		1.161						.315	.315	3.543	.709		.268	
M 10	1.50	33.50	10.00 x 8.00	B	6HX	T200-SM101DA-M10	*	10.0	10.00	100.0	20.0	3	8.5	DIN 371
		1.319						.394	.394	3.937	.787		.335	
M 12	1.75	83.00	9.00 x 7.00	B	6HX	T200-SM101DA-M12	*	9.0	12.00	110.0	23.0	4	10.2	DIN 376
		3.268						.354	.472	4.331	.906		.402	
M 16	2.00	68.00	12.00 x 9.00	B	6HX	T200-SM101DA-M16	*	12.0	16.00	110.0	25.0	4	14.0	DIN 376
		2.677						.472	.630	4.331	.984		.551	
M 20	2.50	95.00	16.00 x 12.00	B	6HX	T200-SM101DA-M20	*	16.0	20.00	140.0	30.0	4	17.5	DIN 376
		3.740						.630	.787	5.512	1.181		.689	



C174



C157



E9



E27



C154



A

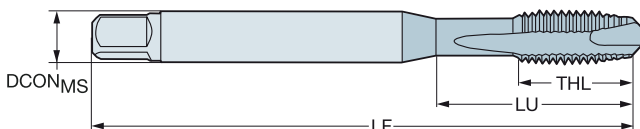
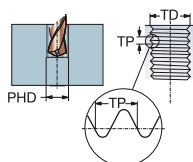
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN 371

ULDR 3.0
SUBSTRATE HSS-E
COATING PVD ZrN - B125
UNCOAT - B150



B

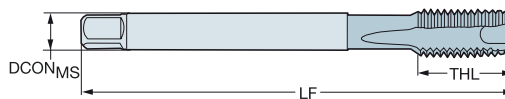
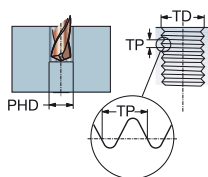
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TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	N		Dimensiones, mm, pulg.						
							B125	B150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M 3	0.50	16.00	3.50 x 2.70	B	6H	T200-NM100DA-M3	*	*	3.5	3.00	56.0	9.0	2	2.5	DIN 371
		.630							.138	.118	2.205	.354		.098	
M 4	0.70	19.00	4.50 x 3.40	B	6H	T200-NM100DA-M4	*	*	4.5	4.00	63.0	12.0	2	3.3	DIN 371
		.748							.177	.157	2.480	.472		.130	
M 5	0.80	23.00	6.00 x 4.90	B	6H	T200-NM100DA-M5	*	*	6.0	5.00	70.0	13.0	2	4.2	DIN 371
		.906							.236	.197	2.756	.512		.165	
M 6	1.00	27.00	6.00 x 4.90	B	6H	T200-NM100DA-M6	*	*	6.0	6.00	80.0	15.0	3	5.0	DIN 371
		1.063							.236	.236	3.150	.591		.197	
M 8	1.25	28.00	8.00 x 6.20	B	6H	T200-NM100DA-M8	*	*	8.0	8.00	90.0	18.0	3	6.8	DIN 371
		1.102							.315	.315	3.543	.709		.268	
M 10	1.50	30.00	10.00 x 8.00	B	6H	T200-NM100DA-M10	*	*	10.0	10.00	100.0	20.0	3	8.5	DIN 371
		1.181							.394	.394	3.937	.787		.335	

C

DIN 376

ULDR 3.0
SUBSTRATE HSS-E
COATING PVD ZrN - B125
UNCOAT - B150



D

N

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	N		Dimensiones, mm, pulg.						
							B125	B150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M 12	1.75	83.00	9.00 x 7.00	B	6H	T200-NM101DA-M12	*	*	9.0	12.00	110.0	23.0	3	10.2	DIN 376
		3.268							.354	.472	4.331	.906		.402	
M 14	2.00	81.00	11.00 x 9.00	B	6H	T200-NM101DA-M14	*	*	11.0	14.00	110.0	25.0	4	12.0	DIN 376
		3.189							.433	.551	4.331	.984		.472	
M 16	2.00	68.00	12.00 x 9.00	B	6H	T200-NM101DA-M16	*	*	12.0	16.00	110.0	25.0	4	14.0	DIN 376
		2.677							.472	.630	4.331	.984		.551	

E



C 84

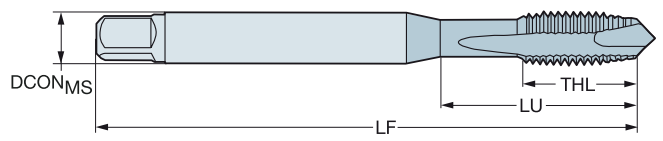
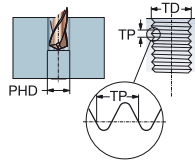


Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-E-PM



N

											N Dimensiones, mm, pulg.			
							D150							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
M 3	0.50	15.88	.141 x .110	B	6H	T200-NM100AA-M3	3.6	3.00	56.0	9.0	2	2.5	DIN/ANSI	
		.625					.141	.118	2.205	.354		.098		
M 4	0.70	16.58	.168 x .131	B	6H	T200-NM100AA-M4	4.3	4.00	63.0	13.0	2	3.3	DIN/ANSI	
		.653					.168	.157	2.480	.512		.130		
M 5	0.80	21.42	.194 x .152	B	6H	T200-NM100AA-M5	4.9	5.00	70.0	14.0	2	4.2	DIN/ANSI	
		.843					.194	.197	2.756	.551		.165		
M 6	1.00	25.59	.255 x .191	B	6H	T200-NM100AA-M6	6.5	6.00	80.0	15.0	3	5.0	DIN/ANSI	
		1.007					.255	.236	3.150	.591		.197		
M 8	1.25	30.20	.318 x .238	B	6H	T200-NM100AA-M8	8.1	8.00	90.0	18.0	3	6.8	DIN/ANSI	
		1.189					.318	.315	3.543	.709		.268		



C174



C157



E9



E27



C154



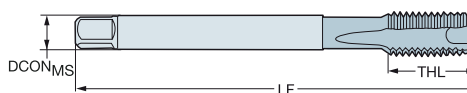
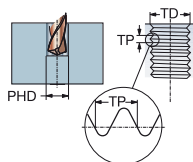
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica fina

DIN 374

ULDR
SUBSTRATE
COATING 3.0
HSS-E-PM
PVD TIALN



≤350HB

Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
MF 4x0.5	0.50	43.00	2.80 x 2.10	B	6HX	EP13PM4X.5	2.8	4.00	63.0	12.0	3	DIN 374
		1.693					.110	.157	2.480	.472		
MF 5x0.5	0.50	49.00	3.50 x 2.70	B	6HX	EP13PM5X.5	3.5	5.00	70.0	13.0	3	DIN 374
		1.929					.138	.197	2.756	.512		
MF 6x0.75	0.75	59.00	4.50 x 3.40	B	6HX	EP13PM6X.75	4.5	6.00	80.0	15.0	3	DIN 374
		2.323					.177	.236	3.150	.591		
MF 8x0.75	0.75	57.00	6.00 x 4.90	B	6HX	EP13PM8X.75	6.0	8.00	80.0	15.0	3	DIN 374
		2.244					.236	.315	3.150	.591		
MF 8x1	1.00	67.00	6.00 x 4.90	B	6HX	EP13PM8X1.0	6.0	8.00	90.0	18.0	3	DIN 374
		2.638					.236	.315	3.543	.709		
MF 10x1	1.00	67.00	7.00 x 5.50	B	6HX	EP13PM10X1.0	7.0	10.00	90.0	17.6	3	DIN 374
		2.638					.276	.394	3.543	.693		
MF 10x1.25	1.25	77.00	7.00 x 5.50	B	6HX	EP13PM10X1.25	7.0	10.00	100.0	19.8	3	DIN 374
		3.032					.276	.394	3.937	.780		
MF 12x1	1.00	73.00	9.00 x 7.00	B	6HX	EP13PM12X1.0	9.0	12.00	100.0	21.0	4	DIN 374
		2.874					.354	.472	3.937	.827		
MF 12x1.25	1.25	73.00	9.00 x 7.00	B	6HX	EP13PM12X1.25	9.0	12.00	100.0	21.0	4	DIN 374
		2.874					.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	B	6HX	EP13PM12X1.5	9.0	12.00	100.0	21.0	4	DIN 374
		2.874					.354	.472	3.937	.827		
MF 14x1	1.00	71.00	11.00 x 9.00	B	6HX	EP13PM14X1.0	11.0	14.00	100.0	21.0	4	DIN 374
		2.795					.433	.551	3.937	.827		
MF 14x1.25	1.25	71.00	11.00 x 9.00	B	6HX	EP13PM14X1.25	11.0	14.00	100.0	21.0	4	DIN 374
		2.795					.433	.551	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	B	6HX	EP13PM14X1.5	11.0	14.00	100.0	21.0	4	DIN 374
		2.795					.433	.551	3.937	.827		
MF 16x1	1.00	58.00	12.00 x 9.00	B	6HX	EP13PM16X1.0	12.0	16.00	100.0	21.0	4	DIN 374
		2.283					.472	.630	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	B	6HX	EP13PM16X1.5	12.0	16.00	100.0	21.0	4	DIN 374
		2.283					.472	.630	3.937	.827		
MF 18x1	1.00	66.00	14.00 x 11.00	B	6HX	EP13PM18X1.0	14.0	18.00	110.0	24.0	4	DIN 374
		2.598					.551	.709	4.331	.945		
MF 18x1.5	1.50	66.00	14.00 x 11.00	B	6HX	EP13PM18X1.5	14.0	18.00	110.0	24.0	4	DIN 374
		2.598					.551	.709	4.331	.945		
MF 20x1	1.00	80.00	16.00 x 12.00	B	6HX	EP13PM20X1.0	16.0	20.00	125.0	24.0	4	DIN 374
		3.150					.630	.787	4.921	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	B	6HX	EP13PM20X1.5	16.0	20.00	125.0	24.0	4	DIN 374
		3.150					.630	.787	4.921	.945		
MF 22x1.5	1.50	78.00	18.00 x 14.50	B	6HX	EP13PM22X1.5	18.0	22.00	125.0	25.0	4	DIN 374
		3.071					.709	.866	4.921	.984		
MF 24x1.5	1.50	93.00	18.00 x 14.50	B	6HX	EP13PM24X1.5	18.0	24.00	140.0	28.0	4	DIN 374
		3.661					.709	.945	5.512	1.102		
MF 24x2	2.00	93.00	18.00 x 14.50	B	6HX	EP13PM24X2.0	18.0	24.00	140.0	28.0	4	DIN 374
		3.661					.709	.945	5.512	1.102		
MF 26x1.5	1.50	93.00	18.00 x 14.50	B	6HX	EP13PM26X1.5	18.0	26.00	140.0	28.0	4	DIN 374
		3.661					.709	1.024	5.512	1.102		
MF 27x2	2.00	77.00	20.00 x 16.00	B	6HX	EP13PM27X2.0	20.0	27.00	140.0	28.0	4	DIN 374
		3.032					.787	1.063	5.512	1.102		
MF 28x1.5	1.50	77.00	20.00 x 16.00	B	6HX	EP13PM28X1.5	20.0	28.00	140.0	28.0	4	DIN 374
		3.032					.787	1.102	5.512	1.102		
MF 30x1.5	1.50	85.00	22.00 x 18.00	B	6HX	EP13PM30X1.5	22.0	30.00	150.0	28.0	4	DIN 374
		3.346					.866	1.181	5.906	1.102		
MF 30x2	2.00	85.00	22.00 x 18.00	B	6HX	EP13PM30X2.0	22.0	30.00	150.0	28.0	4	DIN 374
		3.346					.866	1.181	5.906	1.102		



C174



C157



E9



C154

C 86



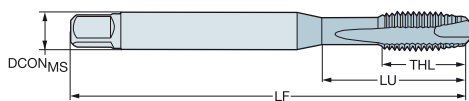
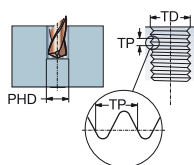
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica fina

DIN/ANSI

ULDR
SUBSTRATE
COATING

3.0
HSS-E-PM
PVD TIALN



≤350HB

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
MF 8x1	1.00	30.20	.318 x .238	B	6HX	EP13PAM8X1.0	8.1	8.00	90.0	18.0	3	DIN/ANSI	
		1.189					.318	.315	3.543	.709			
MF 10x1.25	1.25	32.80	.381 x .286	B	6HX	EP13PAM10X1.25	9.7	10.00	100.0	20.0	3	DIN/ANSI	
		1.292					.381	.394	3.937	.787			
MF 12x1.25	1.25	86.02	.367 x .275	B	6HX	EP13PAM12X1.25	9.3	12.00	110.0	23.0	4	DIN/ANSI	
		3.386					.367	.472	4.331	.906			
MF 12x1.5	1.50	86.02	.367 x .275	B	6HX	EP13PAM12X1.5	9.3	12.00	110.0	23.0	4	DIN/ANSI	
		3.386					.367	.472	4.331	.906			
MF 14x1.5	1.50	84.82	.429 x .322	B	6HX	EP13PAM14X1.5	10.9	14.00	110.0	23.0	4	DIN/ANSI	
		3.339					.429	.551	4.331	.906			
MF 16x1.5	1.50	70.86	.480 x .360	B	6HX	EP13PAM16X1.5	12.2	16.00	110.0	23.0	4	DIN/ANSI	
		2.790					.480	.630	4.331	.906			
MF 18x1.5	1.50	84.69	.542 x .406	B	6HX	EP13PAM18X1.5	13.8	18.00	125.0	30.0	4	DIN/ANSI	
		3.334					.542	.709	4.921	1.181			



C174



C157



E9



C154



A

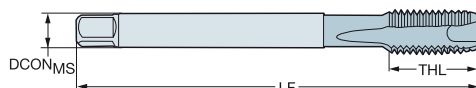
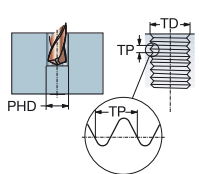
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica fina

DIN 374

ULDR
SUBSTRATE
COATING 2.5
HSS-E
PVD FEN



B

M

C

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
MF 8x1	1.00	67.00	6.00 x 4.90	B	6H	E364M8X1.0	6.0	8.00	90.0	18.0	3	DIN 374	
		2.638					.236	.315	3.543	.709			
MF 10x1	1.00	67.00	7.00 x 5.50	B	6H	E364M10X1.0	7.0	10.00	90.0	20.0	3	DIN 374	
		2.638					.276	.394	3.543	.787			
MF 10x1.25	1.25	77.00	7.00 x 5.50	B	6H	E364M10X1.25	7.0	10.00	100.0	20.0	3	DIN 374	
		3.032					.276	.394	3.937	.787			
MF 12x1	1.00	73.00	9.00 x 7.00	B	6H	E364M12X1.0	9.0	12.00	100.0	21.0	4	DIN 374	
		2.874					.354	.472	3.937	.827			
MF 12x1.25	1.25	73.00	9.00 x 7.00	B	6H	E364M12X1.25	9.0	12.00	100.0	21.0	4	DIN 374	
		2.874					.354	.472	3.937	.827			
MF 12x1.5	1.50	73.00	9.00 x 7.00	B	6H	E364M12X1.5	9.0	12.00	100.0	21.0	4	DIN 374	
		2.874					.354	.472	3.937	.827			
MF 14x1.5	1.50	71.00	11.00 x 9.00	B	6H	E364M14X1.5	11.0	14.00	100.0	21.0	4	DIN 374	
		2.795					.433	.551	3.937	.827			
MF 16x1.5	1.50	58.00	12.00 x 9.00	B	6H	E364M16X1.5	12.0	16.00	100.0	21.0	5	DIN 374	
		2.283					.472	.630	3.937	.827			
MF 18x1.5	1.50	66.00	14.00 x 11.00	B	6H	E364M18X1.5	14.0	18.00	110.0	24.0	5	DIN 374	
		2.598					.551	.709	4.331	.945			
MF 20x1.5	1.50	80.00	16.00 x 12.00	B	6H	E364M20X1.5	16.0	20.00	125.0	24.0	5	DIN 374	
		3.150					.630	.787	4.921	.945			

D

E



C 88

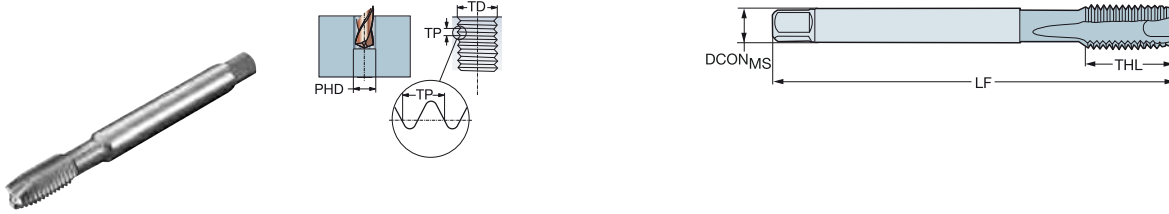


Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica fina
DIN 371, DIN 374

ULDR
SUBSTRATE
COATING

2.0
HSS-E-PM
PVD ALCRN



Para aleaciones de titanio

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D115	Dimensiones, mm, pulg.						
								DCON _{MS}	TD	Lf	THL	NOF	PHD	BSG
MF 6x0.75	0.75	23.00	6.00 x 4.90	B	6HX	T200-SM100DB-M6X075	★	6.0	6.00	80.0	15.0	3	5.3	DIN 371
								.236	.236	3.150	.591	.207		
MF 8x0.75	0.75	29.50	8.00 x 6.20	B	6HX	T200-SM100DB-M8X075	★	8.0	8.00	90.0	18.0	3	7.3	DIN 371
								.315	.315	3.543	.709	.285		
MF 8x1	1.00	29.50	8.00 x 6.20	B	6HX	T200-SM100DB-M8X100	★	8.0	8.00	90.0	18.0	3	7.0	DIN 371
								.315	.315	3.543	.709	.276		
MF 10x1	1.00	33.50	10.00 x 8.00	B	6HX	T200-SM100DB-M10X100	★	10.0	10.00	100.0	20.0	3	9.0	DIN 371
								.394	.394	3.937	.787	.354		
MF 12x1	1.00	73.00	9.00 x 7.00	B	6HX	T200-SM100DB-M12X100	★	9.0	12.00	100.0	21.0	4	11.0	DIN 374
								.354	.472	3.937	.827	.433		
MF 12x1.5	1.50	73.00	9.00 x 7.00	B	6HX	T200-SM100DB-M12X150	★	9.0	12.00	100.0	21.0	4	10.5	DIN 374
								.354	.472	3.937	.827	.413		
MF 14x1.5	1.50	71.00	11.00 x 9.00	B	6HX	T200-SM100DB-M14X150	★	11.0	14.00	100.0	21.0	4	12.5	DIN 374
								.433	.551	3.937	.827	.492		



C174



C157



E9



E27



C154



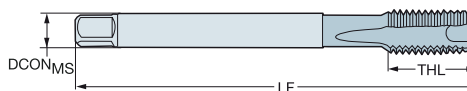
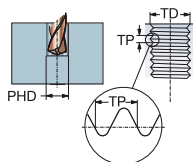
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: MJ

DIN 371

ULDR
SUBSTRATE
COATING 2.0
HSS-E-PM
PVD ALCRN



Para aleaciones de titanio

							s Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
MJ 4	0.70	13.00	4.50 x 3.40	B	4H	T200-SM100DC-MJ4	4.5	4.00	63.0	13.0	3	3.3	DIN 371
		.512					.177	.157	2.480	.512		.130	
MJ 5	0.80	16.00	6.00 x 4.90	B	4H	T200-SM100DC-MJ5	6.0	5.00	70.0	16.0	3	4.2	DIN 371
		.630					.236	.197	2.756	.630		.165	
MJ 6	1.00	23.00	6.00 x 4.90	B	4H	T200-SM100DC-MJ6	6.0	6.00	80.0	15.0	3	5.0	DIN 371
		.906					.236	.236	3.150	.591		.197	
MJ 8	1.25	29.50	8.00 x 6.20	B	4H	T200-SM100DC-MJ8	8.0	8.00	90.0	18.0	3	6.8	DIN 371
		1.161					.315	.315	3.543	.709		.268	



C174



C157



E9



E27



C154

C 90

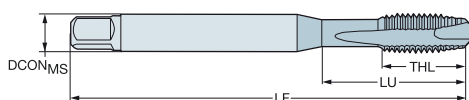
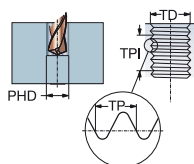


Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNC
C-DIN/ANSI, DIN/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-E-PM
PVD TIALN



30-48 HRC

							Dimensiones, mm, pulg.					
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	11.90	.141 x .110	B	2B	E8744-40	3.6	2.84	56.0	11.9	3	C-DIN/ANSI
		.469					.141	.112	2.205	.469		
UNC #5-40	40.00	11.00	.141 x .110	B	2B	E8745-40	3.6	3.18	56.0	11.0	3	C-DIN/ANSI
		.433					.141	.125	2.205	.433		
UNC #6-32	32.00	13.90	.168 x .131	B	2B	E8746-32	4.3	3.51	63.0	13.9	3	C-DIN/ANSI
		.547					.168	.138	2.480	.547		
UNC #8-32	32.00	15.10	.194 x .152	B	2B	E8748-32	4.9	4.17	70.0	15.1	3	C-DIN/ANSI
		.594					.194	.164	2.756	.594		
UNC #10-24	24.00	17.00	.255 x .191	B	2B	E87410-24	6.5	4.83	80.0	17.0	3	C-DIN/ANSI
		.669					.255	.190	3.150	.669		
UNC 1/4-20	20.00	20.20	.318 x .238	B	2B	E8741/4	8.1	6.35	90.0	20.2	3	C-DIN/ANSI
		.795					.318	.250	3.543	.795		
UNC 5/16-18	18.00	20.00	.381 x .286	B	2B	E8745/16	9.7	7.94	100.0	22.8	3	C-DIN/ANSI
		.787					.381	.313	3.937	.898		
UNC 3/8-16	16.00	29.16	.381 x .286	B	2B	E8743/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.148					.381	.375	3.937	.787		
UNC 1/2-13	13.00	81.80	.367 x .275	B	2B	E8741/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220					.367	.500	4.331	.906		
UNC 5/8-11	11.00	65.80	.480 x .360	B	2B	E8745/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591					.480	.625	4.331	.906		
UNC 3/4-10	10.00	77.50	.590 x .442	B	2B	E8743/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					.590	.750	4.921	1.181		



C174



C157



E9



C154



A

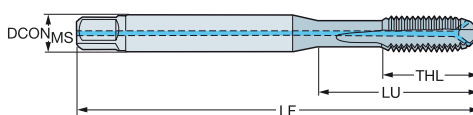
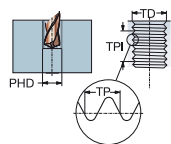
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNC

DIN/ANSI

ULDR
SUBSTRATE
COATING 3.0
HSS-E-PM
PVD TIALN



B



								Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	24.59 .968	.255 x .191	B	2BX	1	2	EP29PA1/4	6.5 .255	6.35 .250	80.0 3.150	15.0 .591	3	DIN/ANSI
UNC 5/16-18	18.00	33.17 1.306	.318 x .238	B	2BX	1	2	EP29PA5/16	8.1 .318	7.94 .313	90.0 3.543	18.0 .709	3	DIN/ANSI
UNC 3/8-16	16.00	37.77 1.487	.381 x .286	B	2BX	1	2	EP29PA3/8	9.7 .381	9.53 .375	100.0 3.937	20.0 .787	3	DIN/ANSI
UNC 7/16-14	14.00	72.60 2.858	.323 x .242	B	2BX	1	2	EP29PA7/16	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	4	DIN/ANSI
UNC 1/2-13	13.00	81.80 3.220	.367 x .275	B	2BX	1	2	EP29PA1/2	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	4	DIN/ANSI
UNC 5/8-11	11.00	65.80 2.591	.480 x .360	B	2BX	1	2	EP29PA5/8	12.2 .480	15.88 .625	110.0 4.331	23.0 .906	4	DIN/ANSI
UNC 3/4-10	10.00	77.50 3.051	.590 x .442	B	2BX	1	2	EP29PA3/4	15.0 .590	19.05 .750	125.0 4.921	30.0 1.181	4	DIN/ANSI
UNC 7/8-9	9.00	90.90 3.579	.697 x .523	B	2BX	1	2	EP29PA7/8	17.7 .697	22.23 .875	140.0 5.512	34.0 1.339	4	DIN/ANSI
UNC 1"-8	8.00	95.40 3.756	.800 x .600	B	2BX	1	2	EP29PA1	20.3 .800	25.40 1.000	160.0 6.299	36.0 1.417	4	DIN/ANSI

C

CXSC 2 = salida de refrigerante radial

D

E



C 92



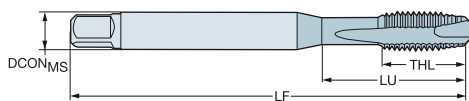
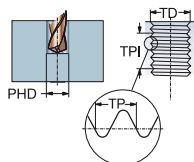
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNC

DIN/ANSI

ULDR
SUBSTRATE
COATING

3.0
HSS-E-PM
PVD TIALN



≤350HB

							Dimensiones, mm, pulg.						
TCT	TDZ	TPI	LU	CZC _{M5}	THCHT	TCTR	Código de pedido	DCON _{M5}	TD	LF	THL	NOF	BSG
H1	UNC #2-56	56.00	11.99	.141 x .110	B	2B	EP23PA2-56	3.6	2.18	45.0	7.0	2	DIN/ANSI
			.472					.141	.086	1.772	.276		
H2	UNC #4-40	40.00	16.97	.141 x .110	B	2B	EP23PA4-40	3.6	2.84	56.0	9.0	3	DIN/ANSI
			.668					.141	.112	2.205	.354		
H3	UNC #6-32	32.00	20.20	.141 x .110	B	2B	EP23PA6-32	3.6	3.51	56.0	11.0	3	DIN/ANSI
			.795					.141	.138	2.205	.433		
H3	UNC #8-32	32.00	21.18	.168 x .131	B	2B	EP23PA8-32	4.3	4.17	63.0	13.0	3	DIN/ANSI
			.834					.168	.164	2.480	.512		
H5	UNC #8-32	32.00	21.18	.168 x .131	B	2BX	EP23PA8-32H5	4.3	4.17	63.0	13.0	3	DIN/ANSI
			.834					.168	.164	2.480	.512		
H3	UNC #10-24	24.00	27.54	.194 x .152	B	2B	EP23PA10-24	4.9	4.83	70.0	14.0	3	DIN/ANSI
			1.084					.194	.190	2.756	.551		
H3	UNC 1/4-20	20.00	24.59	.255 x .191	B	3B	EP23PA1/4	6.5	6.35	80.0	15.0	3	DIN/ANSI
			.968					.255	.250	3.150	.591		
H5	UNC 1/4-20	20.00	24.59	.255 x .191	B	2B	EP23PA1/4H5	6.5	6.35	80.0	15.0	3	DIN/ANSI
			.968					.255	.250	3.150	.591		
H3	UNC 5/16-18	18.00	33.17	.318 x .238	B	3B	EP23PA5/16	8.1	7.94	90.0	18.0	3	DIN/ANSI
			1.306					.318	.313	3.543	.709		
H5	UNC 5/16-18	18.00	33.17	.318 x .238	B	2B	EP23PA5/16H5	8.1	7.94	90.0	18.0	3	DIN/ANSI
			1.306					.318	.313	3.543	.709		
H3	UNC 3/8-16	16.00	37.77	.381 x .286	B	3B	EP23PA3/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
			1.487					.381	.375	3.937	.787		
H5	UNC 3/8-16	16.00	37.77	.381 x .286	B	2B	EP23PA3/8H5	9.7	9.53	100.0	20.0	3	DIN/ANSI
			1.487					.381	.375	3.937	.787		
H3	UNC 7/16-14	14.00	72.60	.323 x .242	B	3B	EP23PA7/16	8.2	11.11	100.0	20.0	4	DIN/ANSI
			2.858					.323	.438	3.937	.787		
H3	UNC 1/2-13	13.00	81.80	.367 x .275	B	3B	EP23PA1/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
			3.220					.367	.500	4.331	.906		
H5	UNC 1/2-13	13.00	81.80	.367 x .275	B	2B	EP23PA1/2H5	9.3	12.70	110.0	23.0	4	DIN/ANSI
			3.220					.367	.500	4.331	.906		
H3	UNC 5/8-11	11.00	65.80	.480 x .360	B	3B	EP23PA5/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
			2.591					.480	.625	4.331	.906		
H5	UNC 5/8-11	11.00	65.80	.480 x .360	B	2B	EP23PA5/8H5	12.2	15.88	110.0	23.0	4	DIN/ANSI
			2.591					.480	.625	4.331	.906		
H3	UNC 3/4-10	10.00	77.50	.590 x .442	B	3B	EP23PA3/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
			3.051					.590	.750	4.921	1.181		
H5	UNC 3/4-10	10.00	77.50	.590 x .442	B	2B	EP23PA3/4H5	15.0	19.05	125.0	30.0	4	DIN/ANSI
			3.051					.590	.750	4.921	1.181		
H4	UNC 7/8-9	9.00	92.50	.697 x .523	B	3B	EP23PA7/8	17.7	22.23	140.0	34.0	4	DIN/ANSI
			3.642					.697	.875	5.512	1.339		
H4	UNC 1"-8	8.00	95.40	.800 x .600	B	3B	EP23PA1	20.3	25.40	160.0	36.0	4	DIN/ANSI
			3.756					.800	1.000	6.299	1.417		



C174



C157



E9



C154



A

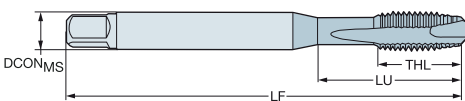
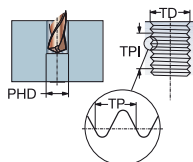
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNC

DIN/ANSI

ULDR 2.5
SUBSTRATE HSS-PM
COATING PVD TIALN+WCC



B

M

C

Dimensiones, mm, pulg.

TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	15.47 .609	.141 x .110	B	2B	E8724-40	3.6 .141	2.84 .112	56.0 2.205	9.0 .354	3	DIN/ANSI
UNC #6-32	32.00	15.08 .594	.141 x .110	B	2B	E8726-32	3.6 .141	3.51 .138	56.0 2.205	11.0 .433	3	DIN/ANSI
UNC #8-32	32.00	16.58 .653	.168 x .131	B	2B	E8728-32	4.3 .168	4.17 .164	63.0 2.480	13.0 .512	3	DIN/ANSI
UNC #10-24	24.00	21.42 .843	.194 x .152	B	2B	E87210-24	4.9 .194	4.83 .190	70.0 2.756	14.0 .551	3	DIN/ANSI
UNC 1/4-20	20.00	25.59 1.007	.255 x .191	B	2B	E8721/4	6.5 .255	6.35 .250	80.0 3.150	15.0 .591	3	DIN/ANSI
UNC 5/16-18	18.00	30.20 1.189	.318 x .238	B	2B	E8725/16	8.1 .318	7.94 .313	90.0 3.543	18.0 .709	3	DIN/ANSI
UNC 3/8-16	16.00	32.80 1.292	.381 x .286	B	2B	E8723/8	9.7 .381	9.53 .375	100.0 3.937	20.0 .787	3	DIN/ANSI
UNC 7/16-14	14.00	72.60 2.858	.323 x .242	B	2B	E8727/16	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	4	DIN/ANSI
UNC 1/2-13	13.00	81.80 3.220	.367 x .275	B	2B	E8721/2	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	4	DIN/ANSI
UNC 3/4-10	10.00	77.50 3.051	.590 x .442	B	2B	E8723/4	15.0 .590	19.05 .750	125.0 4.921	30.0 1.181	4	DIN/ANSI

D

E



C 94



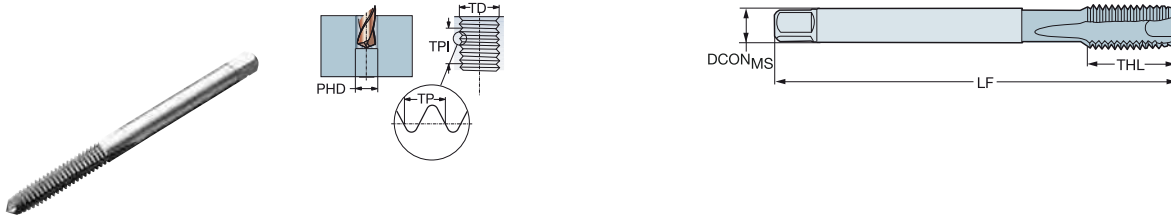
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNC

DIN/ANSI

ULDR
SUBSTRATE
COATING

2.0
HSS-E-PM
PVD TICN



Para aleaciones con base de níquel

							Dimensiones, mm, pulg.							
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D115	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNC #4-40	40.00	14.20	.141 x .110	B	3BX	T200-SD100AE-4-40	★	3.6	2.84	55.9	14.2	3	2.4	DIN/ANSI
		.559						.141	.112	2.202	.559		.093	
UNC #6-32	32.00	17.50	.141 x .110	B	3BX	T200-SD100AE-6-32	★	3.6	3.51	55.3	17.5	3	2.9	DIN/ANSI
		.689						.141	.138	2.176	.689		.112	
UNC #8-32	32.00	20.80	.168 x .131	B	3BX	T200-SD100AE-8-32	★	4.3	4.17	62.6	20.8	3	3.5	DIN/ANSI
		.819						.168	.164	2.466	.819		.138	
UNC #10-24	24.00	24.10	.194 x .152	B	3BX	T200-SD100AE-10-24	★	4.9	4.83	69.7	24.1	3	3.9	DIN/ANSI
		.949						.194	.190	2.744	.949		.154	
UNC 1/4-20	20.00	31.80	.255 x .191	B	3BX	T200-SD100AE-1/4	★	6.5	6.35	79.0	31.8	3	5.1	DIN/ANSI
		1.252						.255	.250	3.111	1.252		.201	
UNC 5/16-18	18.00	39.70	.323 x .242	B	3BX	T200-SD100AE-5/16	★	8.2	7.94	89.1	39.7	3	6.6	DIN/ANSI
		1.563						.323	.313	3.509	1.563		.260	
UNC 3/8-16	16.00	47.60	.381 x .286	B	3BX	T200-SD100AE-3/8	★	9.7	9.53	99.2	47.6	3	8.0	DIN/ANSI
		1.874						.381	.375	3.906	1.874		.315	
UNC 7/16-14	14.00	72.60	.323 x .242	B	3BX	T200-SD100AE-7/16	★	8.2	11.11	100.0	20.0	4	9.4	DIN/ANSI
		2.858						.323	.438	3.937	.787		.370	
UNC 1/2-13	13.00	81.80	.367 x .275	B	3BX	T200-SD100AE-1/2	★	9.3	12.70	110.0	23.0	4	10.8	DIN/ANSI
		3.220						.367	.500	4.331	.906		.425	
UNC 5/8-11	11.00	65.80	.480 x .360	B	3BX	T200-SD100AE-5/8	★	12.2	15.88	110.0	23.0	4	13.5	DIN/ANSI
		2.591						.480	.625	4.331	.906		.531	
UNC 3/4-10	10.00	77.50	.590 x .442	B	3BX	T200-SD100AE-3/4	★	15.0	19.05	125.0	30.0	4	16.5	DIN/ANSI
		3.051						.590	.750	4.921	1.181		.650	



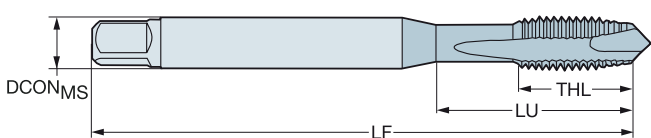
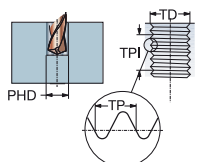
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNC

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-E-PM



N

							N Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNC #4-40	40.00	15.47	.141 x .110	B	2B	T200-NM100AE-4-40	3.6	2.84	56.0	9.0	2	2.4	DIN/ANSI
		.609					.141	.112	2.205	.354		.093	
UNC #6-32	32.00	15.08	.141 x .110	B	2B	T200-NM100AE-6-32	3.6	3.51	56.0	11.0	2	2.9	DIN/ANSI
		.594					.141	.138	2.205	.433		.112	
UNC #8-32	32.00	16.58	.168 x .131	B	2B	T200-NM100AE-8-32	4.3	4.17	63.0	13.0	2	3.5	DIN/ANSI
		.653					.168	.164	2.480	.512		.138	
UNC #10-24	24.00	21.42	.194 x .152	B	2B	T200-NM100AE-10-24	4.9	4.83	70.0	14.0	2	3.9	DIN/ANSI
		.843					.194	.190	2.756	.551		.154	
UNC 1/4-20	20.00	25.59	.255 x .191	B	2B	T200-NM100AE-1/4	6.5	6.35	80.0	15.0	3	5.1	DIN/ANSI
		1.007					.255	.250	3.150	.591		.201	
UNC 5/16-18	18.00	30.20	.318 x .238	B	2B	T200-NM100AE-5/16	8.1	7.94	90.0	18.0	3	6.6	DIN/ANSI
		1.189					.318	.313	3.543	.709		.260	
UNC 7/16-14	14.00	72.60	.323 x .242	B	2B	T200-NM100AE-7/16	8.2	11.11	100.0	20.0	3	9.4	DIN/ANSI
		2.858					.323	.438	3.937	.787		.370	
UNC 1/2-13	13.00	81.80	.367 x .275	B	2B	T200-NM100AE-1/2	9.3	12.70	110.0	23.0	3	10.8	DIN/ANSI
		3.220					.367	.500	4.331	.906		.425	

Forma de rosca: UNF

DIN/ANSI

							N Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNF #10-32	32.00	21.42	.194 x .152	B	2B	T200-NM100AF-10-32	4.9	4.83	70.0	14.0	2	4.1	DIN/ANSI
		.843					.194	.190	2.756	.551		.161	
UNF 1/4-28	28.00	25.59	.255 x .191	B	2B	T200-NM100AF-1/4	6.5	6.35	80.0	15.0	3	5.5	DIN/ANSI
		1.007					.255	.250	3.150	.591		.217	



C174



C157



E9



E27



C154

C 96



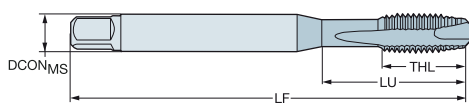
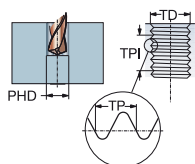
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNF

DIN/ANSI

ULDR
SUBSTRATE
COATING

2.5
HSS-PM
PVD TiAlN+WCC



M

							Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
UNF #10-32	32.00	21.42	.194 x .152	B	2B	E87310-32	4.9	4.83	70.0	14.0	3	DIN/ANSI	
		.843					.194	.190	2.756	.551			
UNF 1/4-28	28.00	25.59	.255 x .191	B	2B	E8731/4	6.5	6.35	80.0	15.0	3	DIN/ANSI	
		1.007					.255	.250	3.150	.591			
UNF 5/16-24	24.00	30.20	.318 x .238	B	2B	E8735/16	8.1	7.94	90.0	18.0	3	DIN/ANSI	
		1.189					.318	.313	3.543	.709			
UNF 3/8-24	24.00	32.80	.381 x .286	B	2B	E8733/8	9.7	9.53	100.0	20.0	3	DIN/ANSI	
		1.292					.381	.375	3.937	.787			
UNF 7/16-20	20.00	72.60	.323 x .242	B	2B	E8737/16	8.2	11.11	100.0	20.0	4	DIN/ANSI	
		2.858					.323	.438	3.937	.787			
UNF 1/2-20	20.00	81.80	.367 x .275	B	2B	E8731/2	9.3	12.70	110.0	23.0	4	DIN/ANSI	
		3.220					.367	.500	4.331	.906			
UNF 5/8-18	18.00	65.80	.480 x .360	B	2B	E8735/8	12.2	15.88	110.0	23.0	4	DIN/ANSI	
		2.591					.480	.625	4.331	.906			
UNF 7/8-14	14.00	90.90	.697 x .523	B	2B	E8737/8	17.7	22.23	140.0	34.0	4	DIN/ANSI	
		3.579					.697	.875	5.512	1.339			



C174



C157



E9



C154



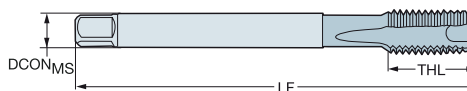
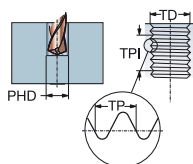
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNF

DIN/ANSI

ULDR
SUBSTRATE
COATING 2.0
HSS-E-PM
PVD TICN



Para aleaciones con base de níquel

						Dimensiones, mm, pulg.									
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG		
UNF #4-48	48.00	14.20	.141 x .110	B	3BX	T200-SD100AF-4-48	3.6	2.84	55.9	14.2	3	2.4	DIN/ANSI		
		.559					.141	.112	2.202	.559		.094			
UNF #6-40	40.00	17.50	.141 x .110	B	3BX	T200-SD100AF-6-40	3.6	3.51	55.3	17.5	3	3.0	DIN/ANSI		
		.689					.141	.138	2.176	.689		.116			
UNF #8-36	36.00	20.80	.168 x .131	B	3BX	T200-SD100AF-8-36	4.3	4.17	62.6	20.8	3	3.5	DIN/ANSI		
		.819					.168	.164	2.466	.819		.138			
UNF #10-32	32.00	24.10	.194 x .152	B	3BX	T200-SD100AF-10-32	4.9	4.83	69.7	24.1	3	4.1	DIN/ANSI		
		.949					.194	.190	2.744	.949		.161			
UNF 1/4-28	28.00	31.80	.255 x .191	B	3BX	T200-SD100AF-1/4	6.5	6.35	79.0	31.8	3	5.5	DIN/ANSI		
		1.252					.255	.250	3.111	1.252		.217			
UNF 5/16-24	24.00	39.70	.318 x .238	B	3BX	T200-SD100AF-5/16	8.1	7.94	89.1	39.7	3	6.9	DIN/ANSI		
		1.563					.318	.313	3.509	1.563		.272			
UNF 3/8-24	24.00	47.60	.381 x .286	B	3BX	T200-SD100AF-3/8	9.7	9.53	99.2	47.6	3	8.5	DIN/ANSI		
		1.874					.381	.375	3.906	1.874		.335			
UNF 7/16-20	20.00	72.60	.323 x .242	B	3BX	T200-SD100AF-7/16	8.2	11.11	100.0	20.0	4	9.9	DIN/ANSI		
		2.858					.323	.438	3.937	.787		.390			
UNF 1/2-20	20.00	81.80	.367 x .275	B	3BX	T200-SD100AF-1/2	9.3	12.70	110.0	23.0	4	11.5	DIN/ANSI		
		3.220					.367	.500	4.331	.906		.453			
UNF 5/8-18	18.00	65.80	.480 x .360	B	3BX	T200-SD100AF-5/8	12.2	15.88	110.0	23.0	4	14.5	DIN/ANSI		
		2.591					.480	.625	4.331	.906		.571			
UNF 3/4-16	16.00	77.50	.590 x .442	B	3BX	T200-SD100AF-3/4	15.0	19.05	125.0	30.0	4	17.5	DIN/ANSI		
		3.051					.590	.750	4.921	1.181		.689			



C174



C157



E9



E27



C154

C 98



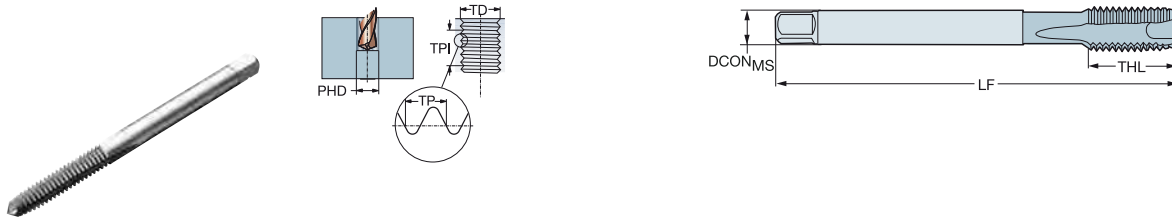
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNJC

DIN/ANSI

ULDR
SUBSTRATE
COATING

2.0
HSS-E-PM
PVD TICN



Para aleaciones con base de níquel

							s Dimensiones, mm, pulg.							
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D115	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNJC #4-40	40.00	14.20	.141 x .110	B	3BX	T200-SD100AH-4-40	*	3.6	2.84	55.9	14.2	3	2.4	DIN/ANSI
		.559						.141	.112	2.202	.559		.083	
UNJC #6-32	32.00	17.50	.141 x .110	B	3BX	T200-SD100AH-6-32	*	3.6	3.51	55.3	17.5	3	2.9	DIN/ANSI
		.689						.141	.138	2.176	.689		.112	
UNJC #8-32	32.00	20.80	.168 x .131	B	3BX	T200-SD100AH-8-32	*	4.3	4.17	62.6	20.8	3	3.5	DIN/ANSI
		.819						.168	.164	2.466	.819		.138	



C174



C157



E9



E27



C154



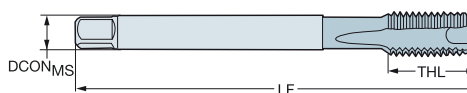
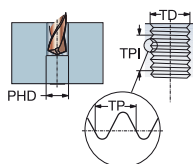
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNJF
DIN 2184-1, DIN/ANSI

ULDR
SUBSTRATE
COATING

2.0
HSS-E-PM
PVD ALCRN

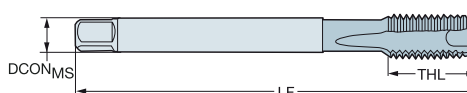
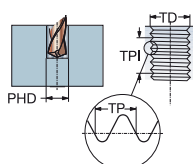


Para aleaciones de titanio

							Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNJF #10-32	32.00	16.00	6.00 x 4.90	B	3B	T200-SM100DI-10-32	6.0	4.83	70.0	16.0	3	4.1	DIN 2184-1
		.630					.236	.190	2.756	.630		.161	
UNJF 1/4-28	28.00	25.00	7.00 x 5.50	B	3B	T200-SM100DI-1/4	7.0	6.35	80.0	15.0	3	5.5	DIN 2184-1
		.984					.276	.250	3.150	.591		.217	
UNJF 5/16-24	24.00	29.50	8.00 x 6.20	B	3B	T200-SM100DI-5/16	8.0	7.94	90.0	18.0	3	6.9	DIN 2184-1
		1.161					.315	.313	3.543	.709		.272	
UNJF 3/8-24	24.00	33.50	10.00 x 8.00	B	3B	T200-SM100DI-3/8	10.0	9.53	100.0	20.0	3	8.5	DIN 2184-1
		1.319					.394	.375	3.937	.787		.335	

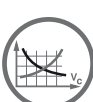
ULDR
SUBSTRATE
COATING

2.0
HSS-E-PM
PVD TICN



Para aleaciones con base de níquel

							Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNJF #10-32	32.00	24.10	.194 x .152	B	3BX	T200-SD100AI-10-32	4.9	4.83	69.7	24.1	3	4.1	DIN/ANSI
		.949					.194	.190	2.744	.949		.161	
UNJF 1/4-28	28.00	31.80	.255 x .191	B	3BX	T200-SD100AI-1/4	6.5	6.35	79.0	31.8	3	5.5	DIN/ANSI
		1.252					.255	.250	3.111	1.252		.217	
UNJF 5/16-24	24.00	39.70	.323 x .242	B	3BX	T200-SD100AI-5/16	8.2	7.94	89.1	39.7	3	6.9	DIN/ANSI
		1.563					.323	.313	3.509	1.563		.272	
UNJF 3/8-24	24.00	47.60	.381 x .286	B	3BX	T200-SD100AI-3/8	9.7	9.53	99.2	47.6	3	8.5	DIN/ANSI
		1.874					.381	.375	3.906	1.874		.335	
UNJF 7/16-20	20.00	72.60	.323 x .242	B	3BX	T200-SD100AI-7/16	8.2	11.11	100.0	20.0	4	9.9	DIN/ANSI
		2.858					.323	.438	3.937	.787		.390	
UNJF 1/2-20	20.00	81.80	.367 x .275	B	3BX	T200-SD100AI-1/2	9.3	12.70	110.0	23.0	4	11.5	DIN/ANSI
		3.220					.367	.500	4.331	.906		.453	



C174



C157



E9



E27



C154

C 100



CoroTap™ 300

Aplicaciones

- Adecuados para agujeros ciegos
- Disponibles en varias formas y estándares de rosca
- Profundidades de hasta 3 x diámetro



Ventajas y características

- El diseño del canal helicoidal garantiza la constancia del ángulo de desprendimiento y del proceso de mecanizado.
 - El chaflán posterior, utilizado en machos de roscar con ángulo helicoidal grande, reduce el par y el astillamiento.
 - Los machos de gran ángulo helicoidal ofrecen una excelente evacuación de la viruta y posibilidad de roscar hasta 3 x diámetro en agujeros ciegos.
 - Los machos con bajo ángulo helicoidal que ofrecen filos resistentes, son adecuados para roscar materiales tenaces y generan viruta corta en agujeros ciegos.
 - Machos de acero rápido pulvimetalúrgico que mejoran la tenacidad, la resistencia al desgaste y la vida útil de la herramienta.
 - Machos de metal duro que ofrecen una vida útil de la herramienta prolongada y una productividad elevada.
- Machos con rectificado de canal helicoidal
 - El canal helicoidal extrae la viruta del agujero
 - Mejor opción para agujeros ciegos
 - Canal helicoidal de distinto ángulo para diferentes aplicaciones
 - El canal se emplea tanto para el refrigerante como para la evacuación de viruta
 - Diferentes profundidades de rosca debido a la aplicación y a la geometría



www.sandvik.coromant.com/corotap300



CoroChuck™ 970, consulte nuestros catálogo de herramientas rotativas.

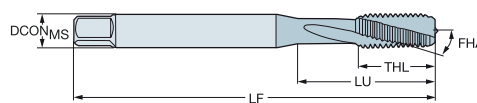
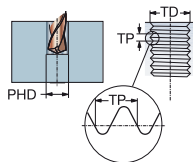
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

C-DIN 371, DIN 371, DIN 376

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD TIALN



							Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 3	0.50	12.00	4.50 x 3.40	C	6H	E314M3	4.5	3.00	63.0	12.0	3	C-DIN 371
		.472					.177	.118	2.480	.472		
M 4	0.70	13.00	6.00 x 4.90	C	6H	E314M4	6.0	4.00	70.0	13.0	3	C-DIN 371
		.512					.236	.157	2.756	.512		
M 5	0.80	15.00	6.00 x 4.90	C	6H	E314M5	6.0	5.00	80.0	15.0	3	C-DIN 371
		.591					.236	.197	3.150	.591		
M 6	1.00	18.00	8.00 x 6.20	C	6H	E314M6	8.0	6.00	90.0	18.0	3	C-DIN 371
		.709					.315	.236	3.543	.709		
M 8	1.25	20.00	10.00 x 8.00	C	6H	E314M8	10.0	8.00	100.0	20.0	3	C-DIN 371
		.787					.394	.315	3.937	.787		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E314M10	10.0	10.00	100.0	20.0	3	DIN 371
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E316M12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	C	6H	E316M14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E316M16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677					.472	.630	4.331	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E316M20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740					.630	.787	5.512	1.181		



C 102

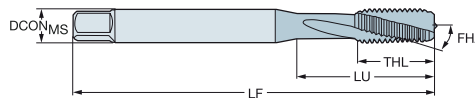
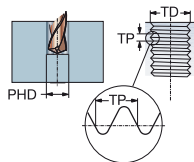


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD TIALN



30-48 HRC

							Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 3	0.50	13.00	.168 x .131	C	6H	E864M3	4.3	3.00	63.0	14.7	3	DIN/ANSI
		.512					.168	.118	2.480	.579		
M 4	0.70	15.10	.194 x .152	C	6H	E864M4	4.9	4.00	70.0	15.1	3	DIN/ANSI
		.594					.194	.157	2.756	.594		
M 5	0.80	17.00	.255 x .191	C	6H	E864M5	6.5	5.00	80.0	17.0	3	DIN/ANSI
		.669					.255	.197	3.150	.669		
M 6	1.00	20.20	.318 x .238	C	6H	E864M6	8.1	6.00	90.0	20.2	3	DIN/ANSI
		.795					.318	.236	3.543	.795		
M 8	1.25	20.00	.381 x .286	C	6H	E864M8	9.7	8.00	100.0	22.8	3	DIN/ANSI
		.787					.381	.315	3.937	.898		
M 10	1.50	37.80	.381 x .286	C	6H	E864M10	9.7	10.00	100.0	20.0	3	DIN/ANSI
		1.488					.381	.394	3.937	.787		
M 12	1.75	86.02	.367 x .275	C	6H	E864M12	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					.367	.472	4.331	.906		
M 14	2.00	84.82	.429 x .322	C	6H	E864M14	10.9	14.00	110.0	23.0	4	DIN/ANSI
		3.339					.429	.551	4.331	.906		
M 16	2.00	70.86	.480 x .360	C	6H	E864M16	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					.480	.630	4.331	.906		
M 18	2.50	84.69	.542 x .406	C	6H	E864M18	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					.542	.709	4.921	1.181		
M 20	2.50	97.58	.652 x .489	C	6H	E864M20	16.6	20.00	140.0	30.0	4	DIN/ANSI
		3.842					.652	.787	5.512	1.181		



C177



C157



E9



C154



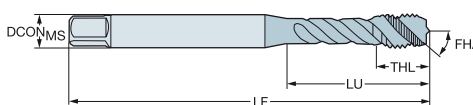
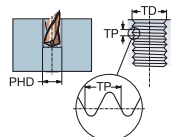
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

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



						Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 1.6	0.35	20.00	2.50 x 2.10	C	6HX	EX03PM1.6	2.5	1.60	40.0	6.0	2	DIN 371
		.787					.098	.063	1.575	.236		
M 2	0.40	9.00	2.80 x 2.10	C	6HX	EX03PM2	2.8	2.00	45.0	4.0	3	DIN 371
		.354					.110	.079	1.772	.157		
M 2.3	0.40	12.00	2.80 x 2.10	C	6HX	EX03PM2.3	2.8	2.30	45.0	4.0	3	DIN 371
		.472					.110	.091	1.772	.157		
M 2.5	0.45	12.50	2.80 x 2.10	C	6HX	EX03PM2.5	2.8	2.50	50.0	4.0	3	DIN 371
		.492					.110	.098	1.969	.157		
M 2.6	0.45	12.50	2.80 x 2.10	C	6HX	EX03PM2.6	2.8	2.60	50.0	4.0	3	DIN 371
		.492					.110	.102	1.969	.157		
M 3	0.50	18.00	3.50 x 2.70	C	6HX	EX03PM3	3.5	3.00	56.0	5.9	3	DIN 371
		.709					.138	.118	2.205	.232		
M 3.5	0.60	20.00	4.00 x 3.00	C	6HX	EX03PM3.5	4.0	3.50	56.0	7.0	3	DIN 371
		.787					.157	.138	2.205	.276		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	EX03PM4	4.5	4.00	63.0	6.7	3	DIN 371
		.827					.177	.157	2.480	.264		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	EX03PM5	6.0	5.00	70.0	7.7	3	DIN 371
		.984					.236	.197	2.756	.303		
M 5	0.80	49.00	3.50 x 2.70	C	6HX	EX03PM5DIN376	3.5	5.00	70.0	8.0	3	DIN 376
		1.929					.138	.197	2.756	.315		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	EX03PM6	6.0	6.00	80.0	10.0	3	DIN 371
		1.181					.236	.236	3.150	.394		
M 6	1.00	59.00	4.50 x 3.40	C	6HX	EX03PM6DIN376	4.5	6.00	80.0	10.0	3	DIN 376
		2.323					.177	.236	3.150	.394		
M 7	1.00	31.00	7.00 x 5.50	C	6HX	EX03PM7	7.0	7.00	80.0	10.0	3	DIN 371
		1.220					.276	.276	3.150	.394		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	EX03PM8	8.0	8.00	90.0	11.6	3	DIN 371
		1.378					.315	.315	3.543	.457		
M 8	1.25	67.00	6.00 x 4.90	C	6HX	EX03PM8DIN376	6.0	8.00	90.0	13.0	3	DIN 376
		2.638					.236	.315	3.543	.512		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	EX03PM10	10.0	10.00	100.0	15.1	3	DIN 371
		1.535					.394	.394	3.937	.594		
M 10	1.50	77.00	7.00 x 5.50	C	6HX	EX03PM10DIN376	7.0	10.00	100.0	15.0	3	DIN 376
		3.032					.276	.394	3.937	.591		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	EX03PM12	9.0	12.00	110.0	16.0	3	DIN 376
		3.268					.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	EX03PM14	11.0	14.00	110.0	20.0	3	DIN 376
		3.189					.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	EX03PM16	12.0	16.00	110.0	20.0	4	DIN 376
		2.677					.472	.630	4.331	.787		
M 18	2.50	81.00	14.00 x 11.00	C	6HX	EX03PM18	14.0	18.00	125.0	25.0	4	DIN 376
		3.189					.551	.709	4.921	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	EX03PM20	16.0	20.00	140.0	25.0	4	DIN 376
		3.740					.630	.787	5.512	.984		
M 22	2.50	93.00	18.00 x 14.50	C	6HX	EX03PM22	18.0	22.00	140.0	25.0	4	DIN 376
		3.661					.709	.866	5.512	.984		
M 24	3.00	113.00	18.00 x 14.50	C	6HX	EX03PM24	18.0	24.00	160.0	30.0	4	DIN 376
		4.449					.709	.945	6.299	1.181		
M 27	3.00	97.00	20.00 x 16.00	C	6HX	EX03PM27	20.0	27.00	160.0	30.0	4	DIN 376
		3.819					.787	1.063	6.299	1.181		
M 30	3.50	115.00	22.00 x 18.00	C	6HX	EX03PM30	22.0	30.00	180.0	36.0	4	DIN 376
		4.528					.866	1.181	7.087	1.417		



C177



C157



E9



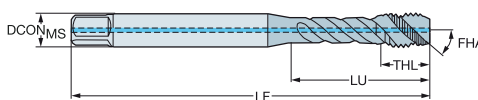
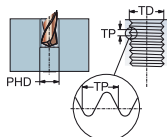
C154

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

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



									Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 4	0.70	21.00	4.50 x 3.40	C	6HX	1	1	EX09PM4	4.5	4.00	63.0	6.7	3	DIN 371
		.827							.177	.157	2.480	.264		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	1	1	EX09PM5	6.0	5.00	70.0	7.7	3	DIN 371
		.984							.236	.197	2.756	.303		
M 6	1.00	31.00	6.00 x 4.90	C	6HX	1	1	EX09PM6	6.0	6.00	80.0	10.0	3	DIN 371
		1.220							.236	.236	3.150	.394		
M 7	1.00	31.00	7.00 x 5.50	C	6HX	1	1	EX09PM7	7.0	7.00	80.0	10.0	3	DIN 371
		1.220							.276	.276	3.150	.394		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	1	EX09PM8	8.0	8.00	90.0	11.6	3	DIN 371
		1.378							.315	.315	3.543	.457		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	1	EX09PM10	10.0	10.00	100.0	15.1	3	DIN 371
		1.535							.394	.394	3.937	.594		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	1	EX09PM12	9.0	12.00	110.0	16.0	3	DIN 376
		3.268							.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	1	1	EX09PM14	11.0	14.00	110.0	20.0	3	DIN 376
		3.189							.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	1	1	EX09PM16	12.0	16.00	110.0	20.0	4	DIN 376
		2.677							.472	.630	4.331	.787		
M 18	2.50	81.00	14.00 x 11.00	C	6HX	1	1	EX09PM18	14.0	18.00	125.0	25.0	4	DIN 376
		3.189							.551	.709	4.921	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	1	1	EX09PM20	16.0	20.00	140.0	25.0	4	DIN 376
		3.740							.630	.787	5.512	.984		
M 22	2.50	93.00	18.00 x 14.50	C	6HX	1	1	EX09PM22	18.0	22.00	140.0	25.0	4	DIN 376
		3.661							.709	.866	5.512	.984		
M 24	3.00	113.00	18.00 x 14.50	C	6HX	1	1	EX09PM24	18.0	24.00	160.0	30.0	4	DIN 376
		4.449							.709	.945	6.299	1.181		
M 27	3.00	97.00	20.00 x 16.00	C	6HX	1	1	EX09PM27	20.0	27.00	160.0	30.0	4	DIN 376
		3.819							.787	1.063	6.299	1.181		
M 30	3.50	115.00	22.00 x 18.00	C	6HX	1	1	EX09PM30	22.0	30.00	180.0	36.0	4	DIN 376
		4.528							.866	1.181	7.087	1.417		

CXSC 1 = salida de refrigerante axial concéntrica



C177



C157



E9



E28



C154



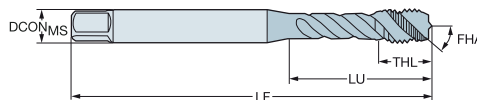
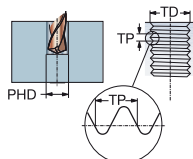
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN/ANSI

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



≤350HB

							Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 3	0.50	15.88	.141 x .110	C	6HX	EX03PAM3	3.6	3.00	56.0	6.0	3	DIN/ANSI
		.625					.141	.118	2.205	.236		
M 4	0.70	16.58	.168 x .131	C	6HX	EX03PAM4	4.3	4.00	63.0	7.0	3	DIN/ANSI
		.653					.168	.157	2.480	.276		
M 5	0.80	21.42	.194 x .152	C	6HX	EX03PAM5	4.9	5.00	70.0	8.0	3	DIN/ANSI
		.843					.194	.197	2.756	.315		
M 6	1.00	25.59	.255 x .191	C	6HX	EX03PAM6	6.5	6.00	80.0	10.0	3	DIN/ANSI
		1.007					.255	.236	3.150	.394		
M 8	1.25	30.20	.318 x .238	C	6HX	EX03PAM8	8.1	8.00	90.0	12.0	3	DIN/ANSI
		1.189					.318	.315	3.543	.472		
M 10	1.50	37.77	.381 x .286	C	6HX	EX03PAM10	9.7	10.00	100.0	15.0	3	DIN/ANSI
		1.487					.381	.394	3.937	.591		
M 12	1.75	46.02	.367 x .275	C	6HX	EX03PAM12	9.3	12.00	110.0	18.0	3	DIN/ANSI
		3.386					.367	.472	4.331	.709		
M 14	2.00	50.82	.429 x .322	C	6HX	EX03PAM14	10.9	14.00	110.0	20.0	3	DIN/ANSI
		3.339					.429	.551	4.331	.787		
M 16	2.00	70.86	.480 x .360	C	6HX	EX03PAM16	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					.480	.630	4.331	.906		
M 18	2.50	84.69	.542 x .406	C	6HX	EX03PAM18	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					.542	.709	4.921	1.181		
M 20	2.50	97.58	.652 x .489	C	6HX	EX03PAM20	16.6	20.00	140.0	30.0	4	DIN/ANSI
		3.842					.652	.787	5.512	1.181		
M 24	3.00	101.60	.760 x .570	C	6HX	EX03PAM24	19.3	24.00	160.0	30.0	4	DIN/ANSI
		4.000					.760	.945	6.299	1.181		



C177



C157



E9



C154

C 106

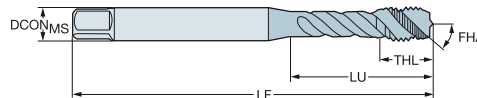
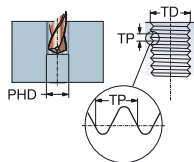


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 2.0
FHA 40°
SUBSTRATE HSS-E
COATING PVD FEN



M

							Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6H	E346M3	3.5	3.00	56.0	5.9	3	DIN 371
		.709					.138	.118	2.205	.232		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E346M4	4.5	4.00	63.0	6.7	3	DIN 371
		.827					.177	.157	2.480	.264		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E346M5	6.0	5.00	70.0	7.7	3	DIN 371
		.984					.236	.197	2.756	.303		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E346M6	6.0	6.00	80.0	10.0	3	DIN 371
		1.181					.236	.236	3.150	.394		
M 8	1.25	33.00	8.00 x 6.20	C	6H	E346M8	8.0	8.00	90.0	11.6	3	DIN 371
		1.299					.315	.315	3.543	.457		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E346M10	10.0	10.00	100.0	15.1	3	DIN 371
		1.535					.394	.394	3.937	.594		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E347M12	9.0	12.00	110.0	16.0	4	DIN 376
		3.268					.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	C	6H	E347M14	11.0	14.00	110.0	20.0	4	DIN 376
		3.189					.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E347M16	12.0	16.00	110.0	20.0	4	DIN 376
		2.677					.472	.630	4.331	.787		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E347M18	14.0	18.00	125.0	25.0	4	DIN 376
		3.189					.551	.709	4.921	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E347M20	16.0	20.00	140.0	25.0	4	DIN 376
		3.740					.630	.787	5.512	.984		
M 24	3.00	113.00	18.00 x 14.50	C	6H	E347M24	18.0	24.00	160.0	30.0	4	DIN 376
		4.449					.709	.945	6.299	1.181		
M 27	3.00	97.00	20.00 x 16.00	C	6H	E347M27	20.0	27.00	160.0	30.0	4	DIN 376
		3.819					.787	1.063	6.299	1.181		
M 30	3.50	115.00	22.00 x 18.00	C	6H	E347M30	22.0	30.00	180.0	36.0	4	DIN 376
		4.528					.866	1.181	7.087	1.417		



C177



C157



E9



C154



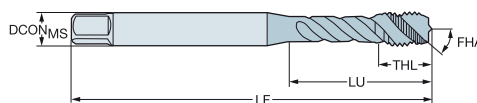
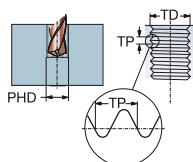
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 2.5
FHA 48°
SUBSTRATE HSS-E
COATING PVD TIALN+WCC



M

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
M 1.6	0.35	8.00	2.50 x 2.10	C	6H	E404M1.6	2.5	1.60	40.0	6.0	2	DIN 371	
		.315					.098	.063	1.575	.236			
M 2	0.40	9.00	2.80 x 2.10	C	6H	E404M2	2.8	2.00	45.0	4.0	3	DIN 371	
		.354					.110	.079	1.772	.157			
M 2.2	0.45	12.00	2.80 x 2.10	C	6H	E404M2.2	2.8	2.20	45.0	4.0	3	DIN 371	
		.472					.110	.087	1.772	.157			
M 2.3	0.40	12.00	2.80 x 2.10	C	6H	E404M2.3	2.8	2.30	45.0	4.0	3	DIN 371	
		.472					.110	.091	1.772	.157			
M 2.5	0.45	12.50	2.80 x 2.10	C	6H	E404M2.5	2.8	2.50	50.0	4.0	3	DIN 371	
		.492					.110	.098	1.969	.157			
M 3	0.50	18.00	3.50 x 2.70	C	6H	E404M3	3.5	3.00	56.0	5.9	3	DIN 371	
		.709					.138	.118	2.205	.232			
M 4	0.70	21.00	4.50 x 3.40	C	6H	E404M4	4.5	4.00	63.0	6.7	3	DIN 371	
		.827					.177	.157	2.480	.264			
M 5	0.80	25.00	6.00 x 4.90	C	6H	E404M5	6.0	5.00	70.0	7.7	3	DIN 371	
		.984					.236	.197	2.756	.303			
M 6	1.00	30.00	6.00 x 4.90	C	6H	E404M6	6.0	6.00	80.0	10.0	3	DIN 371	
		1.181					.236	.236	3.150	.394			
M 8	1.25	35.00	8.00 x 6.20	C	6H	E404M8	8.0	8.00	90.0	11.6	3	DIN 371	
		1.378					.315	.315	3.543	.457			
M 10	1.50	39.00	10.00 x 8.00	C	6H	E404M10	10.0	10.00	100.0	15.1	3	DIN 371	
		1.535					.394	.394	3.937	.594			
M 12	1.75	83.00	9.00 x 7.00	C	6H	E404M12	9.0	12.00	110.0	23.0	3	DIN 376	
		3.268					.354	.472	4.331	.906			
M 14	2.00	81.00	11.00 x 9.00	C	6H	E404M14	11.0	14.00	110.0	20.0	3	DIN 376	
		3.189					.433	.551	4.331	.787			
M 16	2.00	68.00	12.00 x 9.00	C	6H	E404M16	12.0	16.00	110.0	20.0	4	DIN 376	
		2.677					.472	.630	4.331	.787			
M 20	2.50	95.00	16.00 x 12.00	C	6H	E404M20	16.0	20.00	140.0	25.0	4	DIN 376	
		3.740					.630	.787	5.512	.984			



C177



C157



E9



C154

C 108

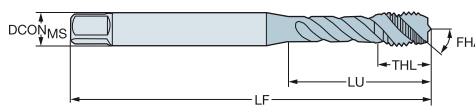
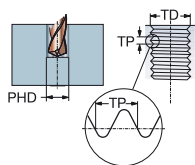


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN/ANSI

ULDR 2.5
FHA 48°
SUBSTRATE HSS-PM
COATING PVD TIALN+WCC



M

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
M 4	0.70	16.58	.168 x .131	C	6H	E862M4	4.3	4.00	63.0	7.9	3	DIN/ANSI	
		.653					.168	.157	2.480	.311			
M 5	0.80	21.42	.194 x .152	C	6H	E862M5	4.9	5.00	70.0	8.0	3	DIN/ANSI	
		.843					.194	.197	2.756	.315			
M 6	1.00	25.59	.255 x .191	C	6H	E862M6	6.5	6.00	80.0	10.7	3	DIN/ANSI	
		1.007					.255	.236	3.150	.421			
M 8	1.25	30.20	.318 x .238	C	6H	E862M8	8.1	8.00	90.0	12.1	3	DIN/ANSI	
		1.189					.318	.315	3.543	.476			
M 10	1.50	32.80	.381 x .286	C	6H	E862M10	9.7	10.00	100.0	15.1	3	DIN/ANSI	
		1.292					.381	.394	3.937	.594			
M 12	1.75	86.02	.367 x .275	C	6H	E862M12	9.3	12.00	110.0	18.0	3	DIN/ANSI	
		3.386					.367	.472	4.331	.709			
M 16	2.00	70.86	.480 x .360	C	6H	E862M16	12.2	16.00	110.0	20.0	4	DIN/ANSI	
		2.790					.480	.630	4.331	.787			



C177



C157



E9



C154



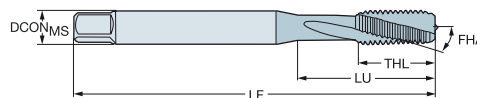
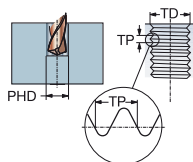
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

C-DIN 371, DIN 376

ULDR 2.0
FHA 15°
SUBSTRATE HM

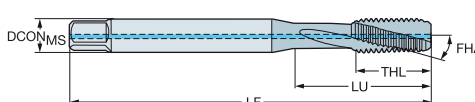
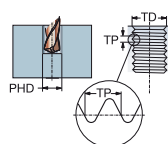


K

Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 3	0.50	10.00	3.50 x 2.70	C	6H	T105M3	3.5	3.00	56.0	10.0	3	C-DIN 371
	.394						.138	.118	2.205	.394		
M 4	0.70	13.00	4.50 x 3.40	C	6H	T105M4	4.5	4.00	63.0	13.0	3	C-DIN 371
	.512						.177	.157	2.480	.512		
M 5	0.80	16.00	6.00 x 4.90	C	6H	T105M5	6.0	5.00	70.0	16.0	3	C-DIN 371
	.630						.236	.197	2.756	.630		
M 6	1.00	30.00	6.00 x 4.90	C	6H	T105M6	6.0	6.00	80.0	19.0	3	C-DIN 371
	1.181						.236	.236	3.150	.748		
M 8	1.25	35.00	8.00 x 6.20	C	6H	T105M8	8.0	8.00	90.0	22.0	3	C-DIN 371
	1.378						.315	.315	3.543	.866		
M 10	1.50	39.00	10.00 x 8.00	C	6H	T105M10	10.0	10.00	100.0	24.0	3	C-DIN 371
	1.535						.394	.394	3.937	.945		
M 12	1.75	83.00	9.00 x 7.00	C	6H	T105M12	9.0	12.00	110.0	23.0	3	DIN 376
	3.268						.354	.472	4.331	.906		

ULDR 3.0
FHA 15°
SUBSTRATE HM



K

Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 5	0.80	47.00	6.00 x 4.90	C	6H	1	1	T106M5	6.0	5.00	70.0	16.0	3	C-DIN 371
	1.850								.236	.197	2.756	.630		
M 6	1.00	30.00	6.00 x 4.90	C	6H	1	1	T106M6	6.0	6.00	80.0	19.0	3	C-DIN 371
	1.181								.236	.236	3.150	.748		
M 8	1.25	35.00	8.00 x 6.20	C	6H	1	1	T106M8	8.0	8.00	90.0	22.0	3	C-DIN 371
	1.378								.315	.315	3.543	.866		
M 10	1.50	39.00	10.00 x 8.00	C	6H	1	1	T106M10	10.0	10.00	100.0	24.0	3	C-DIN 371
	1.535								.394	.394	3.937	.945		
M 12	1.75	83.00	9.00 x 7.00	C	6H	1	1	T106M12	9.0	12.00	110.0	23.0	3	DIN 376
	3.268								.354	.472	4.331	.906		

CXSC 1 = salida de refrigerante axial concéntrica



C177



C157



E9



E28



C154

C 110

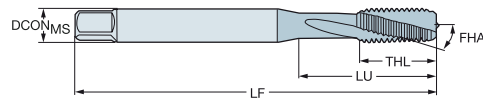
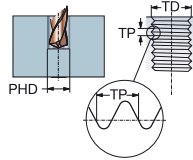


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371

ULDR 1.5
FHA 10°
SUBSTRATE HSS-E-PM



Para aleaciones con base de níquel

							s Dimensiones, mm, pulg.							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D150	DCON _{MS}	TD	Lf	THL	NOF	PHD	BSG
M 3	0.50	8.00	3.50 x 2.70	C	6HX	T300-SD100DA-M3	*	3.5	3.00	56.0	8.0	3	2.5	DIN 371
		.315						.138	.118	2.205	.315		.098	
M 4	0.70	10.50	4.50 x 3.40	C	6HX	T300-SD100DA-M4	*	4.5	4.00	63.0	10.5	3	3.3	DIN 371
		.413						.177	.157	2.480	.413		.130	
M 5	0.80	13.00	6.00 x 4.90	C	6HX	T300-SD100DA-M5	*	6.0	5.00	70.0	13.0	3	4.2	DIN 371
		.512						.236	.197	2.756	.512		.165	
M 6	1.00	16.00	6.00 x 4.90	C	6HX	T300-SD100DA-M6	*	6.0	6.00	80.0	16.0	3	5.0	DIN 371
		.630						.236	.236	3.150	.630		.197	
M 8	1.25	20.50	8.00 x 6.20	C	6HX	T300-SD100DA-M8	*	8.0	8.00	90.0	20.5	3	6.8	DIN 371
		.807						.315	.315	3.543	.807		.268	
M 10	1.50	25.50	10.00 x 8.00	C	6HX	T300-SD100DA-M10	*	10.0	10.00	100.0	25.5	3	8.5	DIN 371
		1.004						.394	.394	3.937	1.004		.335	
M 12	1.75	30.50	12.00 x 9.00	C	6HX	T300-SD100DA-M12	*	12.0	12.00	110.0	30.5	4	10.2	DIN 371
		1.201						.472	.472	4.331	1.201		.402	
M 16	2.00	39.50	16.00 x 12.00	C	6HX	T300-SD100DA-M16	*	16.0	16.00	110.0	39.5	4	14.0	DIN 371
		1.555						.630	.630	4.331	1.555		.551	



C177



C157



E9



E27



C154



A

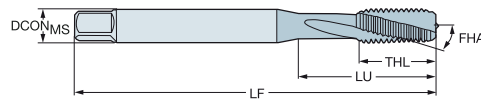
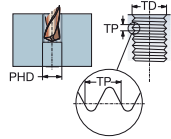
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371

ULDR 1.5
FHA 10°
SUBSTRATE HSS-E-PM
COATING PVD TIN



B

Para aleaciones con base de níquel

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.					PHD	BSG						
							P	M	K	N	S			H	DCON _{MS}	TD	LF	THL	NOF
M 3	0.50	8.00	3.50 x 2.70	C	6HX	T300-SD101DA-M3	☆	☆	☆	☆	☆	☆	3.5	3.00	56.0	8.0	3	2.5	DIN 371
		.315											.138	.118	2.205	.315		.098	
M 4	0.70	10.50	4.50 x 3.40	C	6HX	T300-SD101DA-M4	☆	☆	☆	☆	☆	☆	4.5	4.00	63.0	10.5	3	3.3	DIN 371
		.413											.177	.157	2.480	.413		.130	
M 5	0.80	13.00	6.00 x 4.90	C	6HX	T300-SD101DA-M5	☆	☆	☆	☆	☆	☆	6.0	5.00	70.0	13.0	3	4.2	DIN 371
		.512											.236	.197	2.756	.512		.165	
M 6	1.00	16.00	6.00 x 4.90	C	6HX	T300-SD101DA-M6	☆	☆	☆	☆	☆	☆	6.0	6.00	80.0	16.0	3	5.0	DIN 371
		.630											.236	.236	3.150	.630		.197	
M 8	1.25	20.50	8.00 x 6.20	C	6HX	T300-SD101DA-M8	☆	☆	☆	☆	☆	☆	8.0	8.00	90.0	20.5	3	6.8	DIN 371
		.807											.315	.315	3.543	.807		.268	
M 10	1.50	25.50	10.00 x 8.00	C	6HX	T300-SD101DA-M10	☆	☆	☆	☆	☆	☆	10.0	10.00	100.0	25.5	3	8.5	DIN 371
		1.004											.394	.394	3.937	1.004		.335	
M 12	1.75	30.50	12.00 x 9.00	C	6HX	T300-SD101DA-M12	☆	☆	☆	☆	☆	☆	12.0	12.00	110.0	30.5	4	10.2	DIN 371
		1.201											.472	.472	4.331	1.201		.402	
M 16	2.00	39.50	16.00 x 12.00	C	6HX	T300-SD101DA-M16	☆	☆	☆	☆	☆	☆	16.0	16.00	110.0	39.5	4	14.0	DIN 371
		1.555											.630	.630	4.331	1.555		.551	

C

D

E



C177



C157



E9



E27



C154

C 112

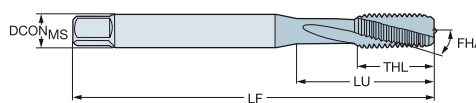
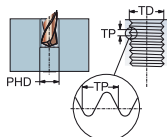


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 2.0
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD ALCRN



Para aleaciones de titanio

										s Dimensiones, mm, pulg.				
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D15	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M 2	0.40	8.00	2.80 x 2.10	C	6HX	T300-SM100DA-M2	*	2.8	2.00	45.0	8.0	3	1.6	DIN 371
		.315						.110	.079	1.772	.315		.063	
M 2.5	0.45	30.00	2.80 x 2.10	C	6HX	T300-SM100DA-M2.5	*	2.8	2.50	50.0	9.0	3	2.1	DIN 371
		1.181						.110	.098	1.969	.354		.081	
M 3	0.50	10.00	3.50 x 2.70	C	6HX	T300-SM100DA-M3	*	3.5	3.00	56.0	10.0	3	2.5	DIN 371
		.394						.138	.118	2.205	.394		.098	
M 3.5	0.60	12.00	4.00 x 3.00	C	6HX	T300-SM100DA-M3.5	*	4.0	3.50	56.0	12.0	3	2.9	DIN 371
		.472						.157	.138	2.205	.472		.114	
M 4	0.70	13.00	4.50 x 3.40	C	6HX	T300-SM100DA-M4	*	4.5	4.00	63.0	13.0	3	3.3	DIN 371
		.512						.177	.157	2.480	.512		.130	
M 5	0.80	16.00	6.00 x 4.90	C	6HX	T300-SM100DA-M5	*	6.0	5.00	70.0	16.0	3	4.2	DIN 371
		.630						.236	.197	2.756	.630		.165	
M 6	1.00	23.00	6.00 x 4.90	C	6HX	T300-SM100DA-M6	*	6.0	6.00	80.0	15.0	3	5.0	DIN 371
		.906						.236	.236	3.150	.591		.197	
M 8	1.25	29.50	8.00 x 6.20	C	6HX	T300-SM100DA-M8	*	8.0	8.00	90.0	18.0	3	6.8	DIN 371
		1.161						.315	.315	3.543	.709		.268	
M 10	1.50	33.50	10.00 x 8.00	C	6HX	T300-SM101DA-M10	*	10.0	10.00	100.0	20.0	3	8.5	DIN 371
		1.319						.394	.394	3.937	.787		.335	
M 12	1.75	83.00	9.00 x 7.10	C	6HX	T300-SM101DA-M12	*	9.0	12.00	110.0	23.0	4	10.2	DIN 376
		3.268						.354	.472	4.331	.906		.402	
M 16	2.00	68.00	12.00 x 9.00	C	6HX	T300-SM101DA-M16	*	12.0	16.00	110.0	25.0	4	14.0	DIN 376
		2.677						.472	.630	4.331	.984		.551	
M 20	2.50	95.00	16.00 x 12.00	C	6HX	T300-SM101DA-M20	*	16.0	20.00	140.0	30.0	4	17.5	DIN 376
		3.740						.630	.787	5.512	1.181		.689	



C177



C157



E9



E27



C154



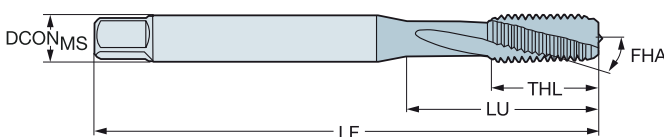
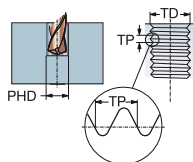
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD ZrN - D125
UNCOAT - D150



N

Dimensiones, mm, pulg.															
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	N		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
							D125	D150							
M 3	0.50	18.00	3.50 x 2.70	C	6H	T300-NM100DA-M3	★	★	3.5	3.00	56.0	9.0	3	2.5	DIN 371
		.709							.138	.118	2.205	.354		.088	
M 4	0.70	21.00	4.50 x 3.40	C	6H	T300-NM100DA-M4	★	★	4.5	4.00	63.0	12.0	3	3.3	DIN 371
		.827							.177	.157	2.480	.472		.130	
M 5	0.80	25.00	6.00 x 4.90	C	6H	T300-NM100DA-M5	★	★	6.0	5.00	70.0	13.0	3	4.2	DIN 371
		.984							.236	.197	2.756	.512		.165	
M 6	1.00	30.00	6.00 x 4.90	C	6H	T300-NM100DA-M6	★	★	6.0	6.00	80.0	15.0	3	5.0	DIN 371
		1.181							.236	.236	3.150	.591		.197	
M 8	1.25	35.00	8.00 x 6.20	C	6H	T300-NM100DA-M8	★	★	8.0	8.00	90.0	18.0	3	6.8	DIN 371
		1.378							.315	.315	3.543	.709		.268	
M 10	1.50	39.00	10.00 x 8.00	C	6H	T300-NM100DA-M10	★	★	10.0	10.00	100.0	20.0	3	8.5	DIN 371
		1.535							.394	.394	3.937	.787		.335	



C177



C157



E9



E27



C154

C 114

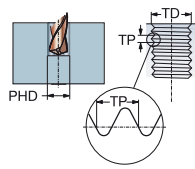


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 376

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING UNCOAT - D150



N

							N Dimensiones, mm, pulg.							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M 14	2.00	81.00	11.00 x 9.00	C	6H	T300-NM101DA-M14	★	11.0	14.00	110.0	25.0	3	12.0	DIN 376
		3.189						.433	.551	4.331	.984		.472	
M 16	2.00	68.00	12.00 x 9.00	C	6H	T300-NM101DA-M16	★	12.0	16.00	110.0	25.0	3	14.0	DIN 376
		2.677						.472	.630	4.331	.984		.551	



C177



C157



E9



E27



C154



C 115

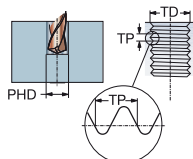
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 2.5
FHA 35°
SUBSTRATE HSS-E, HSS-E-PM
COATING UNCOAT - B150

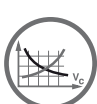


N

							N Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6H	T300-NM100DA-M3	3.5	3.00	56.0	9.0	3	2.5	DIN 371
	.709						.138	.118	2.205	.354		.098	
M 4	0.70	21.00	4.50 x 3.40	C	6H	T300-NM100DA-M4	4.5	4.00	63.0	12.0	3	3.3	DIN 371
	.827						.177	.157	2.480	.472		.130	
M 5	0.80	25.00	6.00 x 4.90	C	6H	T300-NM100DA-M5	6.0	5.00	70.0	13.0	3	4.2	DIN 371
	.984						.236	.197	2.756	.512		.165	
M 6	1.00	30.00	6.00 x 4.90	C	6H	T300-NM100DA-M6	6.0	6.00	80.0	15.0	3	5.0	DIN 371
	1.181						.236	.236	3.150	.591		.197	
M 8	1.25	35.00	8.00 x 6.20	C	6H	T300-NM100DA-M8	8.0	8.00	90.0	18.0	3	6.8	DIN 371
	1.378						.315	.315	3.543	.709		.268	
M 10	1.50	39.00	10.00 x 8.00	C	6H	T300-NM100DA-M10	10.0	10.00	100.0	20.0	3	8.5	DIN 371
	1.535						.394	.394	3.937	.787		.335	
M 14	2.00	81.00	11.00 x 9.00	C	6H	T300-NM101DA-M14	11.0	14.00	110.0	25.0	3	12.0	DIN 376
	3.189						.433	.551	4.331	.984		.472	
M 16	2.00	68.00	12.00 x 9.00	C	6H	T300-NM101DA-M16	12.0	16.00	110.0	25.0	3	14.0	DIN 376
	2.677						.472	.630	4.331	.984		.551	
M 12	1.75	83.00	9.00 x 7.00	C	6H	T300-NM101DA-M12	9.0	12.00	110.0	23.0	3	10.2	DIN 376
	3.268						.354	.472	4.331	.906		.402	
M 20	2.50	95.00	16.00 x 12.00	C	6H	T300-NM101DA-M20	16.0	20.00	140.0	30.0	3	17.5	DIN 376
	3.740						.630	.787	5.512	1.181		.689	

D

E



C177



C157



E9



E27



C154

C 116

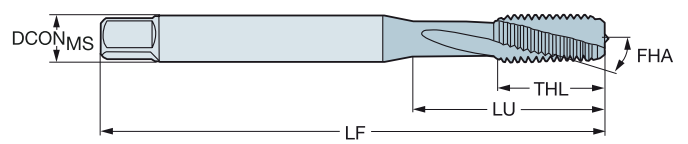
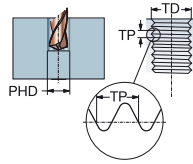


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

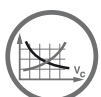
DIN/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM



N

						N Dimensiones, mm, pulg.									
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D _{ISO}	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
M 5	0.80	21.42	.194 x .152	C	6H	T300-NM100AA-M5	★	4.9	5.00	70.0	14.0	3	4.2	DIN/ANSI	
			.843					.194	.197	2.756	.551		.165		
M 6	1.00	25.59	.255 x .191	C	6H	T300-NM100AA-M6	★	6.5	6.00	80.0	15.0	3	5.0	DIN/ANSI	
			1.007					.255	.236	3.150	.591		.197		
M 8	1.25	30.20	.318 x .238	C	6H	T300-NM100AA-M8	★	8.1	8.00	90.0	18.0	3	6.8	DIN/ANSI	
			1.189					.318	.315	3.543	.709		.268		
M 10	1.50	32.80	.381 x .286	C	6H	T300-NM100AA-M10	★	9.7	10.00	100.0	20.0	3	8.5	DIN/ANSI	
			1.292					.381	.394	3.937	.787		.335		
M 12	1.75	86.02	.367 x .275	C	6H	T300-NM101AA-M12	★	9.3	12.00	110.0	23.0	3	10.2	DIN/ANSI	
			3.386					.367	.472	4.331	.906		.402		



C177



C157



E9



E27



C154



C 117

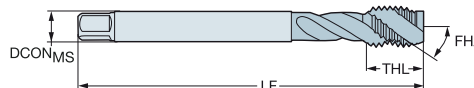
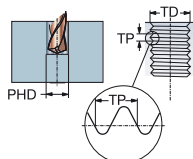
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica fina

DIN 374

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



							Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
MF 4x0.5	0.50	43.00	2.80 x 2.10	C	6HX	EX13PM4X.50	2.8	4.00	63.0	7.0	3	DIN 374
	1.693						.110	.157	2.480	.276		
MF 5x0.5	0.50	49.00	3.50 x 2.70	C	6HX	EX13PM5X.50	3.5	5.00	70.0	8.0	3	DIN 374
	1.929						.138	.197	2.756	.315		
MF 6x0.75	0.75	59.00	4.50 x 3.40	C	6HX	EX13PM6X.75	4.5	6.00	80.0	10.0	3	DIN 374
	2.323						.177	.236	3.150	.394		
MF 8x0.75	0.75	57.00	6.00 x 4.90	C	6HX	EX13PM8X.75	6.0	8.00	80.0	13.0	3	DIN 374
	2.244						.236	.315	3.150	.512		
MF 8x1	1.00	67.00	6.00 x 4.90	C	6HX	EX13PM8X1.0	6.0	8.00	90.0	13.0	3	DIN 374
	2.638						.236	.315	3.543	.512		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	EX13PM10X1.0	7.0	10.00	90.0	13.0	3	DIN 374
	2.638						.276	.394	3.543	.512		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6HX	EX13PM10X1.25	7.0	10.00	100.0	15.0	3	DIN 374
	3.032						.276	.394	3.937	.591		
MF 12x1	1.00	73.00	9.00 x 7.00	C	6HX	EX13PM12X1.0	9.0	12.00	100.0	15.0	3	DIN 374
	2.874						.354	.472	3.937	.591		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	EX13PM12X1.25	9.0	12.00	100.0	15.0	3	DIN 374
	2.874						.354	.472	3.937	.591		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	EX13PM12X1.5	9.0	12.00	100.0	15.0	3	DIN 374
	2.874						.354	.472	3.937	.591		
MF 14x1	1.00	71.00	11.00 x 9.00	C	6HX	EX13PM14X1.0	11.0	14.00	100.0	15.0	3	DIN 374
	2.795						.433	.551	3.937	.591		
MF 14x1.25	1.25	71.00	11.00 x 9.00	C	6HX	EX13PM14X1.25	11.0	14.00	100.0	15.0	3	DIN 374
	2.795						.433	.551	3.937	.591		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	EX13PM14X1.5	11.0	14.00	100.0	15.0	3	DIN 374
	2.795						.433	.551	3.937	.591		
MF 16x1	1.00	58.00	12.00 x 9.00	C	6HX	EX13PM16X1.0	12.0	16.00	100.0	15.0	4	DIN 374
	2.283						.472	.630	3.937	.591		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	EX13PM16X1.5	12.0	16.00	100.0	15.0	4	DIN 374
	2.283						.472	.630	3.937	.591		
MF 18x1	1.00	66.00	14.00 x 11.00	C	6HX	EX13PM18X1.0	14.0	18.00	110.0	17.0	4	DIN 374
	2.598						.551	.709	4.331	.669		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6HX	EX13PM18X1.5	14.0	18.00	110.0	17.0	4	DIN 374
	2.598						.551	.709	4.331	.669		
MF 20x1	1.00	80.00	16.00 x 12.00	C	6HX	EX13PM20X1.0	16.0	20.00	125.0	17.0	4	DIN 374
	3.150						.630	.787	4.921	.669		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6HX	EX13PM20X1.5	16.0	20.00	125.0	17.0	4	DIN 374
	3.150						.630	.787	4.921	.669		
MF 22x1.5	1.50	78.00	18.00 x 14.50	C	6HX	EX13PM22X1.5	18.0	22.00	125.0	17.0	4	DIN 374
	3.071						.709	.866	4.921	.669		
MF 24x1.5	1.50	93.00	18.00 x 14.50	C	6HX	EX13PM24X1.5	18.0	24.00	140.0	20.0	4	DIN 374
	3.661						.709	.945	5.512	.787		
MF 24x2	2.00	93.00	18.00 x 14.50	C	6HX	EX13PM24X2.0	18.0	24.00	140.0	20.0	4	DIN 374
	3.661						.709	.945	5.512	.787		
MF 25x1.5	1.50	93.00	18.00 x 14.50	C	6HX	EX13PM25X1.5	18.0	25.00	140.0	20.0	4	DIN 374
	3.661						.709	.984	5.512	.787		
MF 26x1.5	1.50	93.00	18.00 x 14.50	C	6HX	EX13PM26X1.5	18.0	26.00	140.0	20.0	4	DIN 374
	3.661						.709	1.024	5.512	.787		
MF 27x1.5	1.50	77.00	20.00 x 16.00	C	6HX	EX13PM27X1.5	20.0	27.00	140.0	20.0	4	DIN 374
	3.032						.787	1.063	5.512	.787		
MF 27x2	2.00	77.00	20.00 x 16.00	C	6HX	EX13PM27X2.0	20.0	27.00	140.0	20.0	4	DIN 374
	3.032						.787	1.063	5.512	.787		



C177



C157



E9



C154

C 118

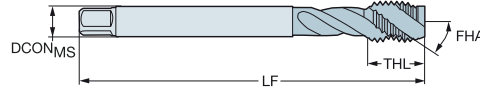
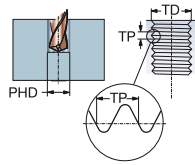


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica fina

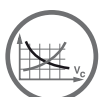
DIN 374

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



≤350HB

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
MF 30x1.5	1.50	85.00	22.00 x 18.00	C	6HX	EX13PM30X1.5	22.0	30.00	150.0	20.0	4	DIN 374	
		3.346					.866	1.181	5.906	.787			
MF 30x2	2.00	85.00	22.00 x 18.00	C	6HX	EX13PM30X2.0	22.0	30.00	150.0	20.0	4	DIN 374	
		3.346					.866	1.181	5.906	.787			



C177



C157



E9



C154



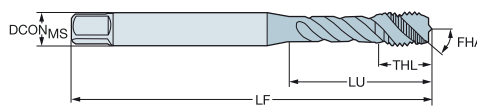
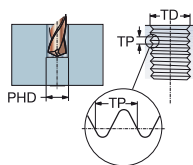
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica fina

DIN/ANSI

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



≤350HB

Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
MF 8x1	1.00	33.17 1.306	.318 x .238	C	6HX	EX13PAM8X1.0	8.1	8.00	90.0	12.1	3	DIN/ANSI
MF 12x1.25	1.25	81.80 3.220	.367 x .275	C	6HX	EX13PAM12X1.25	9.3	12.00	110.0	18.0	3	DIN/ANSI
MF 12x1.5	1.50	81.80 3.220	.367 x .275	C	6HX	EX13PAM12X1.5	9.3	12.00	110.0	18.0	3	DIN/ANSI
MF 16x1.5	1.50	65.80 2.591	.480 x .360	C	6HX	EX13PAM16X1.5	12.2	16.00	110.0	20.0	4	DIN/ANSI
MF 18x1.5	1.50	79.00 3.110	.542 x .406	C	6HX	EX13PAM18X1.5	13.8	18.00	125.0	25.0	4	DIN/ANSI

D

E



C177



C157



E9



C154

C 120

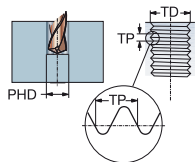


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica fina

DIN 374

ULDR 2.0
FHA 40°
SUBSTRATE HSS-E
COATING PVD FEN



M

							Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
MF 6x0.75	0.75	59.00	4.50 x 3.40	C	6H	E363M6X.75	4.5	6.00	80.0	10.0	3	DIN 374
		2.323					.177	.236	3.150	.394		
MF 8x1	1.00	67.00	6.00 x 4.90	C	6H	E363M8X1.0	6.0	8.00	90.0	12.0	3	DIN 374
		2.638					.236	.315	3.543	.472		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6H	E363M10X1.0	7.0	10.00	90.0	12.0	3	DIN 374
		2.638					.276	.394	3.543	.472		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6H	E363M10X1.25	7.0	10.00	100.0	15.0	3	DIN 374
		3.032					.276	.394	3.937	.591		
MF 12x1	1.00	73.00	9.00 x 7.00	C	6H	E363M12X1.0	9.0	12.00	100.0	13.0	4	DIN 374
		2.874					.354	.472	3.937	.512		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6H	E363M12X1.25	9.0	12.00	100.0	13.0	4	DIN 374
		2.874					.354	.472	3.937	.512		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6H	E363M12X1.5	9.0	12.00	100.0	13.0	4	DIN 374
		2.874					.354	.472	3.937	.512		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6H	E363M14X1.5	11.0	14.00	100.0	15.0	4	DIN 374
		2.795					.433	.551	3.937	.591		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6H	E363M16X1.5	12.0	16.00	100.0	15.0	5	DIN 374
		2.283					.472	.630	3.937	.591		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6H	E363M18X1.5	14.0	18.00	110.0	17.0	5	DIN 374
		2.598					.551	.709	4.331	.669		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6H	E363M20X1.5	16.0	20.00	125.0	17.0	5	DIN 374
		3.150					.630	.787	4.921	.669		



C177



C157



E9



C154



A ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica fina

DIN 374

ULDR 1.5
FHA 10°
SUBSTRATE HSS-E-PM



B

Para aleaciones con base de níquel

							s	Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MIS}	THCHT	TCTR	Código de pedido	D150	DCON _{MIS}	TD	LF	THL	NOF	PHD	BSG
MF 8x1	1.00	20.00	8.00 x 6.20	C	6HX	T300-SD100DB-M8X100	★	8.0	8.00	90.0	20.0	3	7.0	DIN 374
		.787						.315	.315	3.543	.787		.276	
MF 10x1	1.00	24.00	10.00 x 8.00	C	6HX	T300-SD100DB-M10X100	★	10.0	10.00	90.0	24.0	3	9.0	DIN 374
		.945						.394	.394	3.543	.945		.354	
MF 10x1.25	1.25	24.50	10.00 x 8.00	C	6HX	T300-SD100DB-M10X125	★	10.0	10.00	100.0	24.5	3	8.8	DIN 374
		.965						.394	.394	3.937	.965		.344	
MF 12x1	1.00	28.00	12.00 x 9.00	C	6HX	T300-SD100DB-M12X100	★	12.0	12.00	100.0	28.0	4	11.0	DIN 374
		1.102						.472	.472	3.937	1.102		.433	
MF 12x1.25	1.25	28.50	12.00 x 9.00	C	6HX	T300-SD100DB-M12X125	★	12.0	12.00	100.0	28.5	4	10.8	DIN 374
		1.122						.472	.472	3.937	1.122		.423	
MF 12x1.5	1.50	29.50	12.00 x 9.00	C	6HX	T300-SD100DB-M12X150	★	12.0	12.00	100.0	29.5	4	10.5	DIN 374
		1.161						.472	.472	3.937	1.161		.413	

C

D

E



C 122

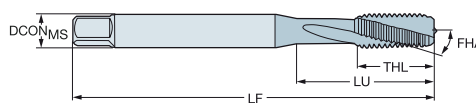
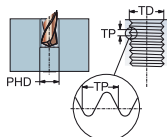


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica fina

DIN 371, DIN 374

ULDR 2.0
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD ALCRN



Para aleaciones de titanio

										s Dimensiones, mm, pulg.				
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D15	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
MF 6x0.75	0.75	23.00 .906	6.00 x 4.90	C	6HX	T300-SM100DB-M6X075	*	6.0 .236	6.0 .236	80.0 3.150	15.0 .591	3	5.3	DIN 371
MF 8x0.75	0.75	29.50 1.161	8.00 x 6.20	C	6HX	T300-SM100DB-M8X075	*	8.0 .315	8.0 .315	90.0 3.543	18.0 .709	3	7.3	DIN 371
MF 8x1	1.00	29.50 1.161	8.00 x 6.20	C	6HX	T300-SM100DB-M8X100	*	8.0 .315	8.0 .315	90.0 3.543	18.0 .709	3	7.0	DIN 371
MF 10x1	1.00	33.50 1.319	10.00 x 8.00	C	6HX	T300-SM100DB-M10X100	*	10.0 .394	10.0 .394	100.0 3.937	20.0 .787	3	9.0	DIN 371
MF 12x1	1.00	73.00 2.874	9.00 x 7.00	C	6HX	T300-SM100DB-M12X100	*	9.0 .354	12.0 .472	100.0 3.937	21.0 .827	4	11.0	DIN 374
MF 12x1.5	1.50	73.00 2.874	9.00 x 7.00	C	6HX	T300-SM100DB-M12X150	*	9.0 .354	12.0 .472	100.0 3.937	21.0 .827	4	10.5	DIN 374
MF 14x1.5	1.50	71.00 2.795	11.00 x 9.00	C	6HX	T300-SM100DB-M14X150	*	11.0 .433	14.0 .551	100.0 3.937	21.0 .827	4	12.5	DIN 374



C177



C157



E9



E27



C154



A

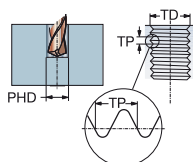
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica fina

DIN 374

ULDR 2.5
FHA 35°
SUBSTRATE HSS-E
COATING UNCOAT



B

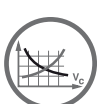
N

Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
MF 5x0.5	0.50	49.00	3.50 x 2.70	C	6H	T300-NM100DB-M5X050	3.5	5.00	70.0	13.0	2	4.5	DIN 374
		1.929					.138	.197	2.756	.512		.177	
MF 8x1	1.00	67.00	6.00 x 4.90	C	6H	T300-NM100DB-M8X100	6.0	8.00	90.0	18.0	2	7.0	DIN 374
		2.638					.236	.315	3.543	.709		.276	
MF 10x1	1.00	67.00	7.00 x 5.50	C	6H	T300-NM100DB-M10X100	7.0	10.00	90.0	20.0	3	9.0	DIN 374
		2.638					.276	.394	3.543	.787		.354	
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6H	T300-NM100DB-M10X125	7.0	10.00	100.0	20.0	3	8.8	DIN 374
		3.032					.276	.394	3.937	.787		.346	
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6H	T300-NM100DB-M12X125	9.0	12.00	100.0	21.0	3	10.8	DIN 374
		2.874					.354	.472	3.937	.827		.425	
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6H	T300-NM100DB-M12X150	9.0	12.00	100.0	21.0	3	10.5	DIN 374
		2.874					.354	.472	3.937	.827		.413	
MF 14x1.25	1.25	71.00	11.00 x 9.00	C	6H	T300-NM100DB-M14X125	11.0	14.00	100.0	21.0	3	12.8	DIN 374
		2.795					.433	.551	3.937	.827		.504	
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6H	T300-NM100DB-M14X150	11.0	14.00	100.0	21.0	3	12.5	DIN 374
		2.795					.433	.551	3.937	.827		.492	
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6H	T300-NM100DB-M16X150	12.0	16.00	100.0	21.0	3	14.5	DIN 374
		2.283					.472	.630	3.937	.827		.571	
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6H	T300-NM100DB-M18X150	14.0	18.00	110.0	24.0	3	16.5	DIN 374
		2.598					.551	.709	4.331	.945		.650	
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6H	T300-NM100DB-M20X150	16.0	20.00	125.0	24.0	3	18.5	DIN 374
		3.150					.630	.787	4.921	.945		.728	

D

E



C177



C157



E9



E27



C154

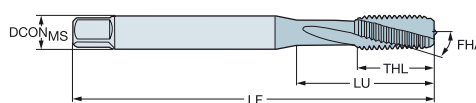
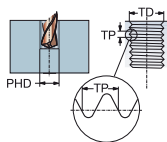
C 124



Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: MJ
DIN 371

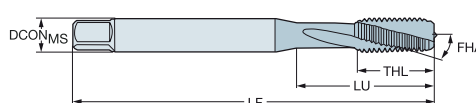
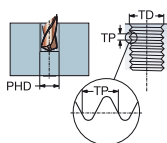
ULDR 1.5
FHA 10°
SUBSTRATE HSS-E-PM



Para aleaciones con base de níquel

							s Dimensiones, mm, pulg.							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
MJ 3	0.50	8.00	3.50 x 2.70	C	4H	T300-SD100DC-MJ3	*	3.5	3.00	56.0	8.0	3	2.5	DIN 371
		.315						.138	.118	2.205	.315		.098	
MJ 4	0.70	10.50	4.50 x 3.40	C	4H	T300-SD100DC-MJ4	*	4.5	4.00	63.0	10.5	3	3.3	DIN 371
		.413						.177	.157	2.480	.413		.130	
MJ 5	0.80	13.00	6.00 x 4.90	C	4H	T300-SD100DC-MJ5	*	6.0	5.00	70.0	13.0	3	4.2	DIN 371
		.512						.236	.197	2.756	.512		.165	
MJ 6	1.00	15.50	6.00 x 4.90	C	4H	T300-SD100DC-MJ6	*	6.0	6.00	80.0	15.5	3	5.0	DIN 371
		.610						.236	.236	3.150	.610		.197	

ULDR 2.0
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD ALCRN



Para aleaciones de titanio

							s Dimensiones, mm, pulg.							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D115	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
MJ 4	0.70	13.00	4.50 x 3.40	C	6HX	T300-SM100DC-MJ4	*	4.5	4.00	63.0	13.0	3	3.3	DIN 371
		.512						.177	.157	2.480	.512		.130	
MJ 5	0.80	16.00	6.00 x 4.90	C	6HX	T300-SM100DC-MJ5	*	6.0	5.00	70.0	16.0	3	4.2	DIN 371
		.630						.236	.197	2.756	.630		.165	
MJ 6	1.00	23.00	6.00 x 4.90	C	6HX	T300-SM100DC-MJ6	*	6.0	6.00	80.0	15.0	3	5.0	DIN 371
		.906						.236	.236	3.150	.591		.197	
MJ 8	1.25	29.50	8.00 x 6.20	C	6HX	T300-SM100DC-MJ8	*	8.0	8.00	100.0	18.0	3	6.8	DIN 371
		1.161						.315	.315	3.937	.709		.268	



C177



C157



E9



E27



C154



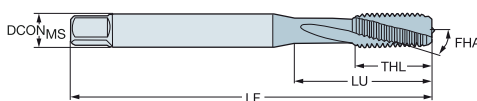
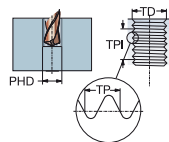
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNC

DIN 2184-1

ULDR 1.5
FHA 25°
SUBSTRATE HSS-E-PM



Para aleaciones con base de níquel

							s Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MIS}	THCHT	TCTR	Código de pedido	DCON _{MIS}	TD	LF	THL	NOF	PHD	BSG
UNC #3-48	48.00	9.00	2.80 x 2.10	C	2B	T300-SD100DE-3-48	2.8	2.51	50.0	9.0	3	2.1	DIN 2184-1
	.354						.110	.099	1.969	.354		.083	
UNC #2-56	56.00	9.00	2.80 x 2.10	C	2B	T300-SD100DE-2-56	2.8	2.18	45.0	9.0	3	1.9	DIN 2184-1
	.354						.110	.086	1.772	.354		.073	
UNC #4-40	40.00	10.00	3.50 x 2.70	C	2B	T300-SD100DE-4-40	3.5	2.84	56.0	10.0	3	2.4	DIN 2184-1
	.394						.138	.112	2.205	.394		.093	
UNC #6-32	32.00	12.00	4.00 x 3.00	C	2B	T300-SD100DE-6-32	4.0	3.51	56.0	12.0	3	2.9	DIN 2184-1
	.472						.157	.138	2.205	.472		.112	
UNC #8-32	32.00	13.00	4.50 x 3.40	C	2B	T300-SD100DE-8-32	4.5	4.17	63.0	13.0	3	3.5	DIN 2184-1
	.512						.177	.164	2.480	.512		.138	
UNC #10-24	24.00	16.00	6.00 x 4.90	C	2B	T300-SD100DE-10-24	6.0	4.83	70.0	16.0	3	3.9	DIN 2184-1
	.630						.236	.190	2.756	.630		.154	
UNC 1/4-20	20.00	25.00	7.00 x 5.50	C	2B	T300-SD100DE-1/4	7.0	6.35	80.0	15.0	3	5.1	DIN 2184-1
	.984						.276	.250	3.150	.591		.201	
UNC 5/16-18	18.00	29.50	8.00 x 6.20	C	2B	T300-SD100DE-5/16	8.0	7.94	90.0	18.0	3	6.6	DIN 2184-1
	1.161						.315	.313	3.543	.709		.260	
UNC 3/8-16	16.00	33.50	10.00 x 8.00	C	2B	T300-SD100DE-3/8	10.0	9.53	100.0	20.0	4	8.0	DIN 2184-1
	1.319						.394	.375	3.937	.787		.315	



C177



C157



E9



E27



C154

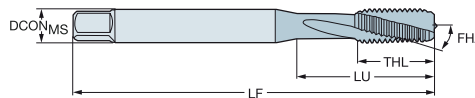
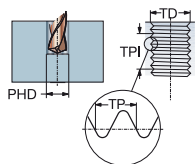
C 126



Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNC
C-DIN/ANSI, DIN/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD TIALN



30-48 HRC

							Dimensiones, mm, pulg.					
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	11.90	.141 x .110	C	2B	E8844-40	3.6	2.84	56.0	11.9	3	C-DIN/ANSI
		.469					.141	.112	2.205	.469		
UNC #6-32	32.00	13.90	.168 x .131	C	2B	E8846-32	4.3	3.51	63.0	13.9	3	C-DIN/ANSI
		.547					.168	.138	2.480	.547		
UNC #8-32	32.00	15.10	.194 x .152	C	2B	E8848-32	4.9	4.17	70.0	15.1	3	C-DIN/ANSI
		.594					.194	.164	2.756	.594		
UNC #10-24	24.00	17.00	.255 x .191	C	2B	E88410-24	6.5	4.83	80.0	17.0	3	C-DIN/ANSI
		.669					.255	.190	3.150	.669		
UNC 1/4-20	20.00	20.20	.318 x .238	C	2B	E8841/4	8.1	6.35	90.0	20.2	3	C-DIN/ANSI
		.795					.318	.250	3.543	.795		
UNC 5/16-18	18.00	20.00	.381 x .286	C	2B	E8845/16	9.7	7.94	100.0	22.8	3	C-DIN/ANSI
		.787					.381	.313	3.937	.898		
UNC 3/8-16	16.00	37.00	.381 x .286	C	2B	E8843/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.457					.381	.375	3.937	.787		
UNC 7/16-14	14.00	72.60	.323 x .242	C	2B	E8847/16	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858					.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.80	.367 x .275	C	2B	E8841/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220					.367	.500	4.331	.906		
UNC 5/8-11	11.00	65.80	.480 x .360	C	2B	E8845/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591					.480	.625	4.331	.906		
UNC 3/4-10	10.00	77.50	.590 x .442	C	2B	E8843/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					.590	.750	4.921	1.181		



C177



C157



E9



C154



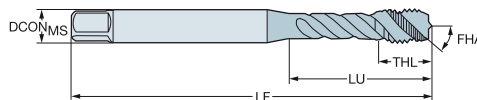
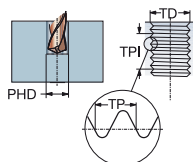
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNC

DIN/ANSI

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



							Dimensiones, mm, pulg.						
TCT	TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
H1	UNC #2-56	56.00	11.99	.141 x .110	C	3B	EX23PA2-56	3.6	2.18	45.0	4.0	3	DIN/ANSI
			.472					.141	.086	1.772	.157		
H2	UNC #4-40	40.00	16.97	.141 x .110	C	2B	EX23PA4-40	3.6	2.84	56.0	6.5	3	DIN/ANSI
			.668					.141	.112	2.205	.256		
H2	UNC #5-40	40.00	17.74	.141 x .110	C	2B	EX23PA5-40	3.6	3.18	56.0	6.5	3	DIN/ANSI
			.698					.141	.125	2.205	.256		
H3	UNC #6-32	32.00	20.20	.141 x .110	C	2B	EX23PA6-32	3.6	3.51	56.0	6.5	3	DIN/ANSI
			.795					.141	.138	2.205	.256		
H3	UNC #8-32	32.00	21.18	.168 x .131	C	2B	EX23PA8-32	4.3	4.17	63.0	7.0	3	DIN/ANSI
			.834					.168	.164	2.480	.276		
H5	UNC #8-32	32.00	21.18	.168 x .131	C	2B	EX23PA8-32H5	4.3	4.17	63.0	7.0	3	DIN/ANSI
			.834					.168	.164	2.480	.276		
H3	UNC #10-24	24.00	27.54	.194 x .152	C	2B	EX23PA10-24	4.9	4.83	70.0	8.4	3	DIN/ANSI
			1.084					.194	.190	2.756	.331		
H3	UNC 1/4-20	20.00	24.69	.255 x .191	C	3B	EX23PA1/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
			.972					.255	.250	3.150	.402		
H5	UNC 1/4-20	20.00	24.69	.255 x .191	C	2B	EX23PA1/4H5	6.5	6.35	80.0	10.2	3	DIN/ANSI
			.972					.255	.250	3.150	.402		
H3	UNC 5/16-18	18.00	33.17	.318 x .238	C	3B	EX23PA5/16	8.1	7.94	90.0	12.2	3	DIN/ANSI
			1.306					.318	.313	3.543	.480		
H5	UNC 5/16-18	18.00	33.17	.318 x .238	C	2B	EX23PA5/16H5	8.1	7.94	90.0	12.2	3	DIN/ANSI
			1.306					.318	.313	3.543	.480		
H3	UNC 3/8-16	16.00	38.07	.381 x .286	C	3B	EX23PA3/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
			1.499					.381	.375	3.937	.622		
H5	UNC 3/8-16	16.00	38.07	.381 x .286	C	2B	EX23PA3/8H5	9.7	9.53	100.0	15.8	3	DIN/ANSI
			1.499					.381	.375	3.937	.622		
H3	UNC 7/16-14	14.00	72.60	.323 x .242	C	3B	EX23PA7/16	8.2	11.11	100.0	15.0	3	DIN/ANSI
			2.858					.323	.438	3.937	.591		
H3	UNC 1/2-13	13.00	81.80	.367 x .275	C	3B	EX23PA1/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
			3.220					.367	.500	4.331	.709		
H5	UNC 1/2-13	13.00	81.80	.367 x .275	C	2B	EX23PA1/2H5	9.3	12.70	110.0	18.0	3	DIN/ANSI
			3.220					.367	.500	4.331	.709		
H3	UNC 5/8-11	11.00	65.80	.480 x .360	C	3B	EX23PA5/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
			2.591					.480	.625	4.331	.787		
H5	UNC 5/8-11	11.00	65.80	.480 x .360	C	2B	EX23PA5/8H5	12.2	15.88	110.0	20.0	4	DIN/ANSI
			2.591					.480	.625	4.331	.787		
H3	UNC 3/4-10	10.00	77.50	.590 x .442	C	3B	EX23PA3/4	15.0	19.05	125.0	25.0	4	DIN/ANSI
			3.051					.590	.750	4.921	.984		
H5	UNC 3/4-10	10.00	77.50	.590 x .442	C	2B	EX23PA3/4H5	15.0	19.05	125.0	25.0	4	DIN/ANSI
			3.051					.590	.750	4.921	.984		
H4	UNC 7/8-9	9.00	90.90	.697 x .523	C	3B	EX23PA7/8	17.7	22.23	140.0	25.0	4	DIN/ANSI
			3.579					.697	.875	5.512	.984		
H4	UNC 1"-8	8.00	95.40	.800 x .600	C	3B	EX23PA1	20.3	25.40	160.0	30.0	4	DIN/ANSI
			3.756					.800	1.000	6.299	1.181		



C177



C157



E9



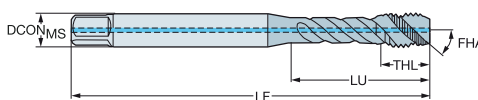
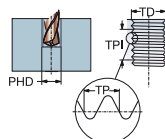
C154

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNC

DIN/ANSI

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



									Dimensiones, mm, pulg.					
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	24.69	.255 x .191	C	2BX	1	1	EX29PA1/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
		.972							.255	.250	3.150	.402		
UNC 5/16-18	18.00	33.17	.318 x .238	C	2BX	1	1	EX29PA5/16	8.1	7.94	90.0	12.2	3	DIN/ANSI
		1.306							.318	.313	3.543	.480		
UNC 3/8-16	16.00	38.07	.381 x .286	C	2BX	1	1	EX29PA3/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.499							.381	.375	3.937	.622		
UNC 1/2-13	13.00	81.90	.367 x .275	C	2BX	1	1	EX29PA1/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.224							.367	.500	4.331	.709		
UNC 5/8-11	11.00	65.80	.480 x .360	C	2BX	1	1	EX29PA5/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591							.480	.625	4.331	.787		
UNC 3/4-10	10.00	77.50	.590 x .442	C	2BX	1	1	EX29PA3/4	15.0	19.05	125.0	25.0	4	DIN/ANSI
		3.051							.590	.750	4.921	.984		
UNC 7/8-9	9.00	90.90	.697 x .523	C	2BX	1	1	EX29PA7/8	17.7	22.23	140.0	25.0	4	DIN/ANSI
		3.579							.697	.875	5.512	.984		
UNC 1"-8	8.00	95.40	.800 x .600	C	2BX	1	1	EX29PA1	20.3	25.40	160.0	30.0	4	DIN/ANSI
		3.756							.800	1.000	6.299	1.181		

CXSC 1 = salida de refrigerante axial concéntrica



C177



C157



E9



E28



C154

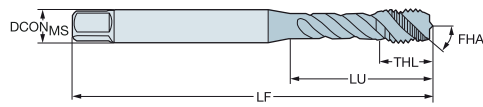
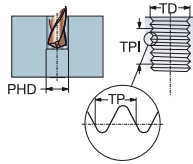


A ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNC
DIN/ANSI

ULDR 2.5
FHA 48°
SUBSTRATE HSS-PM
COATING PVD TIALN+WCC



B

M

							Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
UNC #4-40	40.00	15.47 .609	.141 x .110	C	2B	E8824-40	3.6 .141	2.84 .112	56.0 2.205	6.5 .256	3	DIN/ANSI	
UNC #6-32	32.00	15.08 .594	.141 x .110	C	2B	E8826-32	3.6 .141	3.51 .138	56.0 2.205	6.5 .256	3	DIN/ANSI	
UNC #8-32	32.00	16.58 .653	.168 x .131	C	2B	E8828-32	4.3 .168	4.17 .164	63.0 2.480	7.0 .276	3	DIN/ANSI	
UNC #10-24	24.00	21.00 .827	.194 x .152	C	2B	E88210-24	4.9 .194	4.83 .190	70.0 2.756	8.4 .331	3	DIN/ANSI	
UNC 1/4-20	20.00	25.59 1.007	.255 x .191	C	2B	E8821/4	6.5 .255	6.35 .250	80.0 3.150	10.2 .402	3	DIN/ANSI	
UNC 5/16-18	18.00	30.20 1.189	.318 x .238	C	2B	E8825/16	8.1 .318	7.94 .313	90.0 3.543	12.2 .480	3	DIN/ANSI	
UNC 3/8-16	16.00	32.80 1.292	.381 x .286	C	2B	E8823/8	9.7 .381	9.53 .375	100.0 3.937	15.8 .622	3	DIN/ANSI	
UNC 7/16-14	14.00	72.60 2.858	.323 x .242	C	2B	E8827/16	8.2 .323	11.11 .438	100.0 3.937	15.0 .591	3	DIN/ANSI	
UNC 1/2-13	13.00	81.80 3.220	.367 x .275	C	2B	E8821/2	9.3 .367	12.70 .500	110.0 4.331	18.0 .709	3	DIN/ANSI	
UNC 5/8-11	11.00	65.80 2.591	.480 x .360	C	2B	E8825/8	12.2 .480	15.88 .625	110.0 4.331	20.0 .787	4	DIN/ANSI	
UNC 3/4-10	10.00	77.50 3.051	.590 x .442	C	2B	E8823/4	15.0 .590	19.05 .750	125.0 4.921	25.0 .984	4	DIN/ANSI	
UNC 7/8-9	9.00	90.90 3.579	.697 x .523	C	2B	E8827/8	17.7 .697	22.23 .875	140.0 5.512	25.0 .984	4	DIN/ANSI	

D

E



C 130

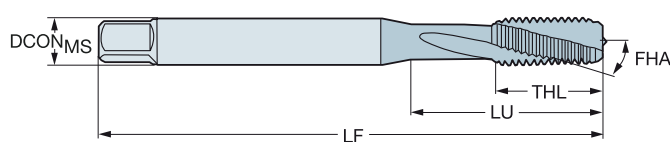
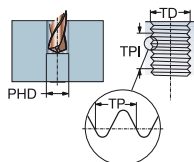


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNC

DIN/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM



N

						Dimensiones, mm, pulg.									
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
UNC #6-32	32.00	15.08 .594	.141 x .110	C	2B	T300-NM100AE-6-32	★	3.6 .141	3.51 .138	56.0 2.205	11.0 .433	3	2.9 .112	DIN/ANSI	
UNC #8-32	32.00	16.58 .653	.168 x .131	C	2B	T300-NM100AE-8-32	★	4.3 .168	4.17 .164	63.0 2.480	13.0 .512	3	3.5 .138	DIN/ANSI	
UNC 1/4-20	20.00	25.59 1.007	.255 x .191	C	2B	T300-NM100AE-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.0 .591	3	5.1 .201	DIN/ANSI	
UNC 5/16-18	18.00	30.20 1.189	.318 x .238	C	2B	T300-NM100AE-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.0 .709	3	6.6 .260	DIN/ANSI	
UNC 3/8-16	16.00	32.80 1.292	.381 x .286	C	2B	T300-NM100AE-3/8	★	9.7 .381	9.53 .375	100.0 3.937	20.0 .787	3	8.0 .315	DIN/ANSI	
UNC 1/2-13	13.00	81.80 3.220	.367 x .275	C	2B	T300-NM100AE-1/2	★	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	3	10.8 .425	DIN/ANSI	
UNC 5/8-11	11.00	65.80 2.591	.480 x .360	C	2B	T300-NM100AE-5/8	★	12.2 .480	15.88 .625	110.0 4.331	23.0 .906	3	13.5 .531	DIN/ANSI	
UNC 3/4-10	10.00	77.50 3.051	.590 x .442	C	2B	T300-NM100AE-3/4	★	15.0 .590	19.05 .750	125.0 4.921	30.0 1.181	4	16.5 .650	DIN/ANSI	

Forma de rosca: UNF

DIN/ANSI

						Dimensiones, mm, pulg.									
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
UNF #10-32	32.00	21.42 .843	.194 x .152	C	2B	T300-NM100AF-10-32	★	4.9 .194	4.83 .190	70.0 2.756	14.0 .551	3	4.1 .161	DIN/ANSI	
UNF 1/4-28	28.00	25.59 1.007	.255 x .191	C	2B	T300-NM100AF-1/4	★	6.5 .255	6.35 .250	80.0 3.150	15.0 .591	3	5.5 .217	DIN/ANSI	
UNF 5/16-24	24.00	30.20 1.189	.318 x .238	C	2B	T300-NM100AF-5/16	★	8.1 .318	7.94 .313	90.0 3.543	18.0 .709	3	6.9 .272	DIN/ANSI	
UNF 3/8-24	24.00	32.80 1.292	.381 x .286	C	2B	T300-NM100AF-3/8	★	9.7 .381	9.53 .375	100.0 3.937	20.0 .787	3	8.5 .335	DIN/ANSI	
UNF 1/2-20	20.00	81.80 3.220	.367 x .275	C	2B	T300-NM100AF-1/2	★	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	3	11.5 .453	DIN/ANSI	



C177



C157



E9



E27



C154



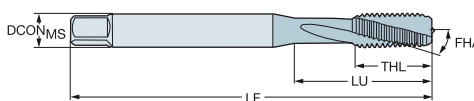
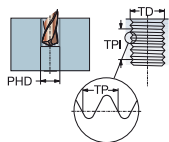
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNF

DIN 2184-1

ULDR 1.5
FHA 25°
SUBSTRATE HSS-E-PM



Para aleaciones con base de níquel

							s Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNF #6-40	40.00	12.00	4.00 x 3.00	C	3B	T300-SD100DF-6-40	4.0	3.51	56.0	12.0	3	3.0	DIN 2184-1
		.472					.157	.138	2.205	.472		.116	
UNF #8-36	36.00	42.00	4.50 x 3.40	C	3B	T300-SD100DF-8-36	4.5	4.17	63.0	13.0	3	3.5	DIN 2184-1
		1.654					.177	.164	2.480	.512		.138	
UNF #10-32	32.00	16.00	6.00 x 4.90	C	3B	T300-SD100DF-10-32	6.0	4.83	70.0	16.0	3	4.1	DIN 2184-1
		.630					.236	.190	2.756	.630		.161	
UNF #12-28	28.00	23.00	6.00 x 4.90	C	3B	T300-SD100DF-12-28	6.0	5.49	80.0	15.0	3	4.6	DIN 2184-1
		.906					.236	.216	3.150	.591		.181	
UNF 1/4-28	28.00	25.00	7.00 x 5.50	C	3B	T300-SD100DF-1/4	7.0	6.35	80.0	15.0	3	5.5	DIN 2184-1
		.984					.276	.250	3.150	.591		.217	
UNF 5/16-24	24.00	29.50	8.00 x 6.20	C	3B	T300-SD100DF-5/16	8.0	7.94	90.0	18.0	3	6.9	DIN 2184-1
		1.161					.315	.313	3.543	.709		.272	
UNF 3/8-24	24.00	33.50	10.00 x 8.00	C	3B	T300-SD100DF-3/8	10.0	9.53	100.0	20.0	4	8.5	DIN 2184-1
		1.319					.394	.375	3.937	.787		.335	



C177



C157



E9



E27



C154

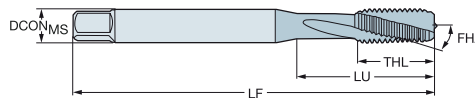
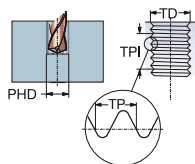
C 132



Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNF
C-DIN/ANSI, DIN/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD TIALN



30-48 HRC

							Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
UNF #10-32	32.00	17.00	.255 x .191	C	2B	E88510-32	6.5	4.83	80.0	17.0	3	C-DIN/ANSI	
		.669					.255	.190	3.150	.669			
UNF 1/4-28	28.00	20.20	.318 x .238	C	2B	E8851/4	8.1	6.35	90.0	20.2	3	C-DIN/ANSI	
		.795					.318	.250	3.543	.795			
UNF 5/16-24	24.00	20.00	.381 x .286	C	2B	E8855/16	9.7	7.94	100.0	22.8	3	C-DIN/ANSI	
		.787					.381	.313	3.937	.898			
UNF 3/8-24	24.00	33.00	.381 x .286	C	2B	E8853/8	9.7	9.53	100.0	20.0	3	DIN/ANSI	
		1.299					.381	.375	3.937	.787			
UNF 7/16-20	20.00	72.60	.323 x .242	C	2B	E8857/16	8.2	11.11	100.0	20.0	4	DIN/ANSI	
		2.858					.323	.438	3.937	.787			
UNF 1/2-20	20.00	81.80	.367 x .275	C	2B	E8851/2	9.3	12.70	110.0	23.0	4	DIN/ANSI	
		3.220					.367	.500	4.331	.906			
UNF 5/8-18	18.00	65.80	.480 x .360	C	2B	E8855/8	12.2	15.88	110.0	23.0	4	DIN/ANSI	
		2.591					.480	.625	4.331	.906			
UNF 3/4-16	16.00	77.50	.590 x .442	C	2B	E8853/4	15.0	19.05	125.0	30.0	4	DIN/ANSI	
		3.051					.590	.750	4.921	1.181			



C177



C157



E9



C154



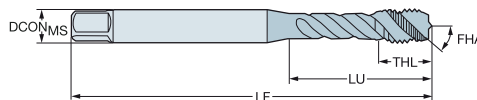
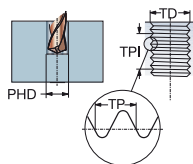
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNF

DIN/ANSI

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



≤350HB

Dimensiones, mm, pulg.

TCT	TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
H2	UNF #8-36	36.00	21.18	.168 x .131	C	2B	EX33PA8-36	4.3	4.17	63.0	7.0	3	DIN/ANSI
			.834					.168	.164	2.480	.276		
H3	UNF #10-32	32.00	27.54	.194 x .152	C	2B	EX33PA10-32	4.9	4.83	70.0	8.0	3	DIN/ANSI
			1.084					.194	.190	2.756	.315		
H3	UNF 1/4-28	28.00	24.69	.255 x .191	C	3B	EX33PA1/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
			.972					.255	.250	3.150	.402		
H4	UNF 1/4-28	28.00	24.69	.255 x .191	C	2B	EX33PA1/4H4	6.5	6.35	80.0	10.2	3	DIN/ANSI
			.972					.255	.250	3.150	.402		
H3	UNF 5/16-24	24.00	33.17	.318 x .238	C	3B	EX33PA5/16	8.1	7.94	90.0	12.0	3	DIN/ANSI
			1.306					.318	.313	3.543	.472		
H4	UNF 5/16-24	24.00	33.17	.318 x .238	C	2B	EX33PA5/16H4	8.1	7.94	90.0	12.0	3	DIN/ANSI
			1.306					.318	.313	3.543	.472		
H3	UNF 3/8-24	24.00	38.07	.381 x .286	C	3B	EX33PA3/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
			1.499					.381	.375	3.937	.622		
H4	UNF 3/8-24	24.00	38.07	.381 x .286	C	2B	EX33PA3/8H4	9.7	9.53	100.0	15.8	3	DIN/ANSI
			1.499					.381	.375	3.937	.622		
H3	UNF 7/16-20	20.00	72.60	.323 x .242	C	3B	EX33PA7/16	8.2	11.11	100.0	15.0	3	DIN/ANSI
			2.858					.323	.438	3.937	.591		
H3	UNF 1/2-20	20.00	81.80	.367 x .275	C	3B	EX33PA1/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
			3.220					.367	.500	4.331	.709		
H5	UNF 1/2-20	20.00	81.80	.367 x .275	C	2B	EX33PA1/2H5	9.3	12.70	110.0	18.0	3	DIN/ANSI
			3.220					.367	.500	4.331	.709		
H3	UNF 5/8-18	18.00	65.80	.480 x .360	C	3B	EX33PA5/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
			2.591					.480	.625	4.331	.787		
H5	UNF 5/8-18	18.00	65.80	.480 x .360	C	2B	EX33PA5/8H5	12.2	15.88	110.0	20.0	4	DIN/ANSI
			2.591					.480	.625	4.331	.787		
H3	UNF 3/4-16	16.00	77.50	.590 x .442	C	3B	EX33PA3/4	15.0	19.05	125.0	25.0	4	DIN/ANSI
			3.051					.590	.750	4.921	.984		
H5	UNF 3/4-16	16.00	77.50	.590 x .442	C	2B	EX33PA3/4H5	15.0	19.05	125.0	25.0	4	DIN/ANSI
			3.051					.590	.750	4.921	.984		
H4	UNF 7/8-14	14.00	90.90	.697 x .523	C	3B	EX33PA7/8	17.7	22.23	140.0	25.0	4	DIN/ANSI
			3.579					.697	.875	5.512	.984		
H4	UNF 1"-12	12.00	95.40	.800 x .600	C	3B	EX33PA1-12	20.3	25.40	160.0	30.0	4	DIN/ANSI
			3.756					.800	1.000	6.299	1.181		



C177



C157



E9



C154

C 134

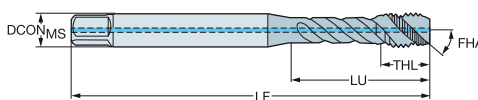
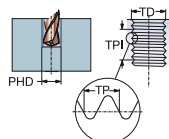


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNF

DIN/ANSI

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



≤350HB

										Dimensiones, mm, pulg.				
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
UNF #10-32	32.00	27.54	.194 x .152	C	2BX	1	1	EX39PA10-32	4.9	4.83	70.0	8.0	3	DIN/ANSI
		1.084							.194	.190	2.756	.315		
UNF 1/4-28	28.00	24.69	.255 x .191	C	2BX	1	1	EX39PA1/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
		.972							.255	.250	3.150	.402		
UNF 5/16-24	24.00	33.17	.318 x .238	C	2BX	1	1	EX39PA5/16	8.1	7.94	90.0	12.0	3	DIN/ANSI
		1.306							.318	.313	3.543	.472		
UNF 3/8-24	24.00	38.07	.381 x .286	C	2BX	1	1	EX39PA3/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.499							.381	.375	3.937	.622		
UNF 1/2-20	20.00	81.80	.367 x .275	C	2BX	1	1	EX39PA1/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.220							.367	.500	4.331	.709		
UNF 5/8-18	18.00	65.80	.480 x .360	C	2BX	1	1	EX39PA5/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591							.480	.625	4.331	.787		

CXSC 1 = salida de refrigerante axial concéntrica



C177



C157



E9



E28



C154



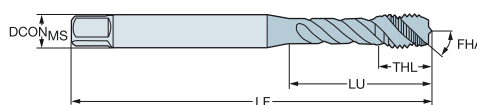
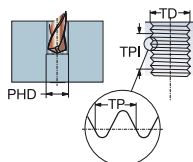
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNF

DIN/ANSI

ULDR 2.5
FHA 48°
SUBSTRATE HSS-PM
COATING PVD TIALN+WCC



M

							Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
UNF #10-32	32.00	21.42	.194 x .152	C	2B	E88310-32	4.9	4.83	70.0	8.4	3	DIN/ANSI	
	.843						.194	.190	2.756	.331			
UNF 1/4-28	28.00	25.59	.255 x .191	C	2B	E8831/4	6.5	6.35	80.0	10.2	3	DIN/ANSI	
	1.007						.255	.250	3.150	.402			
UNF 5/16-24	24.00	30.20	.318 x .238	C	2B	E8835/16	8.1	7.94	90.0	12.2	3	DIN/ANSI	
	1.189						.318	.313	3.543	.480			
UNF 3/8-24	24.00	32.80	.381 x .286	C	2B	E8833/8	9.7	9.53	100.0	15.8	3	DIN/ANSI	
	1.292						.381	.375	3.937	.622			
UNF 7/16-20	20.00	72.60	.323 x .242	C	2B	E8837/16	8.2	11.11	100.0	15.0	3	DIN/ANSI	
	2.858						.323	.438	3.937	.591			
UNF 1/2-20	20.00	81.80	.367 x .275	C	2B	E8831/2	9.3	12.70	110.0	18.0	3	DIN/ANSI	
	3.220						.367	.500	4.331	.709			
UNF 5/8-18	18.00	65.80	.480 x .360	C	2B	E8835/8	12.2	15.88	110.0	20.0	4	DIN/ANSI	
	2.591						.480	.625	4.331	.787			
UNF 3/4-16	16.00	77.50	.590 x .442	C	2B	E8833/4	15.0	19.05	125.0	25.0	4	DIN/ANSI	
	3.051						.590	.750	4.921	.984			
UNF 7/8-14	14.00	90.90	.697 x .523	C	2B	E8837/8	17.7	22.23	140.0	25.0	4	DIN/ANSI	
	3.579						.697	.875	5.512	.984			

D

E



C177



C157



E9



C154

C 136

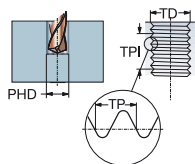


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: G

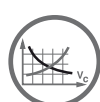
DIN 5156

ULDR 2.0
FHA 40°
SUBSTRATE HSS-E
COATING PVD FEN



M

							Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
G 1/8-28	28.00	67.00	7.00 x 5.50	C	NORMAL	E3621/8	7.0	9.73	90.0	12.0	3	DIN 5156	
	2.638						.276	.383	3.543	.472			
G 1/4-19	19.00	71.00	11.00 x 9.00	C	NORMAL	E3621/4	11.0	13.16	100.0	15.0	4	DIN 5156	
	2.795						.433	.518	3.937	.591			
G 3/8-19	19.00	58.00	12.00 x 9.00	C	NORMAL	E3623/8	12.0	16.66	100.0	15.0	4	DIN 5156	
	2.283						.472	.656	3.937	.591			
G 1/2-14	14.00	80.00	16.00 x 12.00	C	NORMAL	E3621/2	16.0	20.96	125.0	24.0	4	DIN 5156	
	3.150						.630	.825	4.921	.945			
G 3/4-14	14.00	77.00	20.00 x 16.00	C	NORMAL	E3623/4	20.0	26.44	140.0	20.0	4	DIN 5156	
	3.032						.787	1.041	5.512	.787			
G 1"-11	11.00	93.00	25.00 x 20.00	C	NORMAL	E3621	25.0	33.25	160.0	24.0	4	DIN 5156	
	3.661						.984	1.309	6.299	.945			



C177



C157



E9



C154



C 137

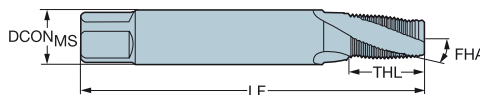
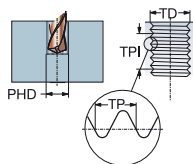
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: NPT

DIN/ANSI

ULDR 1.5
FHA 30°
SUBSTRATE HSS-E
COATING PVD FEN

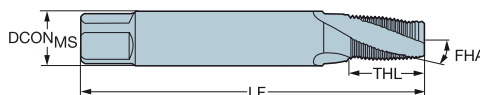
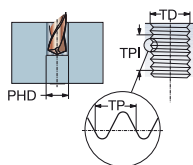


M

							Dimensiones, mm, pulg.					
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
NPT 1/16-27	27.00	56.00	.313 x .234	C	NORMAL	E7361/16	8.0	7.72	80.0	14.0	3	DIN/ANSI
	2.205						.313	.304	3.150	.551		
NPT 1/8-27	27.00	64.00	.437 x .328	C	NORMAL	E7361/8	11.1	10.07	90.0	14.0	4	DIN/ANSI
	2.520						.437	.396	3.543	.551		
NPT 1/4-18	18.00	59.00	.562 x .421	C	NORMAL	E7361/4	14.3	13.37	100.0	20.0	4	DIN/ANSI
	2.323						.562	.526	3.937	.787		
NPT 3/8-18	18.00	67.00	.700 x .531	C	NORMAL	E7363/8	17.8	16.81	110.0	20.0	5	DIN/ANSI
	2.638						.700	.662	4.331	.787		
NPT 1/2-14	14.00	79.00	.687 x .515	C	NORMAL	E7361/2	17.4	20.95	125.0	26.0	5	DIN/ANSI
	3.110						.687	.825	4.921	1.024		
NPT 3/4-14	14.00	78.00	.906 x .679	C	NORMAL	E7363/4	23.0	26.29	140.0	26.0	5	DIN/ANSI
	3.071						.906	1.035	5.512	1.024		
NPT 1-11.5	11.50	58.00	1.125 x .843	C	NORMAL	E7361	28.6	32.91	150.0	31.0	5	DIN/ANSI
	2.283						1.125	1.296	5.906	1.220		

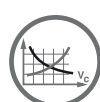
Forma de rosca: NPTF

ULDR 1.5
FHA 30°
SUBSTRATE HSS-E
COATING PVD FEN



M

							Dimensiones, mm, pulg.					
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
NPTF 1/16-27	27.00	56.00	.313 x .234	C	NORMAL	E7381/16	8.0	7.64	80.0	14.0	3	DIN/ANSI
	2.205						.313	.301	3.150	.551		
NPTF 1/8-27	27.00	64.00	.437 x .328	C	NORMAL	E7381/8	11.1	9.98	90.0	20.0	4	DIN/ANSI
	2.520						.437	.393	3.543	.787		
NPTF 1/4-18	18.00	59.00	.562 x .421	C	NORMAL	E7381/4	14.3	13.31	100.0	20.0	4	DIN/ANSI
	2.323						.562	.524	3.937	.787		
NPTF 3/8-18	18.00	67.00	.700 x .531	C	NORMAL	E7383/8	17.8	16.75	110.0	26.0	5	DIN/ANSI
	2.638						.700	.660	4.331	1.024		
NPTF 1/2-14	14.00	79.00	.437 x .328	C	NORMAL	E7381/2	11.1	20.92	125.0	14.0	5	DIN/ANSI
	3.110						.437	.824	4.921	.551		
NPTF 3/4-14	14.00	78.00	.687 x .515	C	NORMAL	E7383/4	17.4	26.27	140.0	26.0	5	DIN/ANSI
	3.071						.687	1.034	5.512	1.024		



C177



C157



E9



C154

C 138

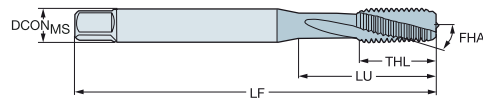
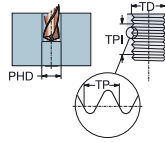


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNJC

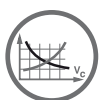
DIN 2184-1

ULDR 1.5
FHA 10°
SUBSTRATE HSS-E-PM



Para aleaciones con base de níquel

							s Dimensiones, mm, pulg.							
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNJC #10-24	24.00	13.50	6.00 x 4.90	C	3B	T300-SD100DH-10-24	*	6.0	4.83	70.0	13.5	3	3.9	DIN 2184-1
		.531						.236	.190	2.756	.531		.154	
UNJC 1/4-20	20.00	17.50	7.00 x 5.50	C	3B	T300-SD100DH-1/4	*	7.0	6.35	80.0	17.5	3	5.1	DIN 2184-1
		.689						.276	.250	3.150	.689		.201	
UNJC 3/8-16	16.00	25.00	10.00 x 8.00	C	3B	T300-SD100DH-3/8	*	10.0	9.53	100.0	25.0	3	8.0	DIN 2184-1
		.984						.394	.375	3.937	.984		.315	
UNJC 5/16-18	18.00	21.00	8.00 x 6.20	C	3B	T300-SD100DH-5/16	*	8.0	7.94	90.0	21.0	3	6.6	DIN 2184-1
		.827						.315	.313	3.543	.827		.260	
UNJC #4-40	40.00	8.00	3.50 x 2.70	C	3B	T300-SD100DH-4-40	*	3.5	2.84	56.0	8.0	3	2.4	DIN 2184-1
		.315						.138	.112	2.205	.315		.093	
UNJC #6-32	32.00	10.00	4.00 x 3.00	C	3B	T300-SD100DH-6-32	*	4.0	3.51	56.0	10.0	3	2.9	DIN 2184-1
		.394						.157	.138	2.205	.394		.112	
UNJC #8-32	32.00	11.00	4.50 x 3.40	C	3B	T300-SD100DH-8-32	*	4.5	4.17	63.0	11.0	3	3.5	DIN 2184-1
		.433						.177	.164	2.480	.433		.138	



C177



C157



E9



E27



C154



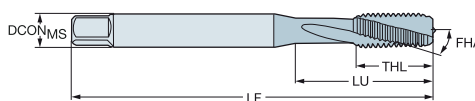
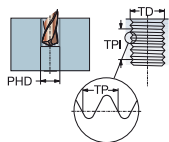
ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNJF

DIN 2184-1

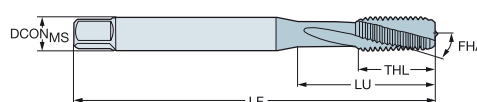
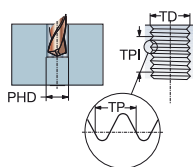
ULDR 1.5
FHA 10°
SUBSTRATE HSS-E-PM



Para aleaciones con base de níquel

							s Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNJF #6-40	40.00	9.50	4.00 x 3.00	C	3B	T300-SD100DI-6-40	4.0	3.51	56.0	9.5	3	3.0	DIN 2184-1
	.374						.157	.138	2.205	.374		.116	
UNJF #8-36	36.00	11.00	4.50 x 3.40	C	3B	T300-SD100DI-8-36	4.5	4.17	63.0	11.0	3	3.5	DIN 2184-1
	.433						.177	.164	2.480	.433		.138	
UNJF #10-32	32.00	12.50	6.00 x 4.90	C	3B	T300-SD100DI-10-32	6.0	4.83	70.0	12.5	3	4.1	DIN 2184-1
	.492						.236	.190	2.756	.492		.161	
UNJF 1/4-28	28.00	16.00	7.00 x 5.50	C	3B	T300-SD100DI-1/4	7.0	6.35	80.0	16.0	3	5.5	DIN 2184-1
	.630						.276	.250	3.150	.630		.217	
UNJF 5/16-24	24.00	20.00	8.00 x 6.20	C	3B	T300-SD100DI-5/16	8.0	7.94	90.0	20.0	3	6.9	DIN 2184-1
	.787						.315	.313	3.543	.787		.272	
UNJF 3/8-24	24.00	23.00	10.00 x 8.00	C	3B	T300-SD100DI-3/8	10.0	9.53	100.0	23.0	3	8.5	DIN 2184-1
	.906						.394	.375	3.937	.906		.335	

ULDR 2.0
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD ALCRN



Para aleaciones de titanio

							s Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNJF #10-32	32.00	16.00	6.00 x 4.90	C	3B	T300-SM100DI-10-32	6.0	4.83	70.0	16.0	3	4.1	DIN 2184-1
	.630						.236	.190	2.756	.630		.161	
UNJF 1/4-28	28.00	25.00	7.00 x 5.50	C	3B	T300-SM100DI-1/4	7.0	6.35	80.0	15.0	3	5.5	DIN 2184-1
	.984						.276	.250	3.150	.591		.217	
UNJF 5/16-24	24.00	29.50	8.00 x 6.20	C	3B	T300-SM100DI-5/16	8.0	7.94	90.0	18.0	3	6.9	DIN 2184-1
	1.161						.315	.313	3.543	.709		.272	
UNJF 3/8-24	24.00	33.50	10.00 x 8.00	C	3B	T300-SM100DI-3/8	10.0	9.53	100.0	20.0	3	8.5	DIN 2184-1
	1.319						.394	.375	3.937	.787		.335	



C177



C157



E9



E27



C154

C 140

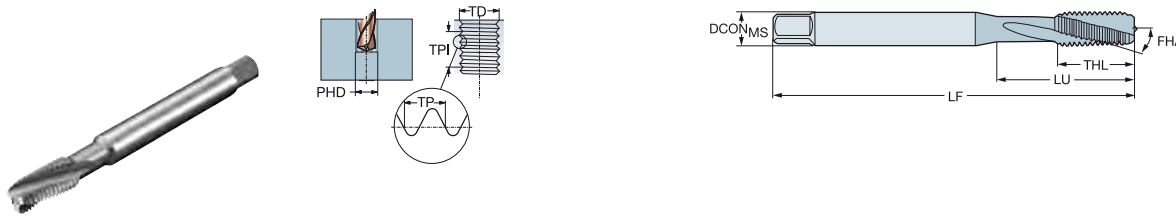


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: EGUNF

DIN 2184-1

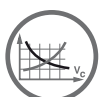
ULDR 2.0
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD ALCRN



Machos para plaquitas

Para aleaciones de titanio

Dimensiones, mm, pulg.														
TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	D15	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
EGUNF #10-32	32.00	16.00	6.00 x 4.90	C	3B	T300-SM100DS-10-32	*	6.0	5.94	70.0	16.0	3	5.1	DIN 2184-1
		.630						.236	.234	2.756	.630		.201	
EGUNF 1/4-28	28.00	25.00	8.00 x 6.20	C	3B	T300-SM100DS-1/4	*	8.0	7.60	80.0	15.0	3	6.6	DIN 2184-1
		.984						.315	.299	3.150	.591		.260	



C177



C157



E9



E27



C154



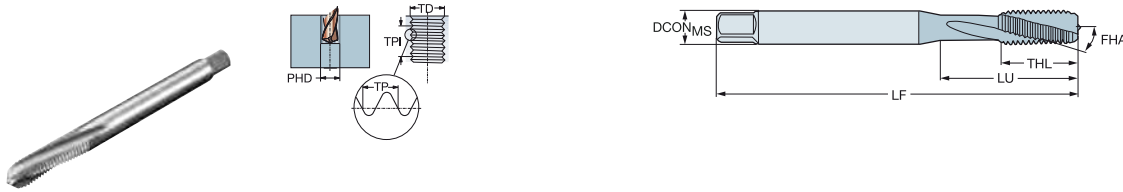
A ROSCADO Machos de corte - Optimizados

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: EGUNJF

DIN 2184-1

ULDR 1.5
FHA 10°
SUBSTRATE HSS-E-PM



B Machos para plaquitas

Para aleaciones con base de níquel

							s Dimensiones, mm, pulg.						
TDZ	TPI	LU	CZC _{MIS}	THCHT	TCTR	Código de pedido	DCON _{MIS}	TD	LF	THL	NOF	PHD	BSG
EGUNJF #10-32	32.00	12.50	6.00 x 4.90	C	3B	T300-SD100DZ-10-32	6.0	5.94	70.0	15.0	3	5.1	DIN 2184-1
	.492						.236	.234	2.756	.591		.201	
EGUNJF 1/4-28	28.00	16.00	8.00 x 6.20	C	3B	T300-SD100DZ-1/4	8.0	7.60	80.0	18.0	3	6.6	DIN 2184-1
	.630						.315	.299	3.150	.709		.260	
EGUNJF 3/8-24	24.00	23.00	11.00 x 9.00	C	3B	T300-SD100DZ-3/8	11.0	10.99	100.0	20.0	3	9.8	DIN 2184-1
	.906						.433	.433	3.937	.787		.386	
EGUNJF 5/16-24	24.00	20.00	10.00 x 8.00	C	3B	T300-SD100DZ-5/16	10.0	9.40	90.0	20.0	3	8.2	DIN 2184-1
	.787						.394	.370	3.543	.787		.323	

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