

# CoroTap™ 200

## Applications

- Uniquement pour les trous débouchants
- Nombreux profils et normes de filets
- Jusqu'à 3 x D en fonction des matières

V

C

## Champ d'application ISO :



## Caractéristiques et avantages

- Chanfrein B (3.5-5 filets) pour une sécurité de process élevée
  - Traitement d'arête pour réduire les forces axiales et le couple ; coupe plus régulière, réduction des risques d'écaillage des arêtes de coupe, meilleurs états de surface, durée de vie d'outil plus longue et meilleure formation des copeaux
  - Tarauds acier rapide élaborés par métallurgie des poudres pour plus de résistance à l'usure et pour une durée de vie plus longue
  - Choix de revêtements et de nuances
- Tarauds à entrée hélicoïdale rectifiée
  - Les copeaux sont poussés vers l'avant
  - Pour trous débouchants



[www.sandvik.coromant.com/corotap200](http://www.sandvik.coromant.com/corotap200)



Pour CoroChuck™ 970, voir le catalogue Outils Rotatifs.

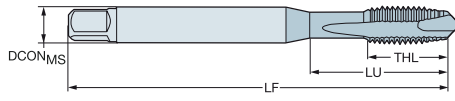
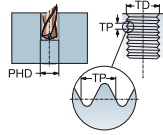


Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : Métrique

DIN 371, DIN 376

ULDR  
SUBSTRATE 2.5  
HSS-PM



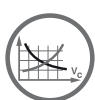
B

C

TDZ	TP	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	P															M			K			N			S			Dimensions, mm, pouce																		
							B10			B15			C10			C15			C19			B10			B15			C10			C15			B10			B15			C10			C15			DCON <sub>MS</sub>	TD	LF	THL	NOF	PHD	BSG
							*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*							
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								
		3.288						*	*	*							*	*	*				*	*	*												.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											

D

E



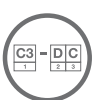
C162



C157



E9



E27



C154

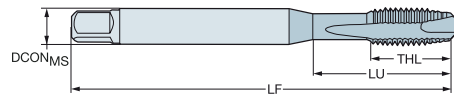
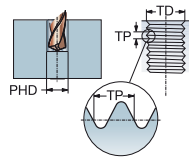
# Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : Métrique

DIN 371, DIN 376

ULDR  
SUBSTRATE  
COATING

3.0  
HSS-E  
PVD TiAlN



**P M K N S**

							Dimensions, mm, pouce					
TDZ	TP	LU	CZC <sub>MS</sub>	THCHT	TC <sub>TR</sub>	Référence de commande	DCON <sub>MS</sub>	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



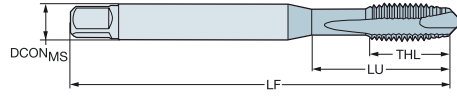
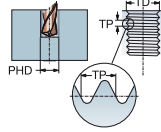
C154

# Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : Métrique

DIN 371/ANSI

ULDR  
SUBSTRATE 2.5  
HSS-PM



TDZ	TP	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																	
							P	M	K	N	S	DCON <sub>MS</sub>	TD	LF	THL	NOF	PHD	BSG						
M 4	0.70	21.50 .846	.168 x .131	B	6H	T200-XM100AA-M4	*	*	*	*	*	*	*	*	*	*	*	4.3	4.00	63.0	13.6	3	3.3	DIN 371/ANSI
M 5	0.80	28.00 1.102	.194 x .152	B	6H	T200-XM100AA-M5	*	*	*	*	*	*	*	*	*	*	*	4.9	5.00	70.0	14.6	3	4.2	DIN 371/ANSI
M 6	1.00	25.00 .984	.255 x .191	B	6H	T200-XM100AA-M6	*	*	*	*	*	*	*	*	*	*	*	6.5	6.00	80.0	15.9	3	5.0	DIN 371/ANSI
M 8	1.25	34.00 1.339	.318 x .238	B	6H	T200-XM100AA-M8	*	*	*	*	*	*	*	*	*	*	*	8.1	8.00	90.0	18.9	3	6.8	DIN 371/ANSI
M 10	1.50	38.50 1.516	.381 x .286	B	6H	T200-XM100AA-M10	*	*	*	*	*	*	*	*	*	*	*	9.7	10.00	100.0	21.0	3	8.5	DIN 371/ANSI
M 12	1.75	81.82 3.221	.367 x .275	B	6H	T200-XM101AA-M12	*	*	*	*	*	*	*	*	*	*	*	9.3	12.00	110.0	23.1	3	10.2	DIN 376/ANSI
M 14	2.00	80.30 3.161	.429 x .322	B	6H	T200-XM101AA-M14	*	*	*	*	*	*	*	*	*	*	*	10.9	14.00	110.0	23.1	3	12.0	DIN 376/ANSI
M 16	2.00	65.78 2.590	.480 x .360	B	6H	T200-XM101AA-M16	*	*	*	*	*	*	*	*	*	*	*	12.2	16.00	110.0	23.1	3	14.0	DIN 376/ANSI
M 18	2.50	79.00 3.110	.542 x .406	B	6H	T200-XM101AA-M18	*	*	*	*	*	*	*	*	*	*	*	13.8	18.00	125.0	30.0	4	15.5	DIN 376/ANSI
M 20	2.50	92.47 3.641	.652 x .489	B	6H	T200-XM101AA-M20	*	*	*	*	*	*	*	*	*	*	*	16.6	20.00	140.0	30.0	4	17.5	DIN 376/ANSI



C162



C157



E9



E27



C154



A

TARAUDAGE

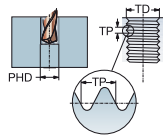
Tarauds coupants - Polyvalents

# Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : Métrique à pas fin

DIN 374

ULDR  
SUBSTRATE 2.5  
HSS-PM



B

TDZ	TP	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																																				
							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	B110	B145	B150	C110	C145	C150	DCON <sub>MS</sub>	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



C162



C157



E9



E27



C154

C 12

**SANDVIK**  
Coromant

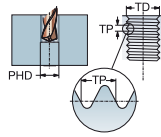
FRIE

# Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : Métrique à pas fin

DIN 374/ANSI

ULDR  
SUBSTRATE 2.5  
HSS-PM



TDZ	TP	LU	CZC <sub>MIS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																					
							P		M		K		N		S		DCON <sub>MIS</sub>	TD	LF	THL	NOF	PHD	BSG					
							C10	C145	C150	C10	C145	C150	C10	C145	C150	C10	C145	C150	C10	C145	C150							
MF 8x1	1.00	34.00	.318 x .238	B	6H	T200-XM100AB-M8X100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.1	8.00	90.0	18.7	3	7.0	DIN 374/ANSI
		1.339																				.318	.315	3.543	.736		.276	
MF 10x1	1.00	37.50	.381 x .286	B	6H	T200-XM100AB-M10X100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.7	10.00	90.0	18.0	3	9.0	DIN 374/ANSI
		1.476																				.381	.394	3.543	.709		.354	
MF 14x1.5	1.50	70.30	.429 x .322	B	6H	T200-XM101AB-M14X150	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.00	100.0	21.1	3	12.5	DIN 374/ANSI
		2.768																				.429	.551	3.937	.831		.492	
MF 18x1.5	1.50	64.00	.542 x .406	B	6H	T200-XM101AB-M18X150	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13.8	18.00	110.0	23.9	4	16.5	DIN 374/ANSI
		2.520																				.542	.709	4.331	.941		.650	



C162



C157



E9



E27



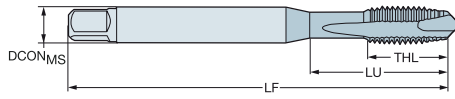
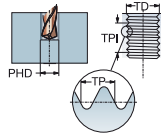
C154



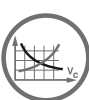
# Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : UNC  
DIN 2184-1

ULDR  
SUBSTRATE 2.5  
HSS-PM



TDZ	TPI	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																											
							P					M					K					N					S							
							B10	B15	B50	C10	C15	B10	B15	B50	C10	C15	B10	B15	B50	C10	C15	B10	B15	B50	C10	C15	B10	B15	B50	C10	C15	DCON <sub>MS</sub>	TD	LF
UNC #4-40	40.00	18.00	3.50 x 2.70	B	2B	T200-XM100DE-4-40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.5	2.84	56.0	8.5	3	2.4	DIN 2184-1
		.709																									.138	.112	2.205	.335		.093		
UNC #5-40	40.00	18.00	3.50 x 2.70	B	2B	T200-XM100DE-5-40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.5	3.18	56.0	9.5	3	2.7	DIN 2184-1
		.709																									.138	.125	2.205	.374		.104		
UNC #6-32	32.00	20.00	4.00 x 3.00	B	2B	T200-XM100DE-6-32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.0	3.51	56.0	10.4	3	2.9	DIN 2184-1
		.787																									.157	.138	2.205	.409		.112		
UNC #8-32	32.00	21.00	4.50 x 3.40	B	2B	T200-XM100DE-8-32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.5	4.17	63.0	11.4	3	3.5	DIN 2184-1
		.827																									.177	.164	2.480	.449		.138		
UNC #10-24	24.00	25.00	6.00 x 4.90	B	2B	T200-XM100DE-10-24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6.0	4.83	70.0	13.0	3	3.9	DIN 2184-1
		.984																									.236	.190	2.756	.512		.154		
UNC #12-24	24.00	30.00	6.00 x 4.90	B	2B	T200-XM100DE-12-24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6.0	5.49	80.0	15.0	3	4.5	DIN 2184-1
		1.181																									.236	.216	3.150	.591		.177		
UNC 1/4-20	20.00	30.00	7.00 x 5.50	B	2B	T200-XM100DE-1/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7.0	6.35	80.0	14.1	3	5.1	DIN 2184-1
		1.181																									.276	.250	3.150	.555		.201		
UNC 5/16-18	18.00	35.00	8.00 x 6.20	B	2B	T200-XM100DE-5/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.0	7.94	90.0	17.4	3	6.6	DIN 2184-1
		1.378																									.315	.313	3.543	.685		.260		
UNC 3/8-16	16.00	39.00	10.00 x 8.00	B	2B	T200-XM100DE-3/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.0	9.53	100.0	18.9	3	8.0	DIN 2184-1
		1.535																									.394	.375	3.937	.744		.315		
UNC 7/16-14	14.00	76.00	8.00 x 6.20	B	2B	T200-XM101DE-7/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8.0	11.11	100.0	20.0	3	9.4	DIN 2184-1
		2.992																									.315	.438	3.937	.787		.370		
UNC 1/2-13	13.00	83.00	9.00 x 7.00	B	2B	T200-XM101DE-1/2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.0	12.70	110.0	23.0	3	10.8	DIN 2184-1
		3.268																									.354	.500	4.331	.906		.425		
UNC 5/8-11	11.00	68.00	12.00 x 9.00	B	2B	T200-XM101DE-5/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.0	15.88	110.0	25.0	3	13.5	DIN 2184-1
		2.677																									.472	.625	4.331	.984		.531		
UNC 3/4-10	10.00	81.00	14.00 x 11.00	B	2B	T200-XM101DE-3/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	14.0	19.05	125.0	30.0	4	16.5	DIN 2184-1
		3.189																									.551	.750	4.921	1.181		.650		
UNC 7/8-9	9.00	93.00	18.00 x 14.50	B	2B	T200-XM101DE-7/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18.0	22.23	140.0	34.0	4	19.5	DIN 2184-1
		3.661																									.709	.875	5.512	1.339		.768		
UNC 1"-8	8.00	113.00	18.00 x 14.50	B	2B	T200-XM101DE-1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18.0	25.40	160.0	38.0	4	22.3	DIN 2184-1
		4.449																									.709	1.000	6.299	1.496		.876		



C162



C157



E9



E27



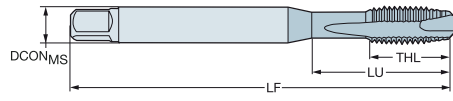
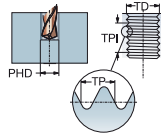
C154

# Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : UNC

DIN 2184-1/ANSI

ULDR SUBSTRATE 2.5 HSS-PM



TDZ	TPI	LU	CZC <sub>M/S</sub>	THCHT	TCCTR	Référence de commande	Dimensions, mm, pouce																							
							P		M		K		N		S		DCON <sub>M/S</sub>	TD	LF	THL	NOF	PHD	BSG							
							C10	C145	C150	C145	C150	C10	C145	C150	C10	C145	C150	C10	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		
		.689					*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.141	.112	2.205	.374		.083			
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	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

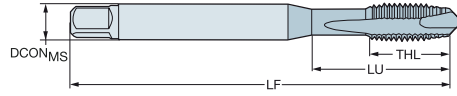
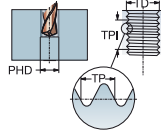


# Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : UNF

DIN 2184-1

ULDR  
SUBSTRATE 2.5  
HSS-PM



TDZ	TPI	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																																				
							P					M					K					N					S																
							B10	B15	B50	C10	C15	B10	B15	B50	C10	C15	B10	B15	B50	C10	C15	B10	B15	B50	C10	C15	B10	B15	B50	C10	C15	DCON <sub>MS</sub>	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		



C162



C157



E9



E27

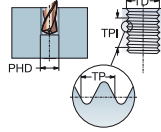


C154

# Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : UNF  
DIN 2184-1/ANSI

ULDR SUBSTRATE 2.5 HSS-PM



TDZ	TPI	LU	CZC <sub>MIS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																								
							P		M		K		N		S		DCON <sub>MIS</sub>	TD	LF	THL	NOF	PHD	BSG								
							C10	C145	C150	C10	C145	C150	C10	C145	C150	C10	C145	C150	C10	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		
		.689																				.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



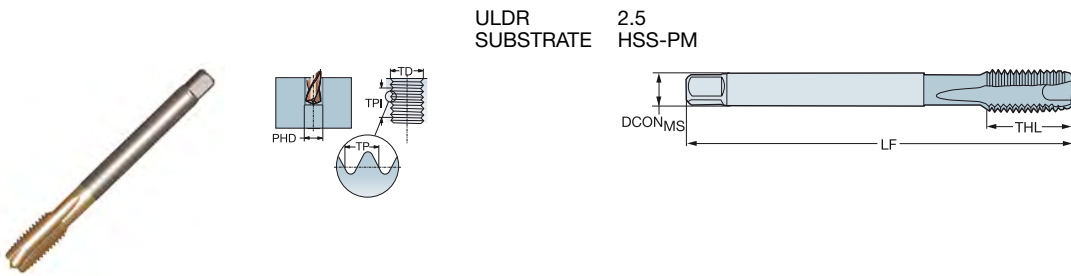
C154



## Taraud coupant à entrée hélicoïdale CoroTap™ 200

Profil de filet : G

DIN 5156



TDZ	TPI	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																											
							P			M			K			N			S			DCON <sub>MS</sub>	TD	LF	THL	NOF	PHD	BSG						
							B110	B145	B160	C110	C145	C160	B110	B145	B160	C110	C145	C160	B110	B145	B160								C110	C145	C160	B110	B145	B160
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	



C162



C157



E9



E27



C154

# CoroTap™ 300

## Applications

- Adaptés aux trous borgnes
- Nombreux profils et normes de filets
- Profondeurs jusqu'à 3 x diamètre



## Champ d'application ISO :



## Caractéristiques et avantages

- La conception des goujures hélicoïdales assure un angle de coupe constant et un process régulier
- Chanfrein arrière, utilisé sur les tarauds avec un grand angle d'hélice, pour réduire le couple et l'écaillage
- Les tarauds avec un grand angle d'hélice donnent une excellente évacuation des copeaux et permettent d'usiner des filets jusqu'à 3 x le diamètre dans les trous non débouchants
- Les tarauds avec un petit angle d'hélice ont des arêtes résistantes ; ils conviennent aux matières tenaces et produisent des copeaux courts dans les trous borgnes
- Tarauds acier rapide élaborés par métallurgie des poudres pour plus de résistance à l'usure et pour une durée de vie plus longue
- Tarauds carbure monobloc avec une longue durée de vie et une productivité élevée
- Tarauds à entrée hélicoïdale rectifiée
- Les goujures hélicoïdales permettent d'évacuer les copeaux
- Meilleure option pour les trous non débouchants
- Différents angles d'hélice pour différentes applications
- Les goujures servent à la fois à l'acheminement du liquide de coupe et à l'évacuation des copeaux
- Différentes profondeurs de filetage en fonction de l'application et de la géométrie



[www.sandvik.coromant.com/corotap300](http://www.sandvik.coromant.com/corotap300)



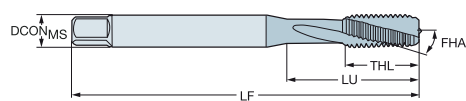
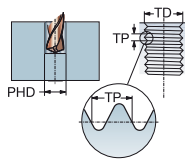
Pour CoroChuck™ 970, voir le catalogue Outils Rotatifs.

# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : Métrique

DIN 371, DIN 376

ULDR 1.5  
FHA 15°  
SUBSTRATE HSS-E



						Dimensions, mm, pouce						
TDZ	TP	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	DCON <sub>MS</sub>	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



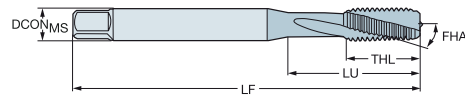
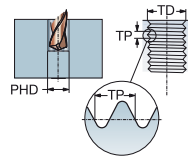
C154

# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : Métrique

DIN 371, DIN 376

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



**PNS**

		Dimensions, mm, pouce										
TDZ	TP	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	DCON <sub>MS</sub>	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



A

TARAUDAGE

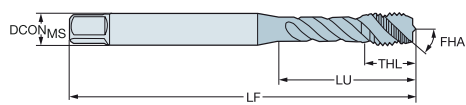
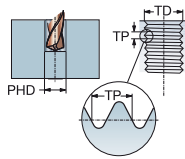
Tarauds coupants - Polyvalents

# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : Métrique

DIN 371, DIN 376

ULDR 2.0  
FHA 40°  
SUBSTRATE HSS-E



B

C

						Dimensions, mm, pouce						
TDZ	TP	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	DCON <sub>MS</sub>	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		

D

E



C166



C157



E9



C154

C 22

FRE

Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : Métrique  
DIN 371, DIN 376

ULDR 2.5  
FHA 45°  
SUBSTRATE HSS-PM

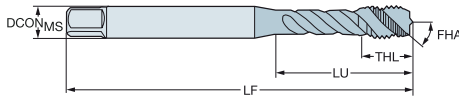
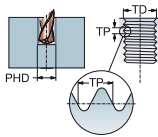


Table with columns for TDZ, TP, LU, CZCms, THCHT, TCTR, Référence de commande, and various material grades (P, M, K, N, S). Rows list various drill bit models like T300-XM100DA-M2 to T300-XM101DA-M48 with their corresponding dimensions in mm and inches.



C166



C157



E9



E27



C154



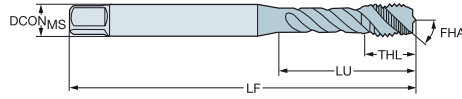
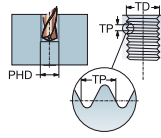


# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : Métrique

DIN 371/ANSI, DIN 376/ANSI

ULDR 2.5  
 FHA 45°  
 SUBSTRATE HSS-PM



TDZ	TP	LU	CZC <sub>MIS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																												
							P		M		K		N		S		DCON <sub>MS</sub>	TD	LF	THL	NOF	PHD	BSG												
							C10	C15	C10	C15	C10	C15	C10	C15	C10	C15																			
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													



A

TARAUDAGE

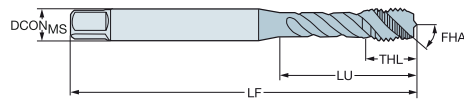
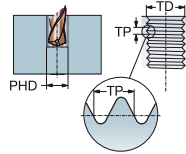
Tarauds coupants - Polyvalents

# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : Métrique

DIN 371, DIN 376

ULDR 3.0  
 FHA 45°  
 SUBSTRATE HSS-E  
 COATING PVD TIALN



B

**P M K N S**

C

							Dimensions, mm, pouce					
TDZ	TP	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	DCON <sub>MS</sub>	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		

D

E



C166



C157



E9



C154



A

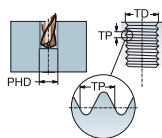
TARAUDAGE Tarauds coupants - Polyvalents

## Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : Métrique à pas fin

DIN 374

ULDR 2.5  
 FHA 45°  
 SUBSTRATE HSS-PM



B

TDZ	TP	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	P		M			K			N			S			Dimensions, mm, pouce											
							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 <sub>MS</sub>	TD
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



C166



C157



E9



E27



C154

C 28

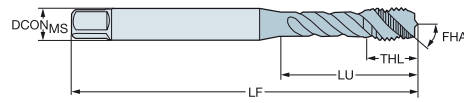
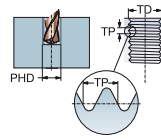
**SANDVIK**  
Coromant

FRIE

# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : Métrique à pas fin  
DIN 374/ANSI

ULDR 2.5  
FHA 45°  
SUBSTRATE HSS-PM



TDZ	TP	LU	CZC <sub>MIS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																							
							P			M			K			N			S			DCON <sub>MS</sub>	TD	LF	THL	NOF	PHD	BSG		
							C10	C15	C10	C10	C15	C10	C10	C15	C10	C10	C15	C10	C10	C15	C10									
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		

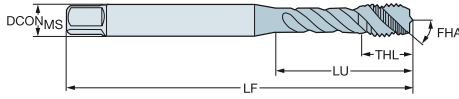
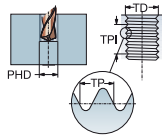




# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : UNC  
DIN 2184-1

ULDR 2.5  
FHA 45°  
SUBSTRATE HSS-PM



TDZ	TPI	LU	GZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																														
							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											
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		.083			
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																													.276	.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



A

TARAUDAGE

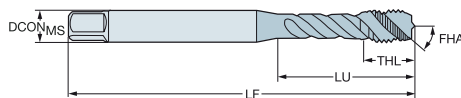
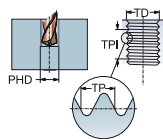
Tarauds coupants - Polyvalents

# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : UNC

DIN 2184-1/ANSI

ULDR 2.5  
 FHA 48°  
 SUBSTRATE HSS-PM



B

C

TDZ	TPI	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																							
							P		M		K		N		S		DCON <sub>MS</sub>	TD	LF	THL	NOF	PHD	BSG							
							C110	C145	C150	C110	C145	C150	C110	C145	C150	C110	C145	C150	C110	C145	C150									
UNC 7/16-14	14.00	72.59	.323 x .242	E	3BX	T300-XM103AE-7/16	*		*			*		*		*		*		*		*	8.2	11.11	100.0	15.0	3	9.4	DIN 2184-1/ANSI	
		2.858																					.323	.438	3.937	.591		.370		
UNC 1/2-13	13.00	81.82	.367 x .275	E	3BX	T300-XM103AE-1/2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9.3	12.70	110.0	18.0	3	10.8	DIN 2184-1/ANSI	
		3.221																					.367	.500	4.331	.709		.425		
UNC 9/16-12	12.00	80.30	.429 x .322	E	3BX	T300-XM103AE-9/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10.9	14.29	110.0	20.1	3	12.2	DIN 2184-1/ANSI	
		3.161																					.429	.563	4.331	.791		.480		
UNC 5/8-11	11.00	65.78	.480 x .360	E	3BX	T300-XM103AE-5/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12.2	15.88	110.0	20.1	4	13.5	DIN 2184-1/ANSI	
		2.590																					.480	.625	4.331	.791		.531		
UNC 3/4-10	10.00	77.47	.590 x .442	E	3BX	T300-XM103AE-3/4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15.0	19.05	125.0	24.9	4	16.5	DIN 2184-1/ANSI	
		3.050																					.590	.750	4.921	.980		.650		
UNC 7/8-9	9.00	90.95	.697 x .523	E	3BX	T300-XM103AE-7/8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17.7	22.23	140.0	24.9	4	19.5	DIN 2184-1/ANSI	
		3.581																					.697	.875	5.512	.980		.768		
UNC 1"-8	8.00	95.43	.800 x .600	E	3BX	T300-XM103AE-1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20.3	25.40	160.0	30.0	4	22.3	DIN 2184-1/ANSI	
		3.757																					.800	1.000	6.299	1.181		.876		

D

E



C166



C157



E9



E27



C154

C 32

**SANDVIK**  
Coromant

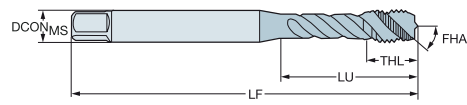
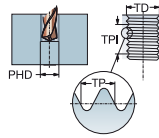
FRE

# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : UNF

DIN 2184-1

ULDR 2.5  
FHA 45°  
SUBSTRATE HSS-PM



		P		M		K		N		S		Dimensions, mm, pouce																									
TDZ	TPI	LU	CZ <sub>MS</sub>	THCHT	TCTR	Référence de commande												DCON <sub>MS</sub>	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							
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



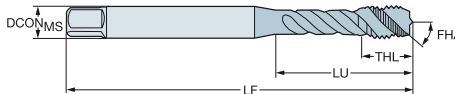
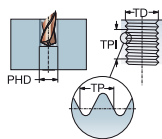
C154

# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : UNF

DIN 2184-1/ANSI

ULDR 2.5  
FHA 45°  
SUBSTRATE HSS-PM



							Dimensions, mm, pouce																
TDZ	TPI	LU	CZC <sub>MIS</sub>	THCHT	TCTR	Référence de commande	P		M		K		N		S		DCON <sub>MS</sub>	TD	LF	THL	NOF	PHD	BSG
							C110	C145	C150	C110	C145	C150	C110	C145	C150	C110							
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		

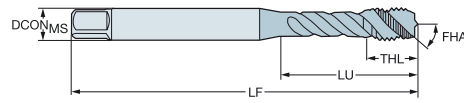
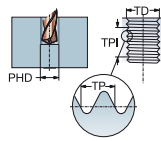


# Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : UNF

DIN 2184-1/ANSI

ULDR 2.5  
 FHA 45°  
 SUBSTRATE HSS-PM



TDZ	TPI	LU	CZC <sub>MIS</sub>	THCHT	TCTR	Référence de commande	Dimensions, mm, pouce																												
							P		M		K		N		S		DCON <sub>MIS</sub>	TD	LF	THL	NOF	PHD	BSG												
							C10	C15	C50	C10	C15	C50	C10	C15	C50	C10	C15	C50	C10	C15	C50														
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						
		2.768																				.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								



A

TARAUDAGE

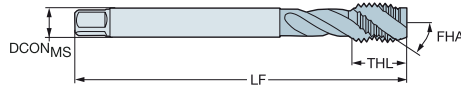
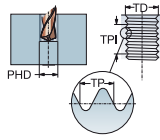
Tarauds coupants - Polyvalents

## Taraud coupant CoroTap™ 300 à goujures hélicoïdales

Profil de filet : G

DIN 5156

ULDR 2.5  
 FHA 45°  
 SUBSTRATE HSS-PM



B

C

D

E

TDZ	TPI	LU	CZC <sub>MS</sub>	THCHT	TCTR	Référence de commande																Dimensions, mm, pouce										
							P			M			K			N			S			DCON <sub>MS</sub>	TD	LF	THL	NOF	PHD	BSG				
							B10	B15	C10	B10	B15	C10	B10	B15	C10	B10	B15	C10	B10	B15	C10											
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	.666	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																							1.260	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		



C166



C157



E9



E27



C154

C 36

**SANDVIK**  
Coromant

# CoroDrill® 460

Forets carbure monobloc hautes performances polyvalents

## Application

- Convient à de nombreuses matières dans tous les segments industriels, par exemple la mécanique générale, les moules et matrices, l'automobile, l'énergie et la production d'électricité
- Arrosage par l'intérieur et l'extérieur

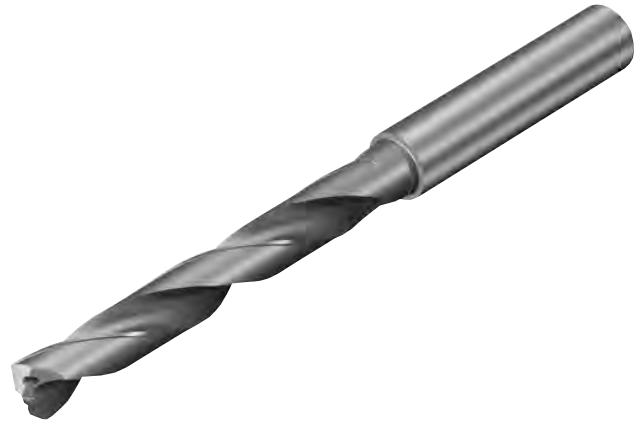


## Champ d'application ISO :



## Caractéristiques et avantages

- Productivité élevée et durée de vie d'outil régulière
- Faible coût sans compromis sur la qualité
- Excellente qualité de trou
- Réduction des coûts d'outillage
- Trois réaffûtages possibles, durée de vie étendue
- Pression d'arrosage 20 bars



[www.sandvik.coromant.com/corodril460](http://www.sandvik.coromant.com/corodril460)

## Recommandations

Il est recommandé d'utiliser des mandrins hydrauliques de précision.  
Il est recommandé d'utiliser l'arrosage par l'intérieur à une pression minimum de 20 bars

Pour les mandrins, voir le catalogue Outils Rotatifs.



E14



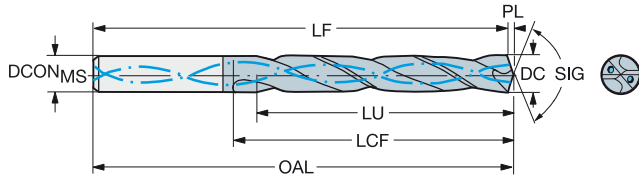
# Foret carbure monobloc CoroDrill® 460

Multi-matières

Adduction interne de liquide de coupe

TCHA  
SIG

H9  
140°



		P	M	K	N	S	H	Dimensions, mm, pouce												
		GC34	GC34	GC34	GC34	GC34	GC34	DCON <sub>MS</sub>	DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	BAR	PSI	BSG
DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	Référence de commande														
3.00	.118	9.4	.370	3	6	460.1-0300-009A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.00	.118	15.4	.606	5	6	460.1-0300-015A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.00	.118	24.4	.961	8	6	460.1-0300-023A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.05	.120	15.7	.618	5	6	460.1-0305-015A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.10	.122	9.7	.382	3	6	460.1-0310-009A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.10	.122	15.9	.626	5	6	460.1-0310-016A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.10	.122	25.2	.992	8	6	460.1-0310-023A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.18	.125	10.0	.394	3	6	460.1-0318-010A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.18	.125	16.3	.642	5	6	460.1-0318-016A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.18	.125	25.9	1.020	8	6	460.1-0318-024A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.20	.126	10.1	.398	3	6	460.1-0320-010A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.20	.126	16.5	.650	5	6	460.1-0320-016A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.20	.126	26.1	1.028	8	6	460.1-0320-024A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.26	.128	16.8	.661	5	6	460.1-0326-016A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.30	.130	10.4	.409	3	6	460.1-0330-010A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.30	.130	17.0	.669	5	6	460.1-0330-017A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.30	.130	26.9	1.059	8	6	460.1-0330-025A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.35	.132	17.2	.677	5	6	460.1-0335-017A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.40	.134	10.7	.421	3	6	460.1-0340-010A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.40	.134	17.5	.689	5	6	460.1-0340-017A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.40	.134	27.7	1.091	8	6	460.1-0340-026A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.50	.138	11.0	.433	3	6	460.1-0350-011A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.50	.138	18.0	.709	5	6	460.1-0350-018A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.50	.138	28.5	1.122	8	6	460.1-0350-026A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.57	.141	11.2	.441	3	6	460.1-0357-011A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.57	.141	29.1	1.146	8	6	460.1-0357-027A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.60	.142	11.3	.445	3	6	460.1-0360-011A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.60	.142	18.5	.728	5	6	460.1-0360-018A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.70	.146	11.6	.457	3	6	460.1-0370-011A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.70	.146	19.0	.748	5	6	460.1-0370-019A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.70	.146	28.9	1.138	7	6	460.1-0370-028A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.80	.150	11.9	.469	3	6	460.1-0380-011A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.80	.150	19.5	.768	5	6	460.1-0380-019A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.80	.150	30.9	1.217	8	6	460.1-0380-029A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
3.90	.154	12.3	.484	3	6	460.1-0390-012A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
3.90	.154	20.1	.791	5	6	460.1-0390-020A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.97	.156	20.4	.803	5	6	460.1-0397-020A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
3.97	.156	32.3	1.272	8	6	460.1-0397-030A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
4.00	.157	12.6	.496	3	6	460.1-0400-012A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
4.00	.157	20.6	.811	5	6	460.1-0400-020A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
4.00	.157	32.6	1.283	8	6	460.1-0400-030A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
4.05	.159	12.7	.500	3	6	460.1-0405-012A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
4.05	.159	20.8	.819	5	6	460.1-0405-020A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
4.10	.161	12.9	.508	3	6	460.1-0410-012A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
4.10	.161	21.1	.831	5	6	460.1-0410-021A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
4.10	.161	33.4	1.315	8	6	460.1-0410-031A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
4.20	.165	13.2	.520	3	6	460.1-0420-013A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 K
4.20	.165	21.6	.850	5	6	460.1-0420-021A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
4.20	.165	34.2	1.346	8	6	460.1-0420-032A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	COROMANT
4.22	.166	21.7	.854	5	6	460.1-0422-021A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L
4.25	.167	21.9	.862	5	6	460.1-0425-021A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20	290	DIN 6537 L

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



E9



E28



E14

















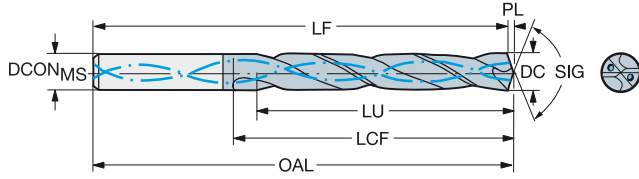
# Foret carbure monobloc CoroDrill® 460

Multi-matières

Adduction interne de liquide de coupe

TCHA  
SIG

H9  
140°



		Dimensions, mm, pouce																		
		P	M	K	N	S														
		GC34	GC34	GC34	GC34	GC34	DCON <sub>MS</sub>	DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	BAR	PSI	BSG	
DC	DC*	LU	LU*	ULDR	CZC <sub>MS</sub>	Référence de commande														
15.88	.625	49.1	1.933	3	16	460.1-1588-048A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
15.88	.625	67.1	2.642	4	16	460.1-1588-071A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
15.88	.625	129.4	5.094	8	16	460.1-1588-119A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	COROMANT	
16.00	.630	49.0	1.929	3	16	460.1-1600-048A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
16.00	.630	67.0	2.638	4	16	460.1-1600-072A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
16.00	.630	130.4	5.134	8	16	460.1-1600-120A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	COROMANT	
16.10	.634	76.9	3.028	4	18	460.1-1610-072A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
16.27	.641	51.2	2.016	3	18	460.1-1627-049A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
16.27	.641	76.7	3.020	4	18	460.1-1627-081A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
16.50	.650	52.0	2.047	3	18	460.1-1650-050A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
16.50	.650	76.5	3.012	4	18	460.1-1650-074A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
16.67	.656	52.5	2.067	3	18	460.1-1667-050A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
16.67	.656	76.3	3.004	4	18	460.1-1667-075A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
16.80	.661	76.2	3.000	4	18	460.1-1680-076A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
17.00	.669	53.5	2.106	3	18	460.1-1700-051A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
17.00	.669	76.0	2.992	4	18	460.1-1700-077A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
17.00	.669	138.5	5.453	8	18	460.1-1700-128A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	COROMANT	
17.07	.672	53.7	2.114	3	18	460.1-1707-051A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
17.07	.672	75.9	2.988	4	18	460.1-1707-077A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
17.46	.687	75.5	2.972	4	18	460.1-1746-079A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
17.50	.689	55.1	2.169	3	18	460.1-1750-059A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
17.50	.689	75.5	2.972	4	18	460.1-1750-079A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
17.50	.689	142.6	5.614	8	18	460.1-1750-131A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	COROMANT	
17.80	.701	75.2	2.961	4	18	460.1-1780-080A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
17.86	.703	55.1	2.169	3	18	460.1-1786-054A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
18.00	.709	56.7	2.232	3	18	460.1-1800-054A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
18.00	.709	78.6	3.094	4	18	460.1-1800-081A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
18.00	.709	146.7	5.776	8	18	460.1-1800-135A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	COROMANT	
18.26	.719	57.5	2.264	3	20	460.1-1826-055A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
18.26	.719	86.4	3.402	4	20	460.1-1826-082A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
18.50	.728	58.3	2.295	3	20	460.1-1850-056A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
18.50	.728	86.2	3.394	4	20	460.1-1850-083A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
18.65	.734	58.7	2.311	3	20	460.1-1865-056A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
18.65	.734	86.1	3.390	4	20	460.1-1865-084A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
18.80	.740	59.2	2.331	3	20	460.1-1880-056A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
19.00	.748	59.8	2.354	3	20	460.1-1900-057A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
19.00	.748	85.8	3.378	4	20	460.1-1900-086A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
19.00	.748	154.8	6.094	8	20	460.1-1900-143A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	COROMANT	
19.05	.750	60.0	2.362	3	20	460.1-1905-057A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
19.05	.750	85.8	3.378	4	20	460.1-1905-086A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
19.25	.758	85.6	3.370	4	20	460.1-1925-087A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
19.50	.768	61.4	2.417	3	20	460.1-1950-059A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
19.50	.768	85.4	3.362	4	20	460.1-1950-088A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
19.50	.768	158.9	6.256	8	20	460.1-1950-146A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	COROMANT	
19.80	.780	62.4	2.457	3	20	460.1-1980-059A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
19.80	.780	85.2	3.354	4	20	460.1-1980-089A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
20.00	.787	63.0	2.480	3	20	460.1-2000-060A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 K	
20.00	.787	85.0	3.346	4	20	460.1-2000-090A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	DIN 6537 L	
20.00	.787	163.0	6.417	8	20	460.1-2000-150A1-XM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	COROMANT	

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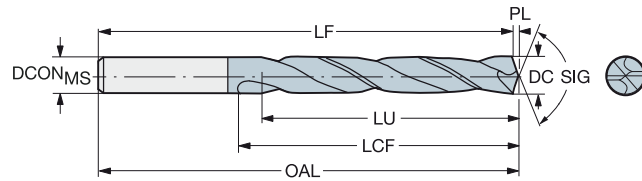




## Foret carbure monobloc CoroDrill® 460

Multi-matières

Adduction externe de liquide de coupe

TCHA  
SIGH9  
140°

						P	M	K	N	S	H	Dimensions, mm, pouce											
						GC34	GC34	GC34	GC34	GC34	GC34		DCON <sub>MS</sub>	DCON <sub>MS</sub> *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	BSG
14.50	.571	45.7	1.799	3	16	☆	☆	☆	☆	☆	☆	16.0	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K	
14.50	.571	68.5	2.697	4	16	☆	☆	☆	☆	☆	☆	16.0	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L	
14.68	.578	46.2	1.819	3	16	☆	☆	☆	☆	☆	☆	16.0	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K	
14.80	.583	46.6	1.835	3	16	☆	☆	☆	☆	☆	☆	16.0	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K	
15.00	.591	47.2	1.858	3	16	☆	☆	☆	☆	☆	☆	16.0	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K	
15.00	.591	68.0	2.677	4	16	☆	☆	☆	☆	☆	☆	16.0	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L	
15.10	.594	47.6	1.874	3	16	☆	☆	☆	☆	☆	☆	16.0	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K	
15.50	.610	48.8	1.921	3	16	☆	☆	☆	☆	☆	☆	16.0	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K	
15.50	.610	67.5	2.657	4	16	☆	☆	☆	☆	☆	☆	16.0	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L	
15.80	.622	49.2	1.937	3	16	☆	☆	☆	☆	☆	☆	16.0	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K	
15.80	.622	67.2	2.646	4	16	☆	☆	☆	☆	☆	☆	16.0	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L	
15.88	.625	49.1	1.933	3	16	☆	☆	☆	☆	☆	☆	16.0	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K	
16.00	.630	49.0	1.929	3	16	☆	☆	☆	☆	☆	☆	16.0	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K	
16.00	.630	67.0	2.638	4	16	☆	☆	☆	☆	☆	☆	16.0	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L	
16.27	.641	51.2	2.016	3	18	☆	☆	☆	☆	☆	☆	18.0	.709	123	4.843	120.6	4.748	73	2.874	2.4	.094	DIN 6537 K	
16.50	.650	52.0	2.047	3	18	☆	☆	☆	☆	☆	☆	18.0	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K	
16.50	.650	76.5	3.012	4	18	☆	☆	☆	☆	☆	☆	18.0	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L	
16.67	.656	52.5	2.067	3	18	☆	☆	☆	☆	☆	☆	18.0	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K	
16.67	.656	76.3	3.004	4	18	☆	☆	☆	☆	☆	☆	18.0	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L	
17.00	.669	53.5	2.106	3	18	☆	☆	☆	☆	☆	☆	18.0	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K	
17.00	.669	76.0	2.992	4	18	☆	☆	☆	☆	☆	☆	18.0	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L	
17.07	.672	53.7	2.114	3	18	☆	☆	☆	☆	☆	☆	18.0	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K	
17.46	.687	75.5	2.972	4	18	☆	☆	☆	☆	☆	☆	18.0	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L	
17.50	.689	55.1	2.169	3	18	☆	☆	☆	☆	☆	☆	18.0	.709	123	4.843	120.4	4.740	73	2.874	2.6	.102	DIN 6537 K	
17.50	.689	75.5	2.972	4	18	☆	☆	☆	☆	☆	☆	18.0	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L	
17.80	.701	55.2	2.173	3	18	☆	☆	☆	☆	☆	☆	18.0	.709	123	4.843	120.3	4.736	73	2.874	2.7	.106	DIN 6537 K	
18.00	.709	56.7	2.232	3	18	☆	☆	☆	☆	☆	☆	18.0	.709	123	4.843	120.3	4.736	73	2.874	2.7	.106	DIN 6537 K	
18.00	.709	78.6	3.094	4	18	☆	☆	☆	☆	☆	☆	18.0	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L	
18.50	.728	58.3	2.295	3	20	☆	☆	☆	☆	☆	☆	20.0	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K	
19.00	.748	59.8	2.354	3	20	☆	☆	☆	☆	☆	☆	20.0	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K	
19.00	.748	85.8	3.378	4	20	☆	☆	☆	☆	☆	☆	20.0	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L	
19.50	.768	61.4	2.417	3	20	☆	☆	☆	☆	☆	☆	20.0	.787	131	5.157	128.1	5.043	79	3.110	2.9	.114	DIN 6537 K	
19.50	.768	85.4	3.362	4	20	☆	☆	☆	☆	☆	☆	20.0	.787	153	6.024	150.1	5.909	101	3.976	2.9	.114	DIN 6537 L	
19.80	.780	85.2	3.354	4	20	☆	☆	☆	☆	☆	☆	20.0	.787	153	6.024	150.0	5.906	101	3.976	3.0	.118	DIN 6537 L	
20.00	.787	63.0	2.480	3	20	☆	☆	☆	☆	☆	☆	20.0	.787	131	5.157	128.0	5.039	79	3.110	3.0	.118	DIN 6537 K	
20.00	.787	85.0	3.346	4	20	☆	☆	☆	☆	☆	☆	20.0	.787	153	6.024	150.0	5.906	101	3.976	3.0	.118	DIN 6537 L	

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