

ROSCADO Machos de corte - Versátiles

CoroTap™ 200

Aplicaciones

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

V

C

Área de aplicación ISO:

P M K N S

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 6

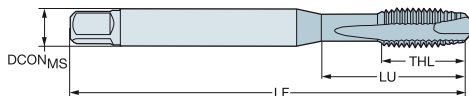
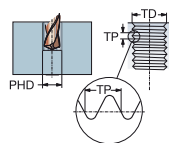
ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

DIN 371, DIN 376

ULDR SUBSTRATE 2.5 HSS-PM



TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																																	
							P			M			K			N			S			DCON _{MS}	TD	LF	THL	NOF	PHD	BSG												
							B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150										
M 3	0.50	18.00	3.50 x 2.70	B	6G	T200-XM104DA-M3				*	*	*				*	*	*				*	*	*				*	*	*	3.5	3.00	56.0	8.9	3	2.5	DIN 371			
		.709																													.138	.118	2.205	.350			.098			
M 4	0.70	21.00	4.50 x 3.40	B	6G	T200-XM104DA-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	B	6G	T200-XM104DA-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	B	6G	T200-XM104DA-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	B	6G	T200-XM104DA-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	B	6G	T200-XM104DA-M10			*	*	*				*	*	*				*	*	*				*	*	*	10.0	10.00	100.0	20.0	3	8.5	DIN 371				
		1.535																													.394	.394	3.937	.787			.335			
M 12	1.75	83.00	9.00 x 7.00	B	6G	T200-XM105DA-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	B	6G	T200-XM105DA-M16			*	*	*				*	*	*				*	*	*				*	*	*	12.0	16.00	110.0	25.0	3	14.0	DIN 376				
		2.677																													.472	.630	4.331	.984			.551			
M 20	2.50	95.00	16.00 x 12.00	B	6G	T200-XM105DA-M20	*	*	*				*	*	*				*	*	*				*	*	*				*	*	*	16.0	20.00	140.0	30.0	4	17.5	DIN 376
		3.740																													.630	.787	5.512	1.181			.689			



C162



C157



E9



E27



C154

C 8



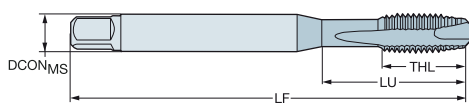
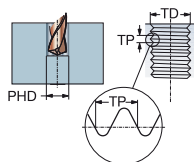
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica

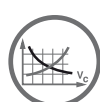
DIN 371, DIN 376

ULDR
SUBSTRATE
COATING

3.0
HSS-E
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	18.00	3.50 x 2.70	B	6H	E616M3	3.5	3.00	112.0	9.0	3	DIN 371	
		.709					.138	.118	4.409	.354			
M 4	0.70	21.00	4.50 x 3.40	B	6H	E616M4	4.5	4.00	112.0	12.0	3	DIN 371	
		.827					.177	.157	4.409	.472			
M 5	0.80	25.00	6.00 x 4.90	B	6H	E616M5	6.0	5.00	125.0	13.0	3	DIN 371	
		.984					.236	.197	4.921	.512			
M 6	1.00	30.00	6.00 x 4.90	B	6H	E616M6	6.0	6.00	125.0	15.0	3	DIN 371	
		1.181					.236	.236	4.921	.591			
M 8	1.25	40.00	8.00 x 6.20	B	6H	E616M8	8.0	8.00	140.0	18.0	3	DIN 371	
		1.575					.315	.315	5.512	.709			
M 10	1.50	50.00	10.00 x 8.00	B	6H	E616M10	10.0	10.00	160.0	20.0	3	DIN 371	
		1.969					.394	.394	6.299	.787			
M 12	1.75	153.00	9.00 x 7.00	B	6H	E616M12	9.0	12.00	180.0	23.0	3	DIN 376	
		6.024					.354	.472	7.087	.906			
M 14	2.00	151.00	11.00 x 9.00	B	6H	E616M14	11.0	14.00	180.0	25.0	3	DIN 376	
		5.945					.433	.551	7.087	.984			
M 16	2.00	158.00	12.00 x 9.00	B	6H	E616M16	12.0	16.00	200.0	25.0	3	DIN 376	
		6.220					.472	.630	7.874	.984			
M 20	2.50	179.00	16.00 x 12.00	B	6H	E616M20	16.0	20.00	224.0	30.0	4	DIN 376	
		7.047					.630	.787	8.819	1.181			



C162



C157



E9



C154



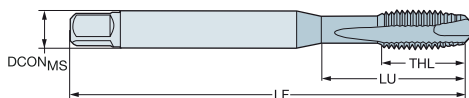
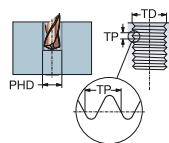
ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 200 con entrada corregida

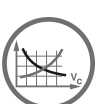
Forma de rosca: métrica

DIN 371/ANSI

ULDR SUBSTRATE 2.5 HSS-PM



TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																								
							P		M		K		N		S		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG								
							C110	C145	C150	C110	C145	C150	C110	C145	C150	C110	C145	C150	C110	C145	C150										
M 4	0.70	21.50	.168 x .131	B	6H	T200-XM100AA-M4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.3	4.00	63.0	13.6	3	3.3	DIN 371/ANSI		
	.846																					.168	.157	2.480	.535		.130				
M 5	0.80	28.00	.194 x .152	B	6H	T200-XM100AA-M5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.9	5.00	70.0	14.6	3	4.2	DIN 371/ANSI		
	1.102																					.194	.197	2.756	.575		.165				
M 6	1.00	25.00	.255 x .191	B	6H	T200-XM100AA-M6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6.5	6.00	80.0	15.9	3	5.0	DIN 371/ANSI		
	.984																					.255	.236	3.150	.626		.197				
M 8	1.25	34.00	.318 x .238	B	6H	T200-XM100AA-M8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.1	8.00	90.0	18.9	3	6.8	DIN 371/ANSI		
	1.339																					.318	.315	3.543	.744		.268				
M 10	1.50	38.50	.381 x .286	B	6H	T200-XM100AA-M10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	10.00	100.0	21.0	3	8.5	DIN 371/ANSI		
	1.516																					.381	.394	3.937	.827		.335				
M 12	1.75	81.82	.367 x .275	B	6H	T200-XM101AA-M12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	12.00	110.0	23.1	3	10.2	DIN 376/ANSI		
	3.221																					.367	.472	4.331	.909		.402				
M 14	2.00	80.30	.429 x .322	B	6H	T200-XM101AA-M14	*		*		*		*		*		*		*		*	10.9	14.00	110.0	23.1	3	12.0	DIN 376/ANSI			
	3.161																					.429	.551	4.331	.909		.472				
M 16	2.00	65.78	.480 x .360	B	6H	T200-XM101AA-M16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.2	16.00	110.0	23.1	3	14.0	DIN 376/ANSI		
	2.590																					.480	.630	4.331	.909		.551				
M 18	2.50	79.00	.542 x .406	B	6H	T200-XM101AA-M18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13.8	18.00	125.0	30.0	4	15.5	DIN 376/ANSI		
	3.110																					.542	.709	4.921	1.181		.610				
M 20	2.50	92.47	.652 x .489	B	6H	T200-XM101AA-M20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16.6	20.00	140.0	30.0	4	17.5	DIN 376/ANSI		
	3.641																					.652	.787	5.512	1.181		.689				



C162



C157



E9



E27



C154

C 10



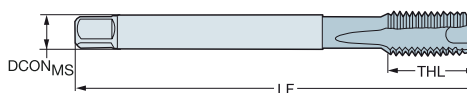
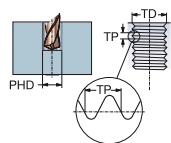
A ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: métrica fina

DIN 374

ULDR 2.5
SUBSTRATE HSS-PM



B

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																														
							P				M				K				N				S														
							B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
MF 28x1.5	1.50	77.00	20.00 x 16.00	B	6H	T200-XM100DB-M28X150	*						*						*						*						20.0	28.00	140.0	28.0	4	26.5	DIN 374
		3.032																													.787	1.102	5.512	1.102		1.043	
MF 30x1.5	1.50	85.00	22.00 x 18.00	B	6H	T200-XM100DB-M30X150	*	*	*				*	*	*				*	*	*				*	*	*				22.0	30.00	150.0	28.0	4	28.5	DIN 374
		3.346																													.866	1.181	5.906	1.102		1.122	
MF 30x2	2.00	85.00	22.00 x 18.00	B	6H	T200-XM100DB-M30X200	*	*	*				*	*	*				*	*	*				*	*	*				22.0	30.00	150.0	28.0	4	28.0	DIN 374
		3.346																													.866	1.181	5.906	1.102		1.102	

C

D

E



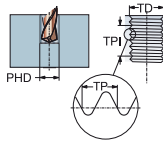
C 12



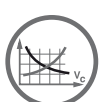
Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNC
DIN 2184-1/ANSI

ULDR SUBSTRATE 2.5 HSS-PM



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																										
							P		M		K		N		S		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG										
							C110	C145	C150	C145	C150	C110	C145	C150	C110	C145	C150	C110	C145	C150													
UNC #2-56	56.00	11.99	.141 x .110	B	3BX	T200-XM100AE-2-56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.6	2.18	45.0	7.0	2	1.9	DIN 2184-1/ANSI					
		.472																				.141	.086	1.772	.276		.073						
UNC #4-40	40.00	17.00	.141 x .110	B	3BX	T200-XM100AE-4-40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.6	2.84	56.0	9.5	3	2.4	DIN 2184-1/ANSI					
		.669																				.141	.112	2.205	.374		.093						
UNC #5-40	40.00	17.50	.141 x .110	B	3BX	T200-XM100AE-5-40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.6	3.51	56.0	8.9	3	2.7	DIN 2184-1/ANSI					
		.689																				.141	.138	2.205	.350		.104						
UNC #6-32	32.00	20.50	.141 x .110	B	3BX	T200-XM100AE-6-32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.6	3.51	56.0	11.6	3	2.9	DIN 2184-1/ANSI					
		.807																				.141	.138	2.205	.457		.112						
UNC #8-32	32.00	21.50	.168 x .131	B	3BX	T200-XM100AE-8-32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.3	4.17	63.0	13.6	3	3.5	DIN 2184-1/ANSI					
		.846																				.168	.164	2.480	.535		.138						
UNC #10-24	24.00	28.00	.194 x .152	B	3BX	T200-XM100AE-10-24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.9	4.83	70.0	14.8	3	3.9	DIN 2184-1/ANSI					
		1.102																				.194	.190	2.756	.583		.154						
UNC #12-24	24.00	29.00	.220 x .165	B	3BX	T200-XM100AE-12-24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	5.6	5.49	80.0	14.0	3	4.5	DIN 2184-1/ANSI					
		1.142																				.220	.216	3.150	.551		.177						
UNC 1/4-20	20.00	25.00	.255 x .191	B	3BX	T200-XM100AE-1/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6.5	6.35	80.0	15.9	3	5.1	DIN 2184-1/ANSI					
		.984																				.255	.250	3.150	.626		.201						
UNC 5/16-18	18.00	34.00	.318 x .238	B	3BX	T200-XM100AE-5/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.1	7.94	90.0	19.0	3	6.6	DIN 2184-1/ANSI					
		1.339																				.318	.313	3.543	.748		.260						
UNC 3/8-16	16.00	38.50	.381 x .286	B	3BX	T200-XM100AE-3/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	9.53	100.0	21.3	3	8.0	DIN 2184-1/ANSI					
		1.516																				.381	.375	3.937	.839		.315						
UNC 7/16-14	14.00	72.59	.323 x .242	B	3BX	T200-XM101AE-7/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.2	11.11	100.0	20.1	3	9.4	DIN 2184-1/ANSI					
		2.858																				.323	.438	3.937	.791		.370						
UNC 1/2-13	13.00	81.82	.367 x .275	B	3BX	T200-XM101AE-1/2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	12.70	110.0	23.1	3	10.8	DIN 2184-1/ANSI					
		3.221																				.367	.500	4.331	.909		.425						
UNC 9/16-12	12.00	80.30	.429 x .322	B	3BX	T200-XM101AE-9/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.29	110.0	23.1	3	12.2	DIN 2184-1/ANSI					
		3.161																				.429	.563	4.331	.909		.480						
UNC 5/8-11	11.00	65.78	.480 x .360	B	3BX	T200-XM101AE-5/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.2	15.88	110.0	23.1	3	13.5	DIN 2184-1/ANSI					
		2.590																				.480	.625	4.331	.909		.531						
UNC 3/4-10	10.00	77.47	.590 x .442	B	3BX	T200-XM101AE-3/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15.0	19.05	125.0	30.0	4	16.5	DIN 2184-1/ANSI					
		3.050																				.590	.750	4.921	1.181		.650						
UNC 7/8-9	9.00	90.95	.697 x .523	B	3BX	T200-XM101AE-7/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17.7	22.23	140.0	34.0	4	19.5	DIN 2184-1/ANSI					
		3.581																				.697	.875	5.512	1.339		.768						
UNC 1"-8	8.00	95.43	.800 x .600	B	3BX	T200-XM101AE-1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20.3	25.40	160.0	36.1	4	22.3	DIN 2184-1/ANSI					
		3.757																				.800	1.000	6.299	1.421		.876						



C162



C157



E9



E27



C154



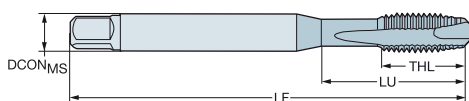
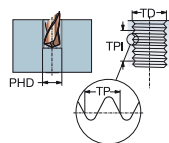
ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNF

DIN 2184-1

ULDR 2.5
SUBSTRATE HSS-PM



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																															
							P					M					K					N					S											
							B10	B15	C10	C15	C50	B10	B15	C10	C15	C50	B10	B15	C10	C15	C50	B10	B15	C10	C15	C50	B10	B15	C10	C15	C50	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
UNF #8-36	36.00	21.00	4.50 x 3.40	B	2B	T200-XM100DF-8-36			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	4.5	4.17	63.0	11.4	3	3.5	DIN 2184-1
		.827							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.177	.164	2.480	.449		.138	
UNF #10-32	32.00	25.00	6.00 x 4.90	B	2B	T200-XM100DF-10-32			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	6.0	4.83	70.0	12.2	3	4.1	DIN 2184-1
		.984							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.236	.190	2.756	.480		.161	
UNF 1/4-28	28.00	30.00	7.00 x 5.50	B	2B	T200-XM100DF-1/4			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	7.0	6.35	80.0	14.1	3	5.5	DIN 2184-1
		1.181							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.276	.250	3.150	.555		.217	
UNF 5/16-24	24.00	35.00	8.00 x 6.20	B	2B	T200-XM100DF-5/16			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	8.0	7.94	90.0	17.4	3	6.9	DIN 2184-1
		1.378							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.315	.313	3.543	.685		.272	
UNF 3/8-24	24.00	39.00	10.00 x 8.00	B	2B	T200-XM100DF-3/8			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	10.0	9.53	100.0	18.9	3	8.5	DIN 2184-1
		1.535							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.394	.375	3.937	.744		.335	
UNF 7/16-20	20.00	76.00	8.00 x 6.20	B	2B	T200-XM101DF-7/16			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	8.0	11.11	100.0	20.0	3	9.9	DIN 2184-1
		2.992							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.315	.438	3.937	.787		.390	
UNF 1/2-20	20.00	83.00	9.00 x 7.00	B	2B	T200-XM101DF-1/2			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	9.0	12.70	110.0	23.0	3	11.5	DIN 2184-1
		3.268							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.354	.500	4.331	.906		.453	
UNF 5/8-18	18.00	68.00	12.00 x 9.00	B	2B	T200-XM101DF-5/8			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	12.0	15.88	110.0	25.0	3	14.5	DIN 2184-1
		2.677							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.472	.625	4.331	.984		.571	
UNF 3/4-16	16.00	81.00	14.00 x 11.00	B	2B	T200-XM101DF-3/4	*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			14.0	19.05	125.0	30.0	4	17.5	DIN 2184-1
		3.189					*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			.551	.750	4.921	1.181		.689	
UNF 7/8-14	14.00	93.00	18.00 x 14.50	B	2B	T200-XM101DF-7/8	*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			18.0	22.23	140.0	34.0	4	20.4	DIN 2184-1
		3.661					*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			.709	.875	5.512	1.339		.803	
UNF 1"-12	12.00	113.00	18.00 x 14.50	B	2B	T200-XM101DF-1	*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			18.0	25.40	160.0	38.0	4	23.3	DIN 2184-1
		4.449					*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			.709	1.000	6.299	1.496		.915	



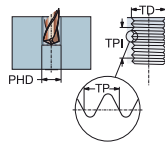
C 16



Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: UNF
DIN 2184-1/ANSI

ULDR SUBSTRATE 2.5 HSS-PM



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																							
							P		M		K		N		S		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG							
							C110	C145	C150	C145	C150	C110	C145	C150	C110	C145	C150	C110	C145	C150										
UNF #4-48	48.00	17.00	.141 x .110	B	3BX	T200-XM100AF-4-48	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.6	2.84	56.0	9.4	3	2.4	DIN 2184-1/ANSI		
		.669																			.141	.112	2.205	.370		.094				
UNF #6-40	40.00	20.50	.141 x .110	B	3BX	T200-XM100AF-6-40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.6	3.51	56.0	11.5	3	3.0	DIN 2184-1/ANSI		
		.807																			.141	.138	2.205	.453		.116				
UNF #8-36	36.00	21.50	.168 x .131	B	3BX	T200-XM100AF-8-36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.3	4.17	63.0	13.5	3	3.5	DIN 2184-1/ANSI		
		.846																			.168	.164	2.480	.531		.138				
UNF #10-32	32.00	28.00	.194 x .152	B	3BX	T200-XM100AF-10-32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.9	4.83	70.0	14.7	3	4.1	DIN 2184-1/ANSI		
		1.102																			.194	.190	2.756	.579		.161				
UNF #12-28	28.00	29.00	.220 x .165	B	3BX	T200-XM100AF-12-28	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	5.6	5.49	80.0	14.0	3	4.6	DIN 2184-1/ANSI		
		1.142																			.220	.216	3.150	.551		.181				
UNF 1/4-28	28.00	25.00	.255 x .191	B	3BX	T200-XM100AF-1/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6.5	6.35	80.0	15.7	3	5.5	DIN 2184-1/ANSI		
		.984																			.255	.250	3.150	.618		.217				
UNF 5/16-24	24.00	34.00	.318 x .238	B	3BX	T200-XM100AF-5/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.1	7.94	90.0	18.8	3	6.9	DIN 2184-1/ANSI		
		1.339																			.318	.313	3.543	.740		.272				
UNF 3/8-24	24.00	37.50	.381 x .286	B	3BX	T200-XM100AF-3/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	9.53	90.0	20.1	3	8.5	DIN 2184-1/ANSI		
		1.476																			.381	.375	3.543	.791		.335				
UNF 7/16-20	20.00	72.59	.323 x .242	B	3BX	T200-XM101AF-7/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.2	11.11	100.0	20.1	3	9.9	DIN 2184-1/ANSI		
		2.858																			.323	.438	3.937	.791		.390				
UNF 1/2-20	20.00	71.82	.367 x .275	B	3BX	T200-XM101AF-1/2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	12.70	100.0	21.1	3	11.5	DIN 2184-1/ANSI		
		2.828																			.367	.500	3.937	.831		.453				
UNF 9/16-18	18.00	70.30	.429 x .322	B	3BX	T200-XM101AF-9/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.29	100.0	21.1	3	12.9	DIN 2184-1/ANSI		
		2.768																			.429	.563	3.937	.831		.508				
UNF 5/8-18	18.00	55.78	.480 x .360	B	3BX	T200-XM101AF-5/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.2	15.88	100.0	21.1	3	14.5	DIN 2184-1/ANSI		
		2.196																			.480	.625	3.937	.831		.571				
UNF 3/4-16	16.00	62.47	.590 x .442	B	3BX	T200-XM101AF-3/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15.0	19.05	110.0	23.9	4	17.5	DIN 2184-1/ANSI		
		2.459																			.590	.750	4.331	.941		.689				
UNF 7/8-14	14.00	75.95	.697 x .523	B	3BX	T200-XM101AF-7/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17.7	22.23	125.0	23.9	4	20.4	DIN 2184-1/ANSI		
		2.990																			.697	.875	4.921	.941		.803				
UNF 1"-12	12.00	75.43	.800 x .600	B	3BX	T200-XM101AF-1-12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20.3	25.40	140.0	26.9	4	23.3	DIN 2184-1/ANSI		
		2.970																			.800	1.000	5.512	1.059		.915				



C162



C157



E9



E27



C154

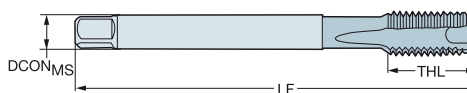
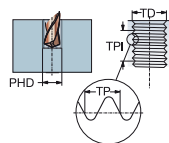


A ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 200 con entrada corregida

Forma de rosca: G
DIN 5156

ULDR 2.5
SUBSTRATE HSS-PM



B

TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																																					
							P					M					K					N					S																	
							B10	B45	B150	C110	C145	B10	B45	B150	C110	C145	B10	B45	B150	C110	C145	B10	B45	B150	C110	C145	B10	B45	B150	C110	C145	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG						
G 1/8-28	28.00	67.00	7.00 x 5.50	B	NORMAL	T200-XM100DK-1/8			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	7.0	9.73	90.0	18.0	3	8.8	DIN 5156	
		2.638							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.276	.383	3.543	.709		.346		
G 1/4-19	19.00	71.00	11.00 x 9.00	B	NORMAL	T200-XM100DK-1/4			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	11.0	13.16	100.0	21.0	3	11.8	DIN 5156	
		2.795							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.433	.518	3.937	.827		.465		
G 3/8-19	19.00	58.00	12.00 x 9.00	B	NORMAL	T200-XM100DK-3/8			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	12.0	16.66	100.0	21.0	4	15.3	DIN 5156	
		2.283							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.472	.656	3.937	.827		.600		
G 1/2-14	14.00	80.00	16.00 x 12.00	B	NORMAL	T200-XM100DK-1/2	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	16.0	20.96	125.0	24.0	4	19.0	DIN 5156
		3.150					*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	.630	.825	4.921	.945		.748	
G 5/8-14	14.00	78.00	18.00 x 14.50	B	NORMAL	T200-XM100DK-5/8	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	18.0	22.91	125.0	24.0	4	21.0	DIN 5156
		3.071					*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	.709	.902	4.921	.945		.827	
G 3/4-14	14.00	77.00	20.00 x 16.00	B	NORMAL	T200-XM100DK-3/4	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	20.0	26.44	140.0	28.0	4	24.5	DIN 5156
		3.032					*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	.787	1.041	5.512	1.102		.965	
G 7/8-14	14.00	85.00	22.00 x 18.00	B	NORMAL	T200-XM100DK-7/8	*		*		*		*		*		*		*		*		*		*		*		*		*		*	22.0	30.20	150.0	28.0	4	28.3	DIN 5156				
		3.346					*		*		*		*		*		*		*		*		*		*		*		*		*		*	.866	1.189	5.906	1.102		1.112					
G 1"-11	11.00	93.00	25.00 x 20.00	B	NORMAL	T200-XM100DK-1	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	25.0	33.25	160.0	30.0	4	30.8	DIN 5156
		3.661					*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	.984	1.309	6.299	1.181		1.211	

C

D

E



C 18



CoroTap™ 300

Aplicaciones

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



Área de aplicación ISO:



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 × 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.

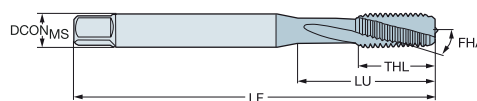
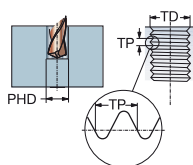
ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E



P N

Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 2	0.40	9.00	2.80 x 2.10	C	6H	E207M2	2.8	2.00	45.0	4.0	3	DIN 371
		.354					.110	.079	1.772	.157		
M 2.5	0.45	12.50	2.80 x 2.10	C	6H	E207M2.5	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	E207M3	3.5	3.00	56.0	9.0	3	DIN 371
		.709					.138	.118	2.205	.354		
M 3.5	0.60	20.00	4.00 x 3.00	C	6H	E207M3.5	4.0	3.50	56.0	11.0	3	DIN 371
		.787					.157	.138	2.205	.433		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E207M4	4.5	4.00	63.0	12.0	3	DIN 371
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E207M5	6.0	5.00	70.0	13.0	3	DIN 371
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E207M6	6.0	6.00	80.0	15.0	3	DIN 371
		1.181					.236	.236	3.150	.591		
M 7	1.00	30.00	7.00 x 5.50	C	6H	E207M7	7.0	7.00	80.0	15.0	3	DIN 371
		1.181					.276	.276	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E207M8	8.0	8.00	90.0	18.0	3	DIN 371
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E207M10	10.0	10.00	100.0	20.1	3	DIN 371
		1.535					.394	.394	3.937	.791		
M 4	0.70	43.00	2.80 x 2.10	C	6H	E258M4	2.8	4.00	63.0	12.0	3	DIN 376
		1.693					.110	.157	2.480	.472		
M 5	0.80	49.00	3.50 x 2.70	C	6H	E258M5	3.5	5.00	70.0	13.0	3	DIN 376
		1.929					.138	.197	2.756	.512		
M 6	1.00	59.00	4.50 x 3.40	C	6H	E258M6	4.5	6.00	80.0	15.0	3	DIN 376
		2.323					.177	.236	3.150	.591		
M 8	1.25	67.00	6.00 x 4.90	C	6H	E258M8	6.0	8.00	90.0	18.0	3	DIN 376
		2.638					.236	.315	3.543	.709		
M 10	1.50	77.00	7.00 x 5.50	C	6H	E258M10	7.0	10.00	100.0	20.0	3	DIN 376
		3.032					.276	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E258M12	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	E258M14	11.0	14.00	110.0	25.0	3	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E258M16	12.0	16.00	110.0	25.0	3	DIN 376
		2.677					.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E258M18	14.0	18.00	125.0	30.0	3	DIN 376
		3.189					.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E258M20	16.0	20.00	140.0	30.0	3	DIN 376
		3.740					.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	C	6H	E258M22	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	C	6H	E258M24	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	C	6H	E258M30	22.0	30.00	180.0	45.0	4	DIN 376
		4.528					.866	1.181	7.087	1.772		
M 36	4.00	131.00	28.00 x 22.00	C	6H	E258M36	28.0	36.00	200.0	55.0	4	DIN 376
		5.157					1.102	1.417	7.874	2.165		



C166



C157



E9



C154

C 20

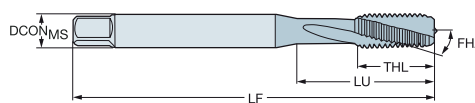
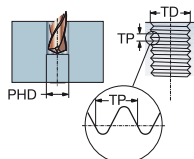


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E
COATING PVD TIN



							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	E212M3	3.5	3.00	56.0	9.0	3	DIN 371
	.709						.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E212M4	4.5	4.00	63.0	11.0	3	DIN 371
	.827						.177	.157	2.480	.433		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E212M5	6.0	5.00	70.0	13.0	3	DIN 371
	.984						.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E212M6	6.0	6.00	80.0	15.0	3	DIN 371
	1.181						.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E212M8	8.0	8.00	90.0	18.0	3	DIN 371
	1.378						.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E212M10	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	E263M12	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	E263M14	11.0	14.00	110.0	25.0	3	DIN 376
	3.189						.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E263M16	12.0	16.00	110.0	25.0	3	DIN 376
	2.677						.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E263M18	14.0	18.00	125.0	30.0	3	DIN 376
	3.189						.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E263M20	16.0	20.00	140.0	30.0	3	DIN 376
	3.740						.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	C	6H	E263M22	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	C	6H	E263M24	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	C	6H	E263M27	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	C	6H	E263M30	22.0	30.00	180.0	45.0	4	DIN 376
	4.528						.866	1.181	7.087	1.772		
M 33	3.50	113.00	25.00 x 20.00	C	6H	E263M33	25.0	33.00	180.0	50.0	4	DIN 376
	4.449						.984	1.299	7.087	1.969		
M 36	4.00	131.00	28.00 x 22.00	C	6H	E263M36	28.0	36.00	200.0	55.0	4	DIN 376
	5.157						1.102	1.417	7.874	2.165		



C166



C157



E9



C154



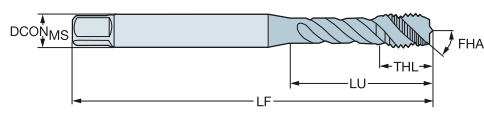
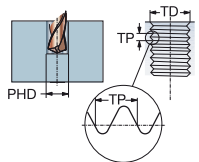
ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

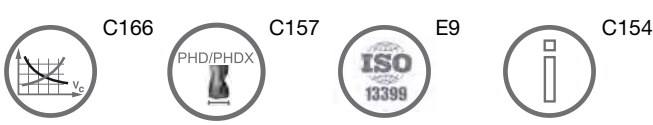
DIN 371, DIN 376

ULDR 2.0
FHA 40°
SUBSTRATE HSS-E



P N

							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	E195M3	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	E195M4	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	E195M5	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	E195M6	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	E195M8	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	E195M10	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	E245M12	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	6H	E245M14	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	E245M16	12.0	16.00	110.0	20.0	3	DIN 376
		2.677					.472	.630	4.331	.787		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E245M18	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	E245M20	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	6H	E245M22	18.0	22.00	140.0	21.5	4	DIN 376
		3.661					.709	.866	5.512	.846		
M 24	3.00	113.00	18.00 x 14.50	C	6H	E245M24	18.0	24.00	160.0	25.5	4	DIN 376
		4.449					.709	.945	6.299	1.004		
M 30	3.50	115.00	22.00 x 18.00	C	6H	E245M30	22.0	30.00	180.0	31.0	4	DIN 376
		4.528					.866	1.181	7.087	1.220		



C 22

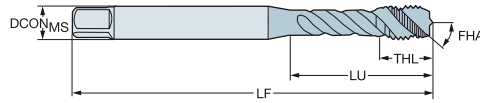
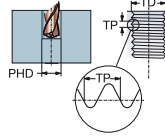


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



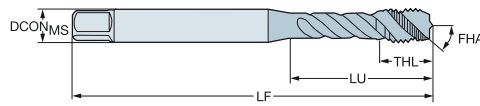
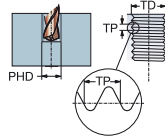
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																															
							P					M					K					N					S					DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
							B10	B145	C110	C145	C150	B10	B145	C110	C145	C150	B10	B145	C110	C145	C150	B10	B145	C110	C145	C150	B10	B145	C110	C145	C150							
M 2	0.40	9.00	2.80 x 2.10	C	6H	T300-XM100DA-M2			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	2.8	2.00	45.0	4.0	3	1.6	DIN 371
		.354																													.110	.079	1.772	.157		.063		
M 2.5	0.45	12.50	2.80 x 2.10	C	6H	T300-XM100DA-M2.5			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	2.8	2.50	50.0	4.0	3	2.1	DIN 371
		.492																													.110	.098	1.969	.157		.081		
M 3	0.50	18.00	3.50 x 2.70	C	6H	T300-XM100DA-M3			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	3.5	3.00	56.0	5.9	3	2.5	DIN 371
		.709																													.138	.118	2.205	.232		.098		
M 3.5	0.60	20.00	4.00 x 3.00	C	6H	T300-XM100DA-M3.5			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	4.0	3.50	56.0	6.3	3	2.9	DIN 371
		.787																													.157	.138	2.205	.248		.114		
M 4	0.70	21.00	4.50 x 3.40	C	6H	T300-XM100DA-M4			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	4.5	4.00	63.0	6.7	3	3.3	DIN 371
		.827																													.177	.157	2.480	.264		.130		
M 5	0.80	21.00	6.00 x 4.90	C	6H	T300-XM100DA-M5			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	6.0	5.00	70.0	7.7	3	4.2	DIN 371
		.827																													.236	.197	2.756	.303		.165		
M 6	1.00	31.00	6.00 x 4.90	C	6H	T300-XM100DA-M6			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	6.0	6.00	80.0	10.0	3	5.0	DIN 371
		1.220																													.236	.236	3.150	.394		.197		
M 7	1.00	31.00	7.00 x 5.50	C	6H	T300-XM100DA-M7			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	7.0	7.00	80.0	10.0	3	6.0	DIN 371
		1.220																													.276	.276	3.150	.394		.236		
M 8	1.25	35.00	8.00 x 6.20	C	6H	T300-XM100DA-M8			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	8.0	8.00	90.0	11.6	3	6.8	DIN 371
		1.378																													.315	.315	3.543	.457		.268		
M 10	1.50	39.00	10.00 x 8.00	C	6H	T300-XM100DA-M10			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	10.0	10.00	100.0	15.1	3	8.5	DIN 371
		1.535																													.394	.394	3.937	.594		.335		
M 6	1.00	59.00	4.50 x 3.40	C	6H	T300-XM101DA-M6			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	4.5	6.00	80.0	10.0	3	5.0	DIN 376
		2.323																													.177	.236	3.150	.394		.197		
M 8	1.25	67.00	6.00 x 4.90	C	6H	T300-XM101DA-M8			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	6.0	8.00	90.0	12.0	3	6.8	DIN 376
		2.638																													.236	.315	3.543	.472		.268		
M 10	1.50	77.00	7.00 x 5.50	C	6H	T300-XM101DA-M10			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	7.0	10.00	100.0	15.0	3	8.5	DIN 376
		3.032																													.276	.394	3.937	.591		.335		
M 12	1.75	83.00	9.00 x 7.00	C	6H	T300-XM101DA-M12			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	9.0	12.00	110.0	16.0	3	10.2	DIN 376
		3.268																													.354	.472	4.331	.630		.402		
M 14	2.00	81.00	11.00 x 9.00	C	6H	T300-XM101DA-M14			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	11.0	14.00	110.0	20.0	3	12.0	DIN 376
		3.189																													.433	.551	4.331	.787		.472		
M 16	2.00	68.00	12.00 x 9.00	C	6H	T300-XM101DA-M16			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	12.0	16.00	110.0	20.0	4	14.0	DIN 376
		2.677																													.472	.630	4.331	.787		.551		
M 18	2.50	81.00	14.00 x 11.00	C	6H	T300-XM101DA-M18	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	*		*	*	*	*	14.0	18.00	125.0	25.0	4	15.5	DIN 376
		3.189																													.551	.709	4.921	.984		.610		
M 20	2.50	95.00	16.00 x 12.00	C	6H	T300-XM101DA-M20	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	*		*	*	*	*	16.0	20.00	140.0	25.0	4	17.5	DIN 376
		3.740																													.630	.787	5.512	.984		.689		
M 22	2.50	93.00	18.00 x 14.50	C	6H	T300-XM101DA-M22	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	*		*	*	*	*	18.0	22.00	140.0	25.0	4	19.5	DIN 376
		3.661																													.709	.866	5.512	.984		.768		
M 24	3.00	113.00	18.00 x 14.50	C	6H	T300-XM101DA-M24	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	*		*	*	*	*	18.0	24.00	160.0	30.0	4	21.0	DIN 376
		4.449																													.709	.945	6.299	1.181		.827		
M 27	3.00	97.00	20.00 x 16.00	C	6H	T300-XM101DA-M27	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	*		*	*	*	*	20.0	27.00	160.0	30.0	4	24.0	DIN 376
		3.819																													.787	1.063	6.299	1.181		.945		
M 30	3.50	115.00	22.00 x 18.00	C	6H	T300-XM101DA-M30	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	*		*	*	*	*	22.0	30.00	180.0	36.0	4	26.5	DIN 376
		4.528																													.866	1.181	7.087	1.417		1.043		
M 33	3.50	113.00	25.00 x 20.00	C	6H	T300-XM101DA-M33	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	*		*	*	*	*	25.0	33.00	180.0	36.0	4	29.5	DIN 376
		4.449																													.984	1.299	7.087	1.417		1.161		
M 36	4.00	131.00	28.00 x 22.00	C	6H	T300-XM101DA-M36	*	*	*		*	*	*		*	*	*		*	*	*		*	*	*	*		*	*	*	*	28.0	36.00	200.0	40.0	4	32.0	DIN 376
		5.157																													1.102	1.417	7.874	1.575		1.260		
M 39	4.00	102.00	32.00 x 24.00	C	6H	T300-XM101DA-M39	*																															

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371/ANSI, DIN 376/ANSI

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																								
							P		M		K		N		S		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG								
							C10	C15	C18	C10	C15	C18	C10	C15	C18	C10	C15	C18	C10	C15	C18										
M 4	0.70	21.50	.194 x .152	C	6H	T300-XM100AA-M4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.9	4.00	63.0	8.4	3	3.3	DIN 371/ANSI		
		.846																				.194	.157	2.480	.331		.130				
M 5	0.80	28.00	.194 x .152	C	6H	T300-XM100AA-M5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.9	5.00	70.0	8.6	3	4.2	DIN 371/ANSI		
		1.102																				.194	.197	2.756	.339		.165				
M 6	1.00	25.50	.255 x .191	C	6H	T300-XM100AA-M6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6.5	6.00	80.0	11.4	3	5.0	DIN 371/ANSI		
		1.004																				.255	.236	3.150	.449		.197				
M 8	1.25	33.50	.318 x .238	C	6H	T300-XM100AA-M8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.1	8.00	90.0	12.9	3	6.8	DIN 371/ANSI		
		1.319																				.318	.315	3.543	.508		.268				
M 10	1.50	38.50	.381 x .286	C	6H	T300-XM100AA-M10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	10.00	100.0	16.1	3	8.5	DIN 371/ANSI		
		1.516																				.381	.394	3.937	.634		.335				
M 12	1.75	81.82	.367 x .275	C	6H	T300-XM101AA-M12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	12.00	110.0	18.0	3	10.2	DIN 376/ANSI		
		3.221																				.367	.472	4.331	.709		.402				
M 14	2.00	80.30	.429 x .322	C	6H	T300-XM101AA-M14	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.00	110.0	20.1	3	12.0	DIN 376/ANSI		
		3.161																				.429	.551	4.331	.791		.472				
M 16	2.00	65.78	.480 x .360	C	6H	T300-XM101AA-M16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.2	16.00	110.0	20.1	4	14.0	DIN 376/ANSI		
		2.590																				.480	.630	4.331	.791		.551				
M 18	2.50	79.00	.542 x .406	C	6H	T300-XM101AA-M18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13.8	18.00	125.0	24.9	4	15.5	DIN 376/ANSI		
		3.110																				.542	.709	4.921	.980		.610				
M 20	2.50	92.47	.652 x .489	C	6H	T300-XM101AA-M20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16.6	20.00	140.0	24.9	4	17.5	DIN 376/ANSI		
		3.641																				.652	.787	5.512	.980		.689				
M 4	0.70	21.50	.168 x .131	E	6H	T300-XM102AA-M4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.3	4.00	63.0	8.4	3	3.3	DIN 371/ANSI		
		.846																				.168	.157	2.480	.331		.130				
M 5	0.80	28.00	.194 x .152	E	6H	T300-XM102AA-M5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.9	5.00	70.0	8.6	3	4.2	DIN 371/ANSI		
		1.102																				.194	.197	2.756	.339		.165				
M 6	1.00	25.50	.255 x .191	E	6H	T300-XM102AA-M6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6.5	6.00	80.0	11.4	3	5.0	DIN 371/ANSI		
		1.004																				.255	.236	3.150	.449		.197				
M 8	1.25	33.50	.318 x .238	E	6H	T300-XM102AA-M8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.1	8.00	90.0	12.9	3	6.8	DIN 371/ANSI		
		1.319																				.318	.315	3.543	.508		.268				
M 10	1.50	38.50	.381 x .286	E	6H	T300-XM102AA-M10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	10.00	100.0	16.1	3	8.5	DIN 371/ANSI		
		1.516																				.381	.394	3.937	.634		.335				
M 12	1.75	81.82	.367 x .275	E	6H	T300-XM103AA-M12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	12.00	110.0	18.0	3	10.2	DIN 376/ANSI		
		3.221																				.367	.472	4.331	.709		.402				
M 14	2.00	80.30	.429 x .322	E	6H	T300-XM103AA-M14	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.00	110.0	20.1	3	12.0	DIN 376/ANSI		
		3.161																				.429	.551	4.331	.791		.472				
M 16	2.00	65.78	.480 x .360	E	6H	T300-XM103AA-M16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.2	16.00	110.0	20.1	4	14.0	DIN 376/ANSI		
		2.590																				.480	.630	4.331	.791		.551				
M 18	2.50	79.00	.542 x .406	E	6H	T300-XM103AA-M18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13.8	18.00	125.0	24.9	4	15.5	DIN 376/ANSI		
		3.110																				.542	.709	4.921	.980		.610				
M 20	2.50	92.47	.652 x .489	E	6H	T300-XM103AA-M20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16.6	20.00	140.0	24.9	4	17.5	DIN 376/ANSI		
		3.641																				.652	.787	5.512	.980		.689				



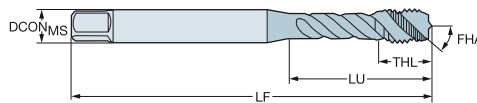
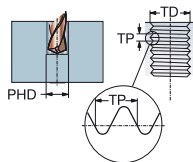
ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica

DIN 371, DIN 376

ULDR 3.0
FHA 45°
SUBSTRATE HSS-E
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	18.00	3.50 x 2.70	C	6H	E615M3	3.5	3.00	112.0	6.0	3	DIN 371
		.709					.138	.118	4.409	.236		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E615M4	4.5	4.00	112.0	7.0	3	DIN 371
		.827					.177	.157	4.409	.276		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E615M5	6.0	5.00	125.0	8.0	3	DIN 371
		.984					.236	.197	4.921	.315		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E615M6	6.0	6.00	125.0	10.0	3	DIN 371
		1.181					.236	.236	4.921	.394		
M 8	1.25	40.00	8.00 x 6.20	C	6H	E615M8	8.0	8.00	140.0	13.0	3	DIN 371
		1.575					.315	.315	5.512	.512		
M 10	1.50	50.00	10.00 x 8.00	C	6H	E615M10	10.0	10.00	160.0	15.0	3	DIN 371
		1.969					.394	.394	6.299	.591		
M 12	1.75	153.00	9.00 x 7.00	C	6H	E615M12	9.0	12.00	180.0	16.0	3	DIN 376
		6.024					.354	.472	7.087	.630		
M 14	2.00	151.00	11.00 x 9.00	C	6H	E615M14	11.0	14.00	180.0	20.0	3	DIN 376
		5.945					.433	.551	7.087	.787		
M 16	2.00	158.00	12.00 x 9.00	C	6H	E615M16	12.0	16.00	200.0	20.0	3	DIN 376
		6.220					.472	.630	7.874	.787		
M 20	2.50	179.00	16.00 x 12.00	C	6H	E615M20	16.0	20.00	224.0	25.0	4	DIN 376
		7.047					.630	.787	8.819	.984		



C 26

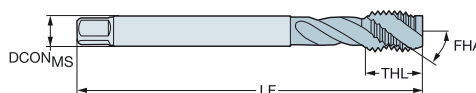
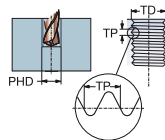


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica fina

DIN 374

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																															
							P					M					K					N					S											
							B10	B15	C10	C15	C150	B10	B15	C10	C15	C150	B10	B15	C10	C15	C150	B10	B15	C10	C15	C150	B10	B15	C10	C15	C150	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
MF 4x0.5	0.50	43.00	2.80 x 2.10	C	6H	T300-XM100DB-M4X050			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	2.8	4.00	63.0	6.8	3	3.5	DIN 374
		1.693																														.110	.157	2.480	.268		.138	
MF 5x0.5	0.50	49.00	3.50 x 2.70	C	6H	T300-XM100DB-M5X050			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	3.5	5.00	70.0	8.2	3	4.5	DIN 374
		1.929																														.138	.197	2.756	.323		.177	
MF 6x0.75	0.75	59.00	4.50 x 3.40	C	6H	T300-XM100DB-M6X075			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	4.5	6.00	80.0	10.0	3	5.3	DIN 374
		2.323																														.177	.236	3.150	.394		.209	
MF 8x0.75	0.75	57.00	6.00 x 4.90	C	6H	T300-XM100DB-M8X075			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	6.0	8.00	80.0	13.0	3	7.3	DIN 374
		2.244																														.236	.315	3.150	.512		.287	
MF 8x1	1.00	67.00	6.00 x 4.90	C	6H	T300-XM100DB-M8X100			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	6.0	8.00	90.0	13.0	3	7.0	DIN 374
		2.638																														.236	.315	3.543	.512		.276	
MF 10x0.75	0.75	67.00	7.00 x 5.50	C	6H	T300-XM100DB-M10X075			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	7.0	10.00	90.0	13.0	3	9.3	DIN 374
		2.638																														.276	.394	3.543	.512		.366	
MF 10x1	1.00	67.00	7.00 x 5.50	C	6H	T300-XM100DB-M10X100			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	7.0	10.00	90.0	13.0	3	9.0	DIN 374
		2.638																														.276	.394	3.543	.512		.354	
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6H	T300-XM100DB-M10X125			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	7.0	10.00	100.0	15.0	3	10.8	DIN 374
		3.032																														.276	.394	3.937	.591		.346	
MF 12x1	1.00	73.00	9.00 x 7.00	C	6H	T300-XM100DB-M12X100			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	9.0	12.00	100.0	15.0	3	11.0	DIN 374
		2.874																														.354	.472	3.937	.591		.433	
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6H	T300-XM100DB-M12X125			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	9.0	12.00	100.0	15.0	3	10.8	DIN 374
		2.874																														.354	.472	3.937	.591		.425	
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6H	T300-XM100DB-M12X150			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	9.0	12.00	100.0	15.0	3	10.5	DIN 374
		2.874																														.354	.472	3.937	.591		.413	
MF 14x1	1.00	71.00	11.00 x 9.00	C	6H	T300-XM100DB-M14X100			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	11.0	14.00	100.0	15.0	3	10.8	DIN 374
		2.795																														.433	.551	3.937	.591		.512	
MF 14x1.25	1.25	71.00	11.00 x 9.00	C	6H	T300-XM100DB-M14X125			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	11.0	14.00	100.0	15.0	3	12.8	DIN 374
		2.795																														.433	.551	3.937	.591		.504	
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6H	T300-XM100DB-M14X150			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	11.0	14.00	100.0	15.0	3	12.5	DIN 374
		2.795																														.433	.551	3.937	.591		.492	
MF 16x1	1.00	58.00	12.00 x 9.00	C	6H	T300-XM100DB-M16X100			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	12.0	16.00	100.0	15.0	4	15.0	DIN 374
		2.283																														.472	.630	3.937	.591		.591	
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6H	T300-XM100DB-M16X150			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	12.0	16.00	100.0	15.0	4	14.5	DIN 374
		2.283																														.472	.630	3.937	.591		.571	
MF 18x1	1.00	66.00	14.00 x 11.00	C	6H	T300-XM100DB-M18X100	*	*	*			*	*	*			*	*	*			*	*	*					*	*	*	14.0	18.00	110.0	17.0	4	17.0	DIN 374
		2.598																														.551	.709	4.331	.669		.669	
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6H	T300-XM100DB-M18X150	*	*	*			*	*	*			*	*	*			*	*	*					*	*	*	14.0	18.00	110.0	17.0	4	16.5	DIN 374
		2.598																														.551	.709	4.331	.669		.650	
MF 20x1	1.00	80.00	16.00 x 12.00	C	6H	T300-XM100DB-M20X100	*	*	*			*	*	*			*	*	*			*	*	*					*	*	*	16.0	20.00	125.0	17.0	4	19.0	DIN 374
		3.150																														.630	.787	4.921	.669		.748	
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6H	T300-XM100DB-M20X150	*	*	*			*	*	*			*	*	*			*	*	*					*	*	*	16.0	20.00	125.0	17.0	4	18.5	DIN 374
		3.150																														.630	.787	4.921	.669		.728	
MF 22x1.5	1.50	78.00	18.00 x 14.50	C	6H	T300-XM100DB-M22X150	*	*	*			*	*	*			*	*	*			*	*	*					*	*	*	18.0	22.00	125.0	17.0	4	20.5	DIN 374
		3.071																														.709	.866	4.921	.669		.807	
MF 24x1.5	1.50	93.00	18.00 x 14.50	C	6H	T300-XM100DB-M24X150	*	*	*			*	*	*			*	*	*			*	*	*					*	*	*	18.0	24.00	140.0	20.0	4	22.5	DIN 374
		3.661																														.709	.945	5.512	.787		.866	
MF 24x2	2.00	93.00	18.00 x 14.50	C	6H	T300-XM100DB-M24X200	*	*	*			*	*	*			*	*	*			*	*	*					*	*	*	18.0	24.00	140.0	20.0	4	22.0	DIN 374
		3.661																														.709	.945	5.512	.787		.866	
MF 25x1.5	1.50	93.00	18.00 x 14.50	C	6H	T300-XM100DB-M25X150	*	*	*			*	*	*			*	*	*			*	*	*					*	*	*	18.0	25.00	140.0	20.0	4	23.5	DIN 374
		3.661																														.709	.984	5.512	.787		.925	
MF 26x1.5	1.50	93.00	18.00 x 14.50	C	6H	T300-XM100DB-M26X150	*	*	*			*	*	*			*	*	*			*	*	*					*	*	*</							

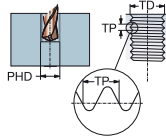
A ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: métrica fina

DIN 374

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



B

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																															
							P				M				K				N				S				DCON _{MS}	TD	LF	THL	NOF	PHD	BSG					
							B10	B15	C10	C15	C150	B10	B15	C10	C15	C150	B10	B15	C10	C15	C150	B10	B15	C10	C15	C150	B10	B15	C10	C15	C150							
MF 28x1.5	1.50	77.00	20.00 x 16.00	C	6H	T300-XM100DB-M28X150	*					*					*					*					*					20.0	28.00	140.0	20.0	4	26.5	DIN 374
		3.032																														.787	1.102	5.512	.787		1.043	
MF 30x1.5	1.50	85.00	22.00 x 18.00	C	6H	T300-XM100DB-M30X150	*	*				*	*				*	*				*	*				*	*				22.0	30.00	150.0	20.0	4	28.5	DIN 374
		3.346																														.866	1.181	5.906	.787		1.122	
MF 30x2	2.00	85.00	22.00 x 18.00	C	6H	T300-XM100DB-M30X200	*	*				*	*				*	*				*	*				*	*				22.0	30.00	150.0	20.0	4	28.0	DIN 374
		3.346																														.866	1.181	5.906	.787		1.102	

C

D

E



C 28

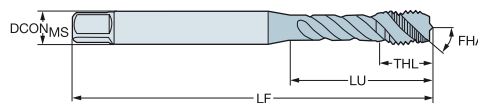
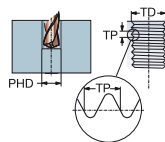


Macho de corte CoroTap™ 300 con canal helicoidal

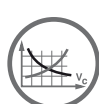
Forma de rosca: métrica fina

DIN 374/ANSI

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																					
							P			M			K			N			S			DCON _{MS}	TD	LF	THL	NOF	PHD	BSG
							C110	C145	C180	C110	C145	C180	C110	C145	C180	C110	C145	C180	C110	C145	C180							
MF 8x1	1.00	33.50	.318 x .238	C	6H	T300-XM100AB-M8X100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.1	8.00	90.0	12.8	3	7.0	DIN 374/ANSI
		1.319																				.318	.315	3.543	.504		.276	
MF 10x1	1.00	37.50	.381 x .286	C	6H	T300-XM100AB-M10X100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	10.00	90.0	13.0	3	9.0	DIN 374/ANSI
		1.476																				.381	.394	3.543	.512		.354	
MF 14x1.5	1.50	70.30	.429 x .322	C	6H	T300-XM101AB-M14X150	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.00	100.0	15.0	3	12.5	DIN 374/ANSI
		2.768																				.429	.551	3.937	.591		.492	
MF 18x1.5	1.50	64.00	.542 x .406	C	6H	T300-XM101AB-M18X150	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13.8	18.00	110.0	17.0	4	16.5	DIN 374/ANSI
		2.520																				.542	.709	4.331	.669		.650	
MF 8x1	1.00	33.50	.318 x .238	E	6H	T300-XM102AB-M8X100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.1	8.00	90.0	12.8	3	7.0	DIN 374/ANSI
		1.319																				.318	.315	3.543	.504		.276	
MF 10x1	1.00	37.50	.381 x .286	E	6H	T300-XM102AB-M10X100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	10.00	90.0	13.0	3	9.0	DIN 374/ANSI
		1.476																				.381	.394	3.543	.512		.354	
MF 14x1.5	1.50	70.30	.429 x .322	E	6H	T300-XM103AB-M14X150	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.00	100.0	15.0	3	12.5	DIN 374/ANSI
		2.768																				.429	.551	3.937	.591		.492	
MF 18x1.5	1.50	64.00	.542 x .406	E	6H	T300-XM103AB-M18X150	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13.8	18.00	110.0	17.0	4	16.5	DIN 374/ANSI
		2.520																				.542	.709	4.331	.669		.650	



C166



C157



E9



E27



C154



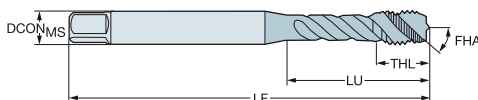
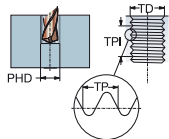
ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 300 con canal helicoidal

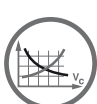
Forma de rosca: UNC

DIN 2184-1

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																												
							P					M					K					N					S								
							B110	B145	B150	C110	C145	B110	B145	B150	C110	C145	B110	B145	B150	C110	C145	B110	B145	B150	C110	C145	B110	B145	B150	C110	C145	DCON _{MS}	TD	LF	THL
UNC #4-40	40.00	18.00	3.50 x 2.70	C	2B	T300-XM100DE-4-40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.5	2.84	56.0	5.6	3	2.4	DIN 2184-1
		.709																										.138	.112	2.205	.220		.093		
UNC #5-40	40.00	18.00	3.50 x 2.70	C	2B	T300-XM100DE-5-40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.5	3.18	56.0	5.6	3	2.7	DIN 2184-1
		.709																										.138	.125	2.205	.220		.104		
UNC #6-32	32.00	20.00	4.00 x 3.00	C	2B	T300-XM100DE-6-32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.0	3.51	56.0	6.5	3	2.9	DIN 2184-1
		.787																										.157	.138	2.205	.256		.112		
UNC #8-32	32.00	21.00	4.50 x 3.40	C	2B	T300-XM100DE-8-32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.5	4.17	63.0	6.5	3	3.5	DIN 2184-1
		.827																										.177	.164	2.480	.256		.138		
UNC #10-24	24.00	25.00	6.00 x 4.90	C	2B	T300-XM100DE-10-24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6.0	4.83	70.0	8.0	3	3.9	DIN 2184-1
		.984																										.236	.190	2.756	.315		.154		
UNC #12-24	24.00	30.00	6.00 x 4.90	C	2B	T300-XM100DE-12-24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6.0	5.49	80.0	10.0	3	4.5	DIN 2184-1
		1.181																										.236	.216	3.150	.394		.177		
UNC 1/4-20	20.00	30.00	7.00 x 5.50	C	2B	T300-XM100DE-1/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7.0	6.35	80.0	10.0	3	5.1	DIN 2184-1
		1.181																										.236	.250	3.150	.394		.201		
UNC 5/16-18	18.00	35.00	8.00 x 6.20	C	2B	T300-XM100DE-5/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.0	7.94	90.0	12.0	3	6.6	DIN 2184-1
		1.378																										.315	.313	3.543	.472		.260		
UNC 3/8-16	16.00	39.00	10.00 x 8.00	C	2B	T300-XM100DE-3/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.0	9.53	100.0	15.0	3	8.0	DIN 2184-1
		1.535																										.394	.375	3.937	.591		.315		
UNC 7/16-14	14.00	75.75	8.00 x 6.20	C	2B	T300-XM101DE-7/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.0	11.11	100.0	15.0	3	9.4	DIN 2184-1
		2.982																										.315	.438	3.937	.591		.370		
UNC 1/2-13	13.00	82.75	9.00 x 7.00	C	2B	T300-XM101DE-1/2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.0	12.70	110.0	18.0	3	10.8	DIN 2184-1
		3.258																										.354	.500	4.331	.709		.425		
UNC 5/8-11	11.00	67.75	12.00 x 9.00	C	2B	T300-XM101DE-5/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.0	15.88	110.0	20.0	4	13.5	DIN 2184-1
		2.667																										.472	.625	4.331	.787		.531		
UNC 3/4-10	10.00	80.75	14.00 x 11.00	C	2B	T300-XM101DE-3/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	14.0	19.05	125.0	25.0	4	16.5	DIN 2184-1
		3.179																										.551	.750	4.921	.984		.650		
UNC 7/8-9	9.00	92.75	18.00 x 14.50	C	2B	T300-XM101DE-7/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18.0	22.23	140.0	25.0	4	19.5	DIN 2184-1
		3.652																										.709	.875	5.512	.984		.768		
UNC 1"-8	8.00	112.75	18.00 x 14.50	C	2B	T300-XM101DE-1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18.0	25.40	160.0	30.0	4	22.3	DIN 2184-1
		4.439																										.709	1.000	6.299	1.181		.876		



C166



C157



E9



E27



C154

C 30



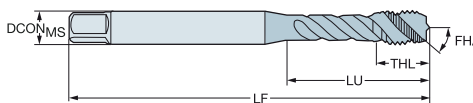
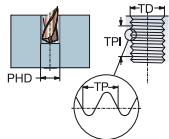
ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNC

DIN 2184-1/ANSI

ULDR 2.5
FHA 48°
SUBSTRATE HSS-PM



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																									
							P			M			K			N			S			DCON _{MS}	TD	LF	THL	NOF	PHD	BSG				
							C110	C145	C180	C110	C145	C180	C110	C145	C180	C110	C145	C180	C110	C145	C180											
UNC 7/16-14	14.00	72.59 2.858	.323 x .242	E	3BX	T300-XM103AE-7/16	*			*			*			*			*			*			8.2	11.11	100.0	15.0	3	9.4	DIN 2184-1/ANSI	
UNC 1/2-13	13.00	81.82 3.221	.367 x .275	E	3BX	T300-XM103AE-1/2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	12.70	110.0	18.0	3	10.8	DIN 2184-1/ANSI
UNC 9/16-12	12.00	80.30 3.161	.429 x .322	E	3BX	T300-XM103AE-9/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.29	110.0	20.1	3	12.2	DIN 2184-1/ANSI
UNC 5/8-11	11.00	65.78 2.590	.480 x .360	E	3BX	T300-XM103AE-5/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.2	15.88	110.0	20.1	4	13.5	DIN 2184-1/ANSI
UNC 3/4-10	10.00	77.47 3.050	.590 x .442	E	3BX	T300-XM103AE-3/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15.0	19.05	125.0	24.9	4	16.5	DIN 2184-1/ANSI
UNC 7/8-9	9.00	90.95 3.581	.697 x .523	E	3BX	T300-XM103AE-7/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17.7	22.23	140.0	24.9	4	19.5	DIN 2184-1/ANSI
UNC 1"-8	8.00	95.43 3.757	.800 x .600	E	3BX	T300-XM103AE-1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20.3	25.40	160.0	30.0	4	22.3	DIN 2184-1/ANSI
																									.800	1.000	6.299	1.181		.876		



C166



C157



E9



E27



C154

C 32

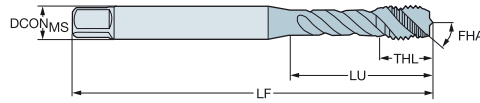
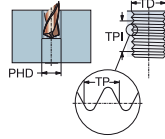


Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNF

DIN 2184-1

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																																	
							P					M					K					N					S													
							B10	B145	B150	C110	C145	B110	B145	B150	C110	C145	B110	B145	B150	C110	C145	B110	B145	B150	C110	C145	B110	B145	B150	C110	C145									
UNF #8-36	36.00	21.00	4.50 x 3.40	C	2B	T300-XM100DF-8-36			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			4.5	4.17	63.0	6.5	3	3.5	DIN 2184-1
		.827							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.177	.164	2.480	.256		.138			
UNF #10-32	32.00	25.00	6.00 x 4.90	C	2B	T300-XM100DF-10-32			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	6.0	4.83	70.0	7.3	3	4.1	DIN 2184-1		
		.984							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.236	.190	2.756	.287		.161			
UNF 1/4-28	28.00	30.00	7.00 x 5.50	C	2B	T300-XM100DF-1/4			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	7.0	6.35	80.0	10.0	3	5.5	DIN 2184-1		
		1.181							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.276	.250	3.150	.394		.217			
UNF 5/16-24	24.00	35.00	8.00 x 6.20	C	2B	T300-XM100DF-5/16			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	8.0	7.94	90.0	12.0	3	6.9	DIN 2184-1		
		1.378							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.315	.313	3.543	.472		.272			
UNF 3/8-24	24.00	39.00	10.00 x 8.00	C	2B	T300-XM100DF-3/8			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	10.0	9.53	100.0	15.0	3	8.5	DIN 2184-1		
		1.535							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.394	.375	3.937	.591		.335			
UNF 7/16-20	20.00	75.75	8.00 x 6.20	C	2B	T300-XM101DF-7/16			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	8.0	11.11	100.0	15.0	3	9.9	DIN 2184-1		
		2.982							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.315	.438	3.937	.591		.390			
UNF 1/2-20	20.00	83.00	9.00 x 7.00	C	2B	T300-XM101DF-1/2			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	9.0	12.70	110.0	18.0	3	11.5	DIN 2184-1		
		3.268							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.354	.500	4.331	.709		.453			
UNF 5/8-18	18.00	67.75	12.00 x 9.00	C	2B	T300-XM101DF-5/8			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	12.0	15.88	110.0	20.0	4	14.5	DIN 2184-1		
		2.667							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.472	.625	4.331	.787		.571			
UNF 3/4-16	16.00	77.50	14.00 x 11.00	C	2B	T300-XM101DF-3/4	*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	14.0	19.05	125.0	25.0	4	17.5	DIN 2184-1	
		3.051							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.551	.750	4.921	.984		.689			
UNF 7/8-14	14.00	92.75	18.00 x 14.50	C	2B	T300-XM101DF-7/8	*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	18.0	22.23	140.0	25.0	4	20.4	DIN 2184-1	
		3.652							*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	.709	.875	5.512	.984		.803			
UNF 1"-12	12.00	113.00	18.00 x 14.50	C	2B	T300-XM101DF-1	*	*				*	*			*	*			*	*			*	*			*	*			*	18.0	25.40	160.0	30.0	4	23.3	DIN 2184-1	
		4.449							*	*				*	*			*	*			*	*			*	*			*	.709	1.000	6.299	1.181		.915				



C166



C157



E9



E27



C154



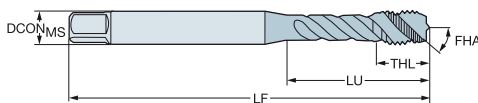
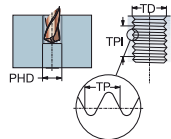
ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: UNF

DIN 2184-1/ANSI

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



TDZ	TPI	LU	CZC _{M/S}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																				
							P		M		K		N		S		DCON _{MS}	TD	LF	THL	NOF	PHD	BSG				
							C10	C15	C150	C10	C15	C150	C10	C15	C150	C10								C15	C150		
UNF #4-48	48.00	17.50	.141 x .110	C	3BX	T300-XM100AF-4-48	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.6	2.84	56.0	7.1	3	2.4	DIN 2184-1/ANSI
		.689																		.141	.112	2.205	.280	.094			
UNF #6-40	40.00	20.50	.141 x .110	C	3BX	T300-XM100AF-6-40	*		*		*		*		*		*		*	3.6	3.51	56.0	7.1	3	3.0	DIN 2184-1/ANSI	
		.807																		.141	.138	2.205	.280	.116			
UNF #8-36	36.00	21.50	.168 x .131	C	3BX	T300-XM100AF-8-36	*		*		*		*		*		*		*	4.3	4.17	63.0	7.7	3	3.5	DIN 2184-1/ANSI	
		.846																		.168	.164	2.480	.303	.138			
UNF #10-32	32.00	28.00	.194 x .152	C	3BX	T300-XM100AF-10-32	*	*	*	*	*	*	*	*	*	*	*	*	*	4.9	4.83	70.0	8.9	3	4.1	DIN 2184-1/ANSI	
		1.102																		.194	.190	2.756	.350	.161			
UNF #12-28	28.00	31.00	.220 x .165	C	3BX	T300-XM100AF-12-28	*	*	*	*	*	*	*	*	*	*	*	*	*	5.6	5.49	80.0	9.9	3	4.6	DIN 2184-1/ANSI	
		1.220																		.220	.216	3.150	.390	.181			
UNF 1/4-28	28.00	25.00	.255 x .191	C	3BX	T300-XM100AF-1/4	*	*	*	*	*	*	*	*	*	*	*	*	*	6.5	6.35	80.0	10.8	3	5.5	DIN 2184-1/ANSI	
		.984																		.255	.250	3.150	.425	.217			
UNF 5/16-24	24.00	34.00	.318 x .238	C	3BX	T300-XM100AF-5/16	*	*	*	*	*	*	*	*	*	*	*	*	*	8.1	7.94	90.0	12.9	3	6.9	DIN 2184-1/ANSI	
		1.339																		.318	.313	3.543	.508	.272			
UNF 3/8-24	24.00	37.50	.381 x .286	C	3BX	T300-XM100AF-3/8	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	9.53	90.0	15.0	3	8.5	DIN 2184-1/ANSI	
		1.476																		.381	.375	3.543	.591	.335			
UNF 7/16-20	20.00	72.59	.367 x .275	C	3BX	T300-XM101AF-7/16	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	11.11	100.0	15.0	3	9.9	DIN 2184-1/ANSI	
		2.858																		.367	.438	3.937	.591	.390			
UNF 1/2-20	20.00	71.82	.367 x .275	C	3BX	T300-XM101AF-1/2	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	12.70	100.0	18.0	3	11.5	DIN 2184-1/ANSI	
		2.828																		.367	.500	3.937	.709	.453			
UNF 9/16-18	18.00	70.30	.429 x .322	C	3BX	T300-XM101AF-9/16	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.29	100.0	19.1	3	12.9	DIN 2184-1/ANSI	
		2.768																		.429	.563	3.937	.752	.508			
UNF 5/8-18	18.00	55.78	.480 x .360	C	3BX	T300-XM101AF-5/8	*	*	*	*	*	*	*	*	*	*	*	*	*	12.2	15.88	100.0	20.1	4	14.5	DIN 2184-1/ANSI	
		2.196																		.480	.625	3.937	.791	.571			
UNF 3/4-16	16.00	62.47	.590 x .442	C	3BX	T300-XM101AF-3/4	*	*	*	*	*	*	*	*	*	*	*	*	*	15.0	19.05	110.0	24.9	4	17.5	DIN 2184-1/ANSI	
		2.459																		.590	.750	4.331	.980	.689			
UNF 7/8-14	14.00	75.95	.697 x .523	C	3BX	T300-XM101AF-7/8	*		*	*	*	*	*	*	*	*	*	*	*	17.7	22.23	125.0	24.9	4	20.4	DIN 2184-1/ANSI	
		2.990																		.697	.875	4.921	.980	.803			
UNF 1"-12	12.00	75.43	.800 x .600	C	3BX	T300-XM101AF-1-12		*		*		*		*		*		*	20.3	25.40	140.0	26.9	4	23.3	DIN 2184-1/ANSI		
		2.970																		.800	1.000	5.512	1.059	.915			
UNF #4-48	48.00	17.50	.141 x .110	E	3BX	T300-XM102AF-4-48	*	*	*	*	*	*	*	*	*	*	*	*	*	3.6	2.84	56.0	7.1	3	2.4	DIN 2184-1/ANSI	
		.689																		.141	.112	2.205	.280	.094			
UNF #6-40	40.00	20.50	.141 x .110	E	3BX	T300-XM102AF-6-40	*		*	*	*	*	*	*	*	*	*	*	*	3.6	3.51	56.0	7.1	3	3.0	DIN 2184-1/ANSI	
		.807																		.141	.138	2.205	.280	.116			
UNF #8-36	36.00	21.50	.168 x .131	E	3BX	T300-XM102AF-8-36	*	*	*	*	*	*	*	*	*	*	*	*	*	4.3	4.17	63.0	7.7	3	3.5	DIN 2184-1/ANSI	
		.846																		.168	.164	2.480	.303	.138			
UNF #10-32	32.00	28.00	.194 x .152	E	3BX	T300-XM102AF-10-32	*	*	*	*	*	*	*	*	*	*	*	*	*	4.9	4.83	70.0	8.9	3	4.1	DIN 2184-1/ANSI	
		1.102																		.194	.190	2.756	.350	.161			
UNF #12-28	28.00	31.00	.220 x .165	E	3BX	T300-XM102AF-12-28	*	*	*	*	*	*	*	*	*	*	*	*	*	5.6	5.49	80.0	9.9	3	4.6	DIN 2184-1/ANSI	
		1.220																		.220	.216	3.150	.390	.181			
UNF 1/4-28	28.00	25.00	.255 x .191	E	3BX	T300-XM102AF-1/4	*	*	*	*	*	*	*	*	*	*	*	*	*	6.5	6.35	80.0	10.8	3	5.5	DIN 2184-1/ANSI	
		.984																		.255	.250	3.150	.425	.217			
UNF 5/16-24	24.00	34.00	.318 x .238	E	3BX	T300-XM102AF-5/16	*		*		*		*		*		*		*	8.1	7.94	90.0	12.9	3	6.9	DIN 2184-1/ANSI	
		1.339																		.318	.313	3.543	.508	.272			
UNF 3/8-24	24.00	37.50	.381 x .286	E	3BX	T300-XM102AF-3/8	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	9.53	90.0	15.0	3	8.5	DIN 2184-1/ANSI	
		1.476																		.381	.375	3.543	.591	.335			



C166



C157



E9



E27



C154

C 34

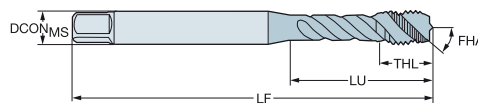
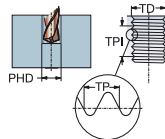


Macho de corte CoroTap™ 300 con canal helicoidal

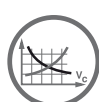
Forma de rosca: UNF

DIN 2184-1/ANSI

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																						
							P			M			K			N			S			DCON _{MS}	TD	LF	THL	NOF	PHD	BSG	
							C110	C145	C180	C110	C145	C180	C110	C145	C180	C110	C145	C180	C110	C145	C180								
UNF 7/16-20	20.00	72.59	.323 x .242	E	3BX	T300-XM103AF-7/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.2	11.11	100.0	15.0	3	9.9	DIN 2184-1/ANSI
		2.858																				.323	.438	3.937	.591		.390		
UNF 1/2-20	20.00	71.82	.367 x .275	E	3BX	T300-XM103AF-1/2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	12.70	100.0	18.0	3	11.5	DIN 2184-1/ANSI
		2.828																				.367	.500	3.937	.709		.453		
UNF 9/16-18	18.00	70.30	.429 x .322	E	3BX	T300-XM103AF-9/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.29	100.0	19.1	3	12.9	DIN 2184-1/ANSI
		2.788																				.429	.563	3.937	.752		.508		
UNF 5/8-18	18.00	55.78	.480 x .360	E	3BX	T300-XM103AF-5/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.2	15.88	100.0	20.1	4	14.5	DIN 2184-1/ANSI
		2.196																				.480	.625	3.937	.791		.571		
UNF 3/4-16	16.00	62.47	.590 x .442	E	3BX	T300-XM103AF-3/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15.0	19.05	110.0	24.9	4	17.5	DIN 2184-1/ANSI
		2.459																				.590	.750	4.331	.980		.689		
UNF 7/8-14	14.00	75.95	.697 x .523	E	3BX	T300-XM103AF-7/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17.7	22.23	125.0	24.9	4	20.4	DIN 2184-1/ANSI
		2.990																				.697	.875	4.921	.980		.803		
UNF 1"-12	12.00	75.43	.800 x .600	E	3BX	T300-XM103AF-1-12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20.3	25.40	140.0	26.9	4	23.3	DIN 2184-1/ANSI
		2.970																				.800	1.000	5.512	1.059		.915		



C166



C157



E9



E27



C154

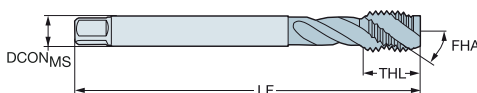
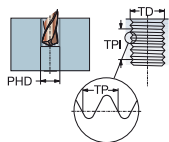


ROSCADO Machos de corte - Versátiles

Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: G
DIN 5156

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.																																				
							P					M					K					N					S																
							B10	B145	B150	C110	C145	B110	B145	B150	C110	C145	B110	B145	B150	C110	C145	B110	B145	B150	C110	C145	B110	B145	B150	C110	C145	DCON _{MS}	TD	LF	THL	NOF	PHD	BSG					
G 1/8-28	28.00	67.00	7.00 x 5.50	C	NORMAL	T300-XM100DK-1/8			*	*	*				*	*	*				*	*	*			*	*	*			*	*	*	7.0	9.73	90.0	13.0	3	8.8	DIN 5156			
		2.638																															.276	.383	3.543	.512		.346					
G 1/4-19	19.00	71.00	11.00 x 9.00	C	NORMAL	T300-XM100DK-1/4			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	11.0	13.16	100.0	15.0	3	11.8	DIN 5156
		2.795																														.433	.518	3.937	.591		.465						
G 3/8-19	19.00	58.00	12.00 x 9.00	C	NORMAL	T300-XM100DK-3/8			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	12.0	16.66	100.0	15.0	4	15.3	DIN 5156
		2.283																														.472	.656	3.937	.591		.600						
G 1/2-14	14.00	80.00	16.00 x 12.00	C	NORMAL	T300-XM100DK-1/2	*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	16.0	20.96	125.0	18.0	4	19.0	DIN 5156		
		3.150																														.630	.825	4.921	.709		.748						
G 5/8-14	14.00	78.00	18.00 x 14.50	C	NORMAL	T300-XM100DK-5/8	*	*				*	*			*	*			*	*			*	*			*	*			*	*	18.0	22.91	125.0	18.0	4	21.0	DIN 5156			
		3.071																														.709	.902	4.921	.709		.827						
G 3/4-14	14.00	77.00	20.00 x 16.00	C	NORMAL	T300-XM100DK-3/4	*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	20.0	26.44	140.0	20.0	4	24.5	DIN 5156		
		3.032																														.787	1.041	5.512	.787		.965						
G 7/8-14	14.00	85.00	22.00 x 18.00	C	NORMAL	T300-XM100DK-7/8	*	*				*	*			*	*			*	*			*	*			*	*			*	*	22.0	30.20	150.0	20.0	4	28.3	DIN 5156			
		3.346																														.866	1.189	5.906	.787		1.112						
G 1"-11	11.00	93.00	25.00 x 20.00	C	NORMAL	T300-XM100DK-1	*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	25.0	33.25	160.0	22.0	4	30.8	DIN 5156		
		3.661																														.984	1.309	6.299	.866		1.211						
G 1.1/8-11	11.00	101.00	28.00 x 22.00	C	NORMAL	T300-XM100DK-1.1/8		*				*			*			*			*			*			*			*			*	28.0	37.90	170.0	22.0	4	35.0	DIN 5156			
		3.976																														1.102	1.492	6.693	.866		1.378						
G 1.1/4-11	11.00	72.00	32.00 x 24.00	C	NORMAL	T300-XM100DK-1.1/4	*	*	*			*	*	*			*	*	*			*	*	*			*	*	*			*	*	*	32.0	41.91	170.0	22.0	4	39.5	DIN 5156		
		2.835																														1.200	1.650	6.693	.866		1.555						
G 1.1/2-11	11.00	87.00	36.00 x 29.00	C	NORMAL	T300-XM100DK-1.1/2	*	*				*	*			*	*			*	*			*	*			*	*			*	*	36.0	47.80	190.0	23.0	4	45.0	DIN 5156			
		3.425																														1.417	1.882	7.480	.906		1.772						

D

E



C166



C157



E9



E27



C154

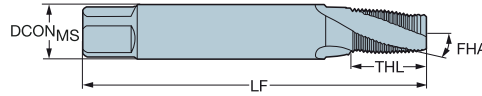
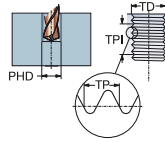
C 36



Macho de corte CoroTap™ 300 con canal helicoidal

Forma de rosca: NPT
DIN 2184-1/ANSI

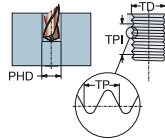
ULDR 1.5
FHA 15°
SUBSTRATE HSS-E



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.				NOF	PHD	BSG					
							P	M	K	N				S				
NPT 1/16-27	27.00	56.00	.313 x .234	C	NORMAL	T300-XM100AL-1/16	★	★	★	★	★	8.0	7.72	80.0	14.0	3	6.3	DIN 2184-1/ANSI
		2.205										.313	.304	3.150	.551		.248	
NPT 1/8-27	27.00	64.00	.437 x .328	C	NORMAL	T300-XM100AL-1/8	★	★	★	★	★	11.1	10.07	90.0	14.0	4	8.5	DIN 2184-1/ANSI
		2.520										.437	.396	3.543	.551		.335	
NPT 1/4-18	18.00	59.00	.562 x .421	C	NORMAL	T300-XM100AL-1/4	★	★	★	★	★	14.3	13.37	100.0	20.0	4	11.0	DIN 2184-1/ANSI
		2.323										.562	.526	3.937	.787		.433	
NPT 3/8-18	18.00	67.00	.700 x .531	C	NORMAL	T300-XM100AL-3/8	★	★	★	★	★	17.8	16.81	110.0	20.0	5	14.5	DIN 2184-1/ANSI
		2.638										.700	.662	4.331	.787		.571	
NPT 1/2-14	14.00	79.00	.687 x .515	C	NORMAL	T300-XM100AL-1/2	★	★	★	★	★	17.4	20.95	125.0	26.0	5	18.0	DIN 2184-1/ANSI
		3.110										.687	.825	4.921	1.024		.709	
NPT 3/4-14	14.00	78.00	.906 x .679	C	NORMAL	T300-XM100AL-3/4	★	★	★	★	★	23.0	26.29	140.0	26.0	5	23.0	DIN 2184-1/ANSI
		3.071										.906	1.035	5.512	1.024		.906	
NPT 1-11.5	11.50	58.00	1.125 x .843	C	NORMAL	T300-XM100AL-1	★	★	★	★	★	28.6	32.91	150.0	31.0	5	29.0	DIN 2184-1/ANSI
		2.283										1.125	1.296	5.906	1.220		1.142	

Forma de rosca: NPTF

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E



TDZ	TPI	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	Dimensiones, mm, pulg.				NOF	PHD	BSG					
							P	M	K	N				S				
NPTF 1/16-27	27.00	56.00	.313 x .234	C	NORMAL	T300-XM100AM-1/16	★	★	★	★	★	8.0	7.64	80.0	14.0	3	6.2	DIN 2184-1/ANSI
		2.205										.313	.301	3.150	.551		.244	
NPTF 1/8-27	27.00	64.00	.437 x .328	C	NORMAL	T300-XM100AM-1/8	★	★	★	★	★	11.1	9.98	90.0	14.0	4	8.4	DIN 2184-1/ANSI
		2.520										.437	.393	3.543	.551		.331	
NPTF 1/4-18	18.00	59.00	.562 x .421	C	NORMAL	T300-XM100AM-1/4	★	★	★	★	★	14.3	13.31	100.0	20.0	4	10.9	DIN 2184-1/ANSI
		2.323										.562	.524	3.937	.787		.429	
NPTF 3/8-18	18.00	67.00	.700 x .531	C	NORMAL	T300-XM100AM-3/8	★	★	★	★	★	17.8	16.75	110.0	20.0	5	14.3	DIN 2184-1/ANSI
		2.638										.700	.660	4.331	.787		.561	
NPTF 1/2-14	14.00	79.00	.687 x .515	C	NORMAL	T300-XM100AM-1/2	★	★	★	★	★	17.4	20.92	125.0	26.0	5	17.8	DIN 2184-1/ANSI
		3.110										.687	.824	4.921	1.024		.699	
NPTF 3/4-14	14.00	78.00	.906 x .679	C	NORMAL	T300-XM100AM-3/4	★	★	★	★	★	23.0	26.27	140.0	26.0	5	23.0	DIN 2184-1/ANSI
		3.071										.906	1.034	5.512	1.024		.906	



C166



C157



E9



E27



C154



A ROSCADO Machos de laminación - Versátiles

CoroTap™ 400

Aplicaciones

- Adecuados para agujeros pasantes y ciegos
- Disponibles en varias formas y estándares de rosca
- Profundidades de hasta 3.5 × diámetro



Área de aplicación ISO:



Ventajas y características

- Chafilán C (2-3 hilos) y chafilán E (1.5-2 hilos). El chafilán E se utiliza sobre todo en agujeros ciegos con poca separación.
- Machos de acero rápido con cobalto que mejoran la resistencia al desgaste.
- Machos de acero rápido pulvimetalúrgico que mejoran la tenacidad, la resistencia al desgaste y la vida útil de la herramienta.
- Machos que laminan la rosca en lugar de cortar
- Una solución libre de virutas
- No todos los materiales son adecuados debido a una cierta ductilidad. El límite de resistencia a la tracción es de 1200 N/mm²
- Tanto para agujeros pasantes como ciegos
- Disponible con y sin ranura de lubricación



www.sandvik.coromant.com/corotap400



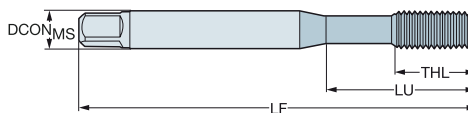
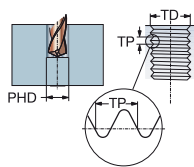
CoroChuck™ 970, consulte nuestros catálogo de herramientas rotativas.

Macho de laminación CoroTap™ 400

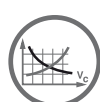
Forma de rosca: métrica

DIN 2174

ULDR
SUBSTRATE 3.0
HSS-E



							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	C	5HX	E301M1	2.5	1.00	40.0	5.5	3	DIN 2174
		.787					.098	.039	1.575	.217		
M 1.2	0.25	20.00	2.50 x 2.10	C	5HX	E301M1.2	2.5	1.20	40.0	5.5	3	DIN 2174
		.787					.098	.047	1.575	.217		
M 1.4	0.30	20.00	2.50 x 2.10	C	5HX	E301M1.4	2.5	1.40	40.0	7.0	3	DIN 2174
		.787					.098	.055	1.575	.276		
M 1.6	0.35	20.00	2.50 x 2.10	C	6HX	E301M1.6	2.5	1.60	40.0	8.0	3	DIN 2174
		.787					.098	.063	1.575	.315		
M 1.7	0.35	20.00	2.50 x 2.10	C	6HX	E301M1.7	2.5	1.70	40.0	8.0	3	DIN 2174
		.787					.098	.067	1.575	.315		
M 1.8	0.35	20.00	2.50 x 2.10	C	6HX	E301M1.8	2.5	1.80	40.0	8.0	3	DIN 2174
		.787					.098	.071	1.575	.315		
M 2	0.40	11.00	2.80 x 2.10	C	6HX	E301M2	2.8	2.00	45.0	6.0	3	DIN 2174
		.433					.110	.079	1.772	.236		
M 2.2	0.45	12.00	2.80 x 2.10	C	6HX	E301M2.2	2.8	2.20	45.0	7.0	3	DIN 2174
		.472					.110	.087	1.772	.276		
M 2.3	0.40	12.00	2.80 x 2.10	C	6HX	E301M2.3	2.8	2.30	45.0	7.0	3	DIN 2174
		.472					.110	.091	1.772	.276		
M 2.5	0.45	14.00	2.80 x 2.10	C	6HX	E301M2.5	2.8	2.50	50.0	8.0	3	DIN 2174
		.551					.110	.098	1.969	.315		
M 2.6	0.45	14.00	2.80 x 2.10	C	6HX	E301M2.6	2.8	2.60	50.0	8.0	3	DIN 2174
		.551					.110	.102	1.969	.315		
M 3	0.50	18.00	3.50 x 2.70	C	6HX	E301M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 3.5	0.60	20.00	4.00 x 3.00	C	6HX	E301M3.5	4.0	3.50	56.0	11.0	4	DIN 2174
		.787					.157	.138	2.205	.433		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	E301M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	E301M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	E301M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	E301M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	E301M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	E301M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268					.354	.472	4.331	.906		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	E301M16	12.0	16.00	110.0	25.0	6	DIN 2174
		2.677					.472	.630	4.331	.984		
M 20	2.50	70.00	16.00 x 12.00	C	6HX	E301M20	16.0	20.00	140.0	30.0	7	DIN 2174
		2.756					.630	.787	5.512	1.181		
M 24	3.00	80.00	18.00 x 14.50	C	6HX	E301M24	18.0	24.00	160.0	36.0	8	DIN 2174
		3.150					.709	.945	6.299	1.417		



C170



C157



E9



C154



ROSCADO Machos de laminación - Versátiles

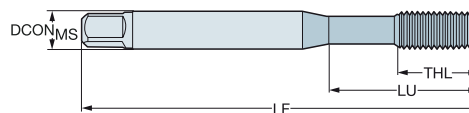
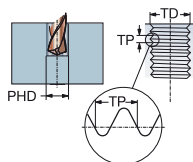
Macho de laminación CoroTap™ 400

Forma de rosca: métrica

DIN 2174

ULDR
SUBSTRATE
COATING

3.0
HSS-E
PVD TIN



							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	C	5HX	E302M1	2.5	1.00	40.0	5.5	3	DIN 2174	
		.787					.098	.039	1.575	.217			
M 1.2	0.25	20.00	2.50 x 2.10	C	5HX	E302M1.2	2.5	1.20	40.0	5.5	3	DIN 2174	
		.787					.098	.047	1.575	.217			
M 1.4	0.30	20.00	2.50 x 2.10	C	5HX	E302M1.4	2.5	1.40	40.0	7.0	3	DIN 2174	
		.787					.098	.055	1.575	.276			
M 1.6	0.35	20.00	2.50 x 2.10	C	6HX	E302M1.6	2.5	1.60	40.0	8.0	3	DIN 2174	
		.787					.098	.063	1.575	.315			
M 1.7	0.35	20.00	2.50 x 2.10	C	6HX	E302M1.7	2.5	1.70	40.0	8.0	3	DIN 2174	
		.787					.098	.067	1.575	.315			
M 1.8	0.35	20.00	2.50 x 2.10	C	6HX	E302M1.8	2.5	1.80	40.0	8.0	3	DIN 2174	
		.787					.098	.071	1.575	.315			
M 2	0.40	11.00	2.80 x 2.10	C	6HX	E302M2	2.8	2.00	45.0	6.0	3	DIN 2174	
		.433					.110	.079	1.772	.236			
M 2.2	0.45	12.00	2.80 x 2.10	C	6HX	E302M2.2	2.8	2.20	45.0	7.0	3	DIN 2174	
		.472					.110	.087	1.772	.276			
M 2.3	0.40	12.00	2.80 x 2.10	C	6HX	E302M2.3	2.8	2.30	45.0	7.0	3	DIN 2174	
		.472					.110	.091	1.772	.276			
M 2.5	0.45	14.00	2.80 x 2.10	C	6HX	E302M2.5	2.8	2.50	50.0	8.0	3	DIN 2174	
		.551					.110	.098	1.969	.315			
M 2.6	0.45	14.00	2.80 x 2.10	C	6HX	E302M2.6	2.8	2.60	50.0	8.0	3	DIN 2174	
		.551					.110	.102	1.969	.315			
M 3	0.50	18.00	3.50 x 2.70	C	6HX	E302M3	3.5	3.00	56.0	9.0	4	DIN 2174	
		.709					.138	.118	2.205	.354			
M 3.5	0.60	20.00	4.00 x 3.00	C	6HX	E302M3.5	4.0	3.50	56.0	11.0	4	DIN 2174	
		.787					.157	.138	2.205	.433			
M 4	0.70	21.00	4.50 x 3.40	C	6HX	E302M4	4.5	4.00	63.0	12.0	5	DIN 2174	
		.827					.177	.157	2.480	.472			
M 5	0.80	25.00	6.00 x 4.90	C	6HX	E302M5	6.0	5.00	70.0	13.0	5	DIN 2174	
		.984					.236	.197	2.756	.512			
M 6	1.00	30.00	6.00 x 4.90	C	6HX	E302M6	6.0	6.00	80.0	15.0	5	DIN 2174	
		1.181					.236	.236	3.150	.591			
M 8	1.25	35.00	8.00 x 6.20	C	6HX	E302M8	8.0	8.00	90.0	18.0	5	DIN 2174	
		1.378					.315	.315	3.543	.709			
M 10	1.50	39.00	10.00 x 8.00	C	6HX	E302M10	10.0	10.00	100.0	20.0	5	DIN 2174	
		1.535					.394	.394	3.937	.787			
M 12	1.75	83.00	9.00 x 7.00	C	6HX	E302M12	9.0	12.00	110.0	23.0	5	DIN 2174	
		3.268					.354	.472	4.331	.906			
M 16	2.00	68.00	12.00 x 9.00	C	6HX	E302M16	12.0	16.00	110.0	25.0	6	DIN 2174	
		2.677					.472	.630	4.331	.984			
M 20	2.50	70.00	16.00 x 12.00	C	6HX	E302M20	16.0	20.00	140.0	30.0	7	DIN 2174	
		2.756					.630	.787	5.512	1.181			
M 24	3.00	80.00	18.00 x 14.50	C	6HX	E302M24	18.0	24.00	160.0	36.0	8	DIN 2174	
		3.150					.709	.945	6.299	1.417			



C 40



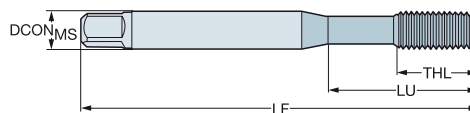
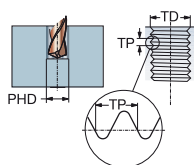
Macho de laminación CoroTap™ 400

Forma de rosca: métrica

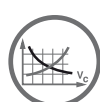
DIN 2174

ULDR
SUBSTRATE
COATING

3.0
HSS-E
PVD TIN



							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	E	6HX	E305M3	3.5	3.00	56.0	9.0	4	DIN 2174	
	.709						.138	.118	2.205	.354			
M 4	0.70	21.00	4.50 x 3.40	E	6HX	E305M4	4.5	4.00	63.0	12.0	5	DIN 2174	
	.827						.177	.157	2.480	.472			
M 5	0.80	25.00	6.00 x 4.90	E	6HX	E305M5	6.0	5.00	70.0	13.0	5	DIN 2174	
	.984						.236	.197	2.756	.512			
M 6	1.00	30.00	6.00 x 4.90	E	6HX	E305M6	6.0	6.00	80.0	15.0	5	DIN 2174	
	1.181						.236	.236	3.150	.591			
M 8	1.25	35.00	8.00 x 6.20	E	6HX	E305M8	8.0	8.00	90.0	18.0	5	DIN 2174	
	1.378						.315	.315	3.543	.709			
M 10	1.50	39.00	10.00 x 8.00	E	6HX	E305M10	10.0	10.00	100.0	20.0	5	DIN 2174	
	1.535						.394	.394	3.937	.787			
M 3	0.50	18.00	3.50 x 2.70	C	6GX	E309M3	3.5	3.00	56.0	9.0	4	DIN 2174	
	.709						.138	.118	2.205	.354			
M 3.5	0.60	20.00	4.00 x 3.00	C	6GX	E309M3.5	4.0	3.50	56.0	11.0	4	DIN 2174	
	.787						.157	.138	2.205	.433			
M 4	0.70	21.00	4.50 x 3.40	C	6GX	E309M4	4.5	4.00	63.0	12.0	5	DIN 2174	
	.827						.177	.157	2.480	.472			
M 5	0.80	25.00	6.00 x 4.90	C	6GX	E309M5	6.0	5.00	70.0	13.0	5	DIN 2174	
	.984						.236	.197	2.756	.512			
M 6	1.00	30.00	6.00 x 4.90	C	6GX	E309M6	6.0	6.00	80.0	15.0	5	DIN 2174	
	1.181						.236	.236	3.150	.591			
M 8	1.25	35.00	8.00 x 6.20	C	6GX	E309M8	8.0	8.00	90.0	18.0	5	DIN 2174	
	1.378						.315	.315	3.543	.709			
M 10	1.50	39.00	10.00 x 8.00	C	6GX	E309M10	10.0	10.00	100.0	20.0	5	DIN 2174	
	1.535						.394	.394	3.937	.787			
M 12	1.75	83.00	9.00 x 7.00	C	6GX	E309M12	9.0	12.00	110.0	23.0	5	DIN 2174	
	3.268						.354	.472	4.331	.906			
M 3	0.50	18.00	3.50 x 2.70	E	6GX	E310M3	3.5	3.00	56.0	9.0	4	DIN 2174	
	.709						.138	.118	2.205	.354			
M 4	0.70	21.00	4.50 x 3.40	E	6GX	E310M4	4.5	4.00	63.0	12.0	5	DIN 2174	
	.827						.177	.157	2.480	.472			
M 5	0.80	25.00	6.00 x 4.90	E	6GX	E310M5	6.0	5.00	70.0	13.0	5	DIN 2174	
	.984						.236	.197	2.756	.512			
M 6	1.00	30.00	6.00 x 4.90	E	6GX	E310M6	6.0	6.00	80.0	15.0	5	DIN 2174	
	1.181						.236	.236	3.150	.591			
M 8	1.25	35.00	8.00 x 6.20	E	6GX	E310M8	8.0	8.00	90.0	18.0	5	DIN 2174	
	1.378						.315	.315	3.543	.709			
M 10	1.50	39.00	10.00 x 8.00	E	6GX	E310M10	10.0	10.00	100.0	20.0	5	DIN 2174	
	1.535						.394	.394	3.937	.787			



C170



C157



E9



C154



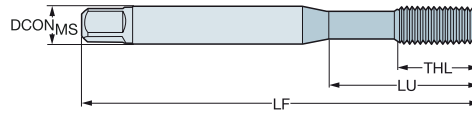
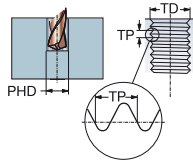
A ROSCADO Machos de laminación - Versátiles

Macho de laminación CoroTap™ 400

Forma de rosca: métrica
DIN 2174

ULDR
SUBSTRATE
COATING

3.0
HSS-E
PVD CRN



B
P M N S

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	6HX	E306M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	E306M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	E306M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	E306M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	E306M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	E306M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	E306M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268					.354	.472	4.331	.906		

D

E



C170



C157



E9



C154

C 42



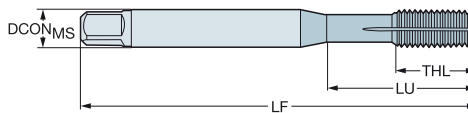
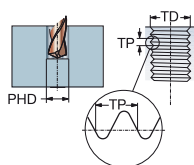
Macho de laminación CoroTap™ 400

Forma de rosca: métrica

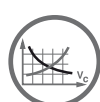
DIN 2174

ULDR
SUBSTRATE
COATING

3.5
HSS-E
PVD TIN



							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	6HX	E308M3	3.5	3.00	56.0	9.0	4	DIN 2174	
		.709					.138	.118	2.205	.354			
M 4	0.70	21.00	4.50 x 3.40	C	6HX	E308M4	4.5	4.00	63.0	12.0	5	DIN 2174	
		.827					.177	.157	2.480	.472			
M 5	0.80	25.00	6.00 x 4.90	C	6HX	E308M5	6.0	5.00	70.0	13.0	5	DIN 2174	
		.984					.236	.197	2.756	.512			
M 6	1.00	30.00	6.00 x 4.90	C	6HX	E308M6	6.0	6.00	80.0	15.0	5	DIN 2174	
		1.181					.236	.236	3.150	.591			
M 7	1.00	30.00	7.00 x 5.50	C	6HX	E308M7	7.0	7.00	80.0	15.0	5	DIN 2174	
		1.181					.276	.276	3.150	.591			
M 8	1.25	35.00	8.00 x 6.20	C	6HX	E308M8	8.0	8.00	90.0	18.0	5	DIN 2174	
		1.378					.315	.315	3.543	.709			
M 10	1.50	39.00	10.00 x 8.00	C	6HX	E308M10	10.0	10.00	100.0	20.0	5	DIN 2174	
		1.535					.394	.394	3.937	.787			
M 12	1.75	83.00	9.00 x 7.00	C	6HX	E308M12	9.0	12.00	110.0	23.0	5	DIN 2174	
		3.268					.354	.472	4.331	.906			
M 14	2.00	81.00	11.00 x 9.00	C	6HX	E308M14	11.0	14.00	110.0	25.0	6	DIN 2174	
		3.189					.433	.551	4.331	.984			
M 16	2.00	68.00	12.00 x 9.00	C	6HX	E308M16	12.0	16.00	110.0	25.0	6	DIN 2174	
		2.677					.472	.630	4.331	.984			
M 20	2.50	95.00	16.00 x 12.00	C	6HX	E308M20	16.0	20.00	140.0	30.0	7	DIN 2174	
		3.740					.630	.787	5.512	1.181			
M 24	3.00	113.00	18.00 x 14.50	C	6HX	E308M24	18.0	24.00	160.0	36.0	8	DIN 2174	
		4.449					.709	.945	6.299	1.417			



C170



C157



E9



C154



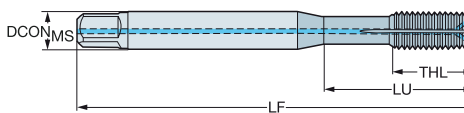
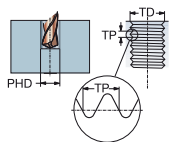
ROSCADO Machos de laminación - Versátiles

Macho de laminación CoroTap™ 400

Forma de rosca: métrica

DIN 2174

ULDR
SUBSTRATE
COATING 3.5
HSS-E
PVD TIN



								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	21.00	6.00 x 4.90	C	6HX	1	2	E315M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.827							.236	.197	2.756	.512		
M 6	1.00	26.00	6.00 x 4.90	C	6HX	1	2	E315M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.024							.236	.236	3.150	.591		
M 8	1.25	30.00	8.00 x 6.20	C	6HX	1	2	E315M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.181							.315	.315	3.543	.709		
M 10	1.50	33.00	10.00 x 8.00	C	6HX	1	2	E315M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.299							.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	2	E315M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268							.354	.472	4.331	.906		

CXSC 2 = salida de refrigerante radial



C 44



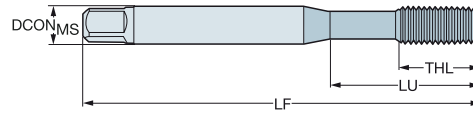
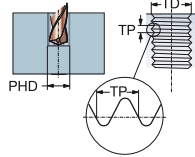
Macho de laminación CoroTap™ 400

Forma de rosca: métrica

C-DIN 2174, DIN 2174

ULDR
SUBSTRATE
COATING

3.0
HM
PVD TICN



							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	6HX	T115M3	3.5	3.00	56.0	10.0	4	C-DIN 2174	
		.394					.138	.118	2.205	.394			
M 4	0.70	13.00	4.50 x 3.40	C	6HX	T115M4	4.5	4.00	63.0	13.0	5	C-DIN 2174	
		.512					.177	.157	2.480	.512			
M 5	0.80	16.00	6.00 x 4.90	C	6HX	T115M5	6.0	5.00	70.0	16.0	5	C-DIN 2174	
		.630					.236	.197	2.756	.630			
M 6	1.00	30.00	6.00 x 4.90	C	6HX	T115M6	6.0	6.00	80.0	19.0	5	DIN 2174	
		1.181					.236	.236	3.150	.748			
M 8	1.25	35.00	8.00 x 6.20	C	6HX	T115M8	8.0	8.00	90.0	22.0	5	DIN 2174	
		1.378					.315	.315	3.543	.866			
M 10	1.50	39.00	10.00 x 8.00	C	6HX	T115M10	10.0	10.00	100.0	24.0	5	DIN 2174	
		1.535					.394	.394	3.937	.945			



C170



C157



E9



C154

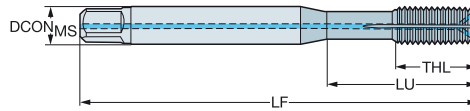
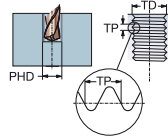


A ROSCADO Machos de laminación - Versátiles

Macho de laminación CoroTap™ 400

Forma de rosca: métrica
C-DIN 2174, DIN 2174

ULDR
SUBSTRATE
COATING 3.0
HM
PVD TICN



B



								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	16.00	6.00 x 4.90	C	6HX	1	1	T116M5	6.0	5.00	70.0	16.0	5	C-DIN 2174
		.630							.236	.197	2.756	.630		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	1	1	T116M6	6.0	6.00	80.0	19.0	5	DIN 2174
		1.181							.236	.236	3.150	.748		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	1	T116M8	8.0	8.00	90.0	22.0	5	DIN 2174
		1.378							.315	.315	3.543	.866		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	1	T116M10	10.0	10.00	100.0	24.0	5	DIN 2174
		1.535							.394	.394	3.937	.945		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	1	T116M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268							.354	.472	4.331	.906		

C

CXSC 1 = salida de refrigerante axial concéntrica

D

E



C 46



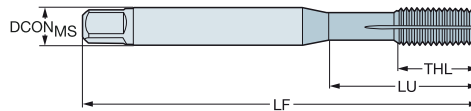
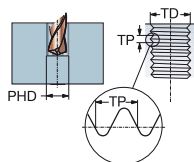
Macho de laminación CoroTap™ 400

Forma de rosca: métrica

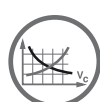
DIN/ANSI

ULDR
SUBSTRATE
COATING

3.0
HSS-PM
PVD TIN



							Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
M 3	0.50	18.81 .740	.141 x .110	C	6H	E890M3	3.6 .141	3.00 .118	56.0 2.205	18.8 .740	4	DIN/ANSI
M 4	0.70	16.58 .653	.168 x .131	C	6H	E890M4	4.3 .168	4.00 .157	63.0 2.480	16.5 .650	4	DIN/ANSI
M 5	0.80	21.42 .843	.194 x .152	C	6H	E890M5	4.9 .194	5.00 .197	70.0 2.756	19.3 .760	4	DIN/ANSI
M 6	1.00	25.59 1.007	.255 x .191	C	6H	E890M6	6.5 .255	6.00 .236	80.0 3.150	15.0 .591	4	DIN/ANSI
M 8	1.25	30.20 1.189	.318 x .238	C	6H	E890M8	8.1 .318	8.00 .315	90.0 3.543	18.0 .709	5	DIN/ANSI
M 10	1.50	32.80 1.292	.381 x .286	C	6H	E890M10	9.7 .381	10.00 .394	100.0 3.937	20.0 .787	6	DIN/ANSI
M 12	1.75	87.00 3.425	.367 x .275	C	6H	E890M12	9.3 .367	12.00 .472	110.0 4.331	23.0 .906	6	DIN/ANSI
M 16	2.00	72.00 2.835	.480 x .360	C	6H	E890M16	12.2 .480	16.00 .630	110.0 4.331	23.0 .906	8	DIN/ANSI
M 18	2.50	87.00 3.425	.542 x .406	C	6H	E890M18	13.8 .542	18.00 .709	125.0 4.921	30.0 1.181	8	DIN/ANSI
M 20	2.50	102.00 4.016	.652 x .489	C	6H	E890M20	16.6 .652	20.00 .787	140.0 5.512	36.0 1.417	8	DIN/ANSI



C170



C157



E9



C154



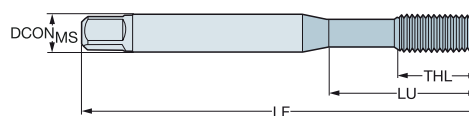
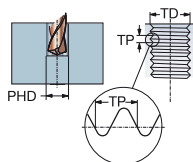
ROSCADO Machos de laminación - Versátiles

Macho de laminación CoroTap™ 400

Forma de rosca: métrica fina

DIN 2174

ULDR
SUBSTRATE
COATING 3.0
HSS-E
PVD TIN



Dimensiones, mm, pulg.

TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
MF 5x0.5	0.50	25.00	6.00 x 4.90	C	6HX	E317M5X0.5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
MF 6x0.75	0.75	30.00	6.00 x 4.90	C	6HX	E317M6X0.75	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
MF 7x0.75	0.75	30.00	7.00 x 5.50	C	6HX	E317M7X0.75	7.0	7.00	80.0	15.0	5	DIN 2174
		1.181					.276	.276	3.150	.591		
MF 8x0.75	0.75	57.00	6.00 x 4.90	C	6HX	E317M8X.75	6.0	8.00	80.0	18.0	5	DIN 2174
		2.244					.236	.315	3.150	.709		
MF 8x1	1.00	67.00	6.00 x 4.90	C	6HX	E317M8X1	6.0	8.00	90.0	18.0	5	DIN 2174
		2.638					.236	.315	3.543	.709		
MF 10x1	1.00	75.00	7.00 x 5.50	C	6HX	E317M10X1	7.0	10.00	100.0	20.0	5	DIN 2174
		2.953					.276	.394	3.937	.787		
MF 10x1.25	1.25	75.00	7.00 x 5.50	C	6HX	E317M10X1.25	7.0	10.00	100.0	20.0	5	DIN 2174
		2.953					.276	.394	3.937	.787		
MF 12x1	1.00	73.00	9.00 x 7.00	C	6HX	E317M12X1	9.0	12.00	100.0	23.0	5	DIN 2174
		2.874					.354	.472	3.937	.906		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	E317M12X1.25	9.0	12.00	100.0	23.0	5	DIN 2174
		2.874					.354	.472	3.937	.906		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	E317M12X1.5	9.0	12.00	100.0	23.0	5	DIN 2174
		2.874					.354	.472	3.937	.906		
MF 14x1	1.00	71.00	11.00 x 9.00	C	6HX	E317M14X1	11.0	14.00	100.0	21.0	6	DIN 2174
		2.795					.433	.551	3.937	.827		
MF 14x1.25	1.25	71.00	11.00 x 9.00	C	6HX	E317M14X1.25	11.0	14.00	100.0	21.0	6	DIN 2174
		2.795					.433	.551	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	E317M14X1.5	11.0	14.00	100.0	21.0	6	DIN 2174
		2.795					.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	E317M16X1.5	12.0	16.00	100.0	21.0	6	DIN 2174
		2.283					.472	.630	3.937	.827		



C 48

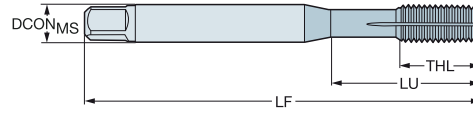
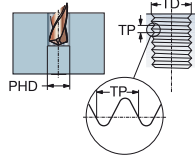


Macho de laminación CoroTap™ 400

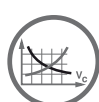
Forma de rosca: métrica fina
DIN/ANSI

ULDR
SUBSTRATE
COATING

3.0
HSS-PM
PVD TIN



							Dimensiones, mm, pulg.					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG
MF 10x1.25	1.25	36.61	.381 x .286	C	6H	E891M10X1.25	9.7	10.00	100.0	20.0	6	DIN/ANSI
		1.442					.381	.394	3.937	.787		
MF 12x1.5	1.50	87.00	.367 x .275	C	6H	E891M12X1.5	9.3	12.00	110.0	23.0	6	DIN/ANSI
		3.425					.367	.472	4.331	.906		



C170



C157



E9



C154



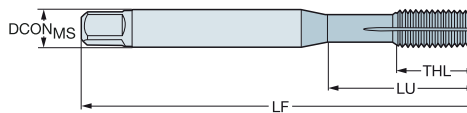
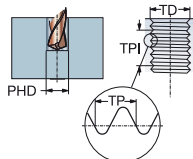
ROSCADO Machos de laminación - Versátiles

Macho de laminación CoroTap™ 400

Forma de rosca: UNC

DIN/ANSI

ULDR
SUBSTRATE
COATING 3.0
HSS-PM
PVD TIN



							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	E8924-40	3.6 .141	2.84 .112	56.0 2.205	11.0 .433	3	DIN/ANSI	
UNC #6-32	32.00	15.08 .594	.141 x .110	C	2B	E8926-32	3.6 .141	3.51 .138	56.0 2.205	13.0 .510	3	DIN/ANSI	
UNC #8-32	32.00	16.58 .653	.168 x .131	C	2B	E8928-32	4.3 .168	4.17 .164	63.0 2.480	16.5 .650	4	DIN/ANSI	
UNC #10-24	24.00	21.42 .843	.194 x .152	C	2B	E89210-24	4.9 .194	4.83 .190	70.0 2.756	19.3 .760	4	DIN/ANSI	
UNC #12-24	24.00	25.55 1.006	.220 x .165	C	2B	E89212-24	5.6 .220	5.49 .216	80.0 3.150	15.0 .591	4	DIN/ANSI	
UNC 1/4-20	20.00	25.59 1.007	.255 x .191	C	2B	E8921/4	6.5 .255	6.35 .250	80.0 3.150	15.0 .591	4	DIN/ANSI	
UNC 5/16-18	18.00	30.20 1.189	.318 x .238	C	2B	E8925/16	8.1 .318	7.94 .313	90.0 3.543	18.0 .709	5	DIN/ANSI	
UNC 3/8-16	16.00	32.80 1.292	.381 x .286	C	2B	E8923/8	9.7 .381	9.53 .375	100.0 3.937	20.0 .787	6	DIN/ANSI	
UNC 7/16-14	14.00	72.60 2.858	.323 x .242	C	2B	E8927/16	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	6	DIN/ANSI	
UNC 1/2-13	13.00	81.80 3.220	.367 x .275	C	2B	E8921/2	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	6	DIN/ANSI	
UNC 5/8-11	11.00	65.80 2.591	.480 x .360	C	2B	E8925/8	12.2 .480	15.88 .625	110.0 4.331	23.0 .906	8	DIN/ANSI	
UNC 3/4-10	10.00	77.50 3.051	.590 x .442	C	2B	E8923/4	15.0 .590	19.05 .750	125.0 4.921	30.0 1.181	8	DIN/ANSI	
UNC 7/8-9	9.00	90.90 3.579	.697 x .523	C	2B	E8927/8-9	17.7 .697	22.23 .875	140.0 5.512	34.0 1.339	8	DIN/ANSI	
UNC 1"-8	8.00	95.40 3.756	.800 x .600	C	2B	E8921	20.3 .800	25.40 1.000	160.0 6.299	38.0 1.496	8	DIN/ANSI	



C 50



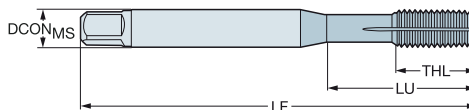
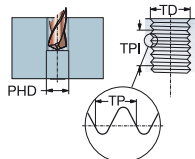
Macho de laminación CoroTap™ 400

Forma de rosca: UNF

DIN/ANSI

ULDR
SUBSTRATE
COATING

3.0
HSS-PM
PVD TIN



							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 .843	.194 x .152	C	2B	E89310-32	4.9 .194	4.83 .190	70.0 2.756	19.3 .760	4	DIN/ANSI	
UNF 1/4-28	28.00	25.59 1.007	.255 x .191	C	2B	E8931/4	6.5 .255	6.35 .250	80.0 3.150	15.0 .591	4	DIN/ANSI	
UNF 5/16-24	24.00	30.20 1.189	.318 x .238	C	2B	E8935/16	8.1 .318	7.94 .313	90.0 3.543	18.0 .709	5	DIN/ANSI	
UNF 3/8-24	24.00	32.80 1.292	.381 x .286	C	2B	E8933/8	9.7 .381	9.53 .375	100.0 3.937	20.0 .787	6	DIN/ANSI	
UNF 7/16-20	20.00	72.60 2.858	.323 x .242	C	2B	E8937/16	8.2 .323	11.11 .438	100.0 3.937	20.0 .787	6	DIN/ANSI	
UNF 1/2-20	20.00	81.80 3.220	.367 x .275	C	2B	E8931/2	9.3 .367	12.70 .500	110.0 4.331	23.0 .906	6	DIN/ANSI	
UNF 5/8-18	18.00	65.80 2.591	.480 x .360	C	2B	E8935/8	12.2 .480	15.88 .625	110.0 4.331	23.0 .906	8	DIN/ANSI	
UNF 3/4-16	16.00	77.50 3.051	.590 x .442	C	2B	E8933/4	15.0 .590	19.05 .750	125.0 4.921	30.0 1.181	8	DIN/ANSI	
UNF 1"-12	12.00	95.40 3.756	.800 x .600	C	2B	E8931	20.3 .800	25.40 1.000	160.0 6.299	36.0 1.417	8	DIN/ANSI	



C170



C157



E9



C154



A

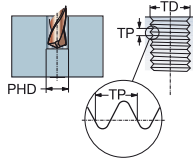
ROSCADO Machos de laminación - Versátiles

Macho de laminación CoroTap™ 400

Forma de rosca: EGM

DIN 40435

ULDR
SUBSTRATE
COATING 3.0
HSS-E
PVD TIN



B



C

							Dimensiones, mm, pulg.						
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	Código de pedido	DCON _{MS}	TD	LF	THL	NOF	BSG	
EGM 3	0.50	21.00	4.50 x 3.40	C	6HMOD	E323M3	4.5	3.65	63.0	12.0	4	DIN 40435	
		.827					.177	.144	2.480	.472			
EGM 4	0.70	25.00	6.00 x 4.90	C	6HMOD	E323M4	6.0	4.91	70.0	13.0	4	DIN 40435	
		.984					.236	.193	2.756	.512			
EGM 5	0.80	30.00	6.00 x 4.90	C	6HMOD	E323M5	6.0	6.04	80.0	15.0	4	DIN 40435	
		1.181					.236	.238	3.150	.591			
EGM 6	1.00	35.00	8.00 x 6.20	C	6HMOD	E323M6	8.0	7.30	90.0	18.0	5	DIN 40435	
		1.378					.315	.287	3.543	.709			
EGM 8	1.25	39.00	10.00 x 8.00	C	6HMOD	E323M8	10.0	9.62	100.0	20.0	5	DIN 40435	
		1.535					.394	.379	3.937	.787			
EGM 10	1.50	73.00	9.00 x 7.00	C	6HMOD	E323M10	9.0	11.95	100.0	21.0	5	DIN 40435	
		2.874					.354	.470	3.937	.827			
EGM 12	1.75	81.00	11.00 x 9.00	C	6HMOD	E323M12	11.0	14.27	110.0	25.0	6	DIN 40435	
		3.189					.433	.562	4.331	.984			

D

E



C 52

