

Нарезание резьбы метчиками

Нарезание резьбы метчикамиН

Метчики

Метчики CoroTap™ 100 с прямыми стружечными канавками	H3
Метчики CoroTap™ 200 со спиральной подточкой	H27
Метчики CoroTap™ 300 со спиральными стружечными канавками	H31

Режимы резания

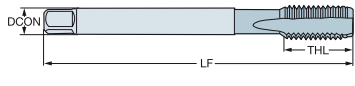
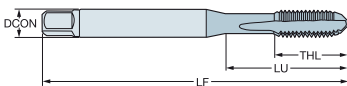
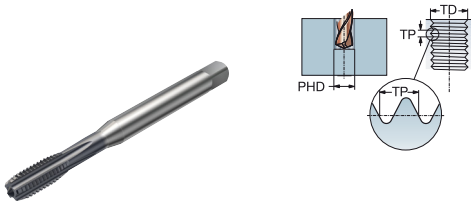
Режимы резания	H41
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Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

T100-KM100DA
THCHT C
THBTP 1
ULDR 2.5
CNCS 0
CXSC 0

T100-KM101DA
C
1
2.5
0
0



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

A

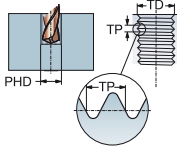
B

Метчики CoroTap™ 100 с прямыми стружечными канавками

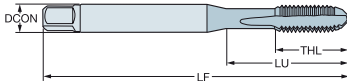
Тип резьбы: метрическая

C

D



T100-KM102DA
THCHT E
THBTP 1
ULDR 2.5
CNSC 0
CXSC 0



T100-KM103DA
E
1
2.5
0
0



E

F

G

H

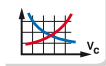
I

J

K

L

						Размеры, мм, дюйм						
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	ISO	DCON	TD	LF	THL	NOF	BSG
M 5	0.80	25.00	6.00 x 4.90	6HX	T100-KM102DA-M5	☆	6.0	5.00	70.0	13.0	5	DIN 371
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	6HX	T100-KM102DA-M6	☆	6.0	6.00	80.0	15.0	5	DIN 371
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	6HX	T100-KM102DA-M8	☆	8.0	8.00	90.0	18.0	5	DIN 371
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	6HX	T100-KM102DA-M10	☆	10.0	10.00	100.0	20.0	5	DIN 371
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	6HX	T100-KM103DA-M12	☆	9.0	12.00	110.0	23.0	5	DIN 376
		3.268					.354	.472	4.331	.906		

 H41

 L5

 L4

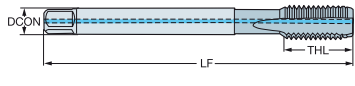
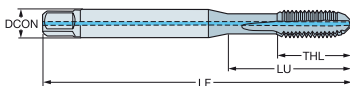
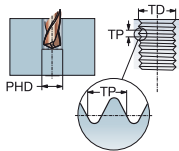
 L15

Метчики CoroTap™ 100 с прямыми стружечными канавками

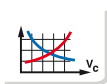
Тип резьбы: метрическая

T100-KM104DA
THCHT C
THBTP 1
ULDR 2.5
CNCS 1
CXSC 1

T100-KM105DA
C
1
2.5
1
1



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



H41



L5



L4



L15



A

Нарезание резьбы метчиками

Метчики

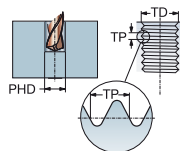
B

Метчики CoroTap™ 100 с прямыми стружечными канавками

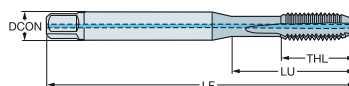
Тип резьбы: метрическая

C

D



T100-KM106DA
 THCHT E
 THBTP 1
 ULDR 2.5
 CNSC 1
 CXSC 1



T100-KM107DA
 E
 1
 2.5
 1
 1



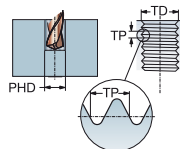
E

F

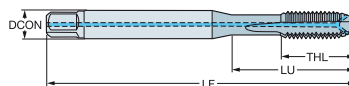
						Размеры, мм, дюйм						
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	ISO	DCON	TD	LF	THL	NOF	BSG
M 6	1.00	30.00	6.00 x 4.90	6HX	T100-KM106DA-M6	☆	6.0	6.00	80.0	15.0	5	DIN 371
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	6HX	T100-KM106DA-M8	☆	8.0	8.00	90.0	18.0	5	DIN 371
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	6HX	T100-KM106DA-M10	☆	10.0	10.00	100.0	20.0	5	DIN 371
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	6HX	T100-KM107DA-M12	☆	9.0	12.00	110.0	23.0	5	DIN 376
		3.268					.354	.472	4.331	.906		

G

H



T100-KM108DA
 THCHT C
 THBTP 1
 ULDR 2.5
 CNSC 1
 CXSC 2



T100-KM109DA
 C
 1
 2.5
 1
 2



I

J

K

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



H41



L5



L4



L15

L

H 6

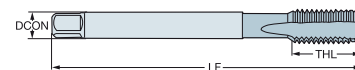
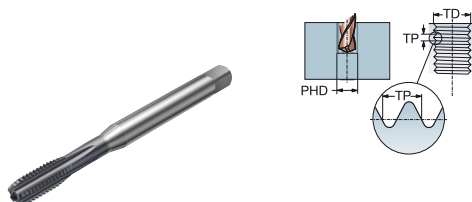


Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

T100-KM100AA
 THCHT C
 THBTP 1
 ULDR 2.5
 CNSC 0
 CXSC 0

T100-KM101AA
 C
 1
 2.5
 0
 0



						Размеры, мм, дюйм						
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	10	DCON	TD	LF	THL	NOF	BSG
M 6	1.00	25.00	.255 x .191	6HX	T100-KM100AA-M6	☆	6.5	6.00	80.0	15.6	5	DIN 371/ANSI
		.984					.255	.236	3.150	.614		
M 8	1.25	33.50	.318 x .238	6HX	T100-KM100AA-M8	☆	8.1	8.00	90.0	18.7	5	DIN 371/ANSI
		1.319					.318	.315	3.543	.736		
M 10	1.50	38.00	.381 x .286	6HX	T100-KM100AA-M10	☆	9.7	10.00	100.0	20.6	5	DIN 371/ANSI
		1.496					.381	.394	3.937	.811		
M 12	1.75	81.90	.367 x .275	6HX	T100-KM101AA-M12	☆	9.3	12.00	110.0	23.0	5	DIN 376/ANSI
		3.224					.367	.472	4.331	.906		
M 14	2.00	80.30	.429 x .322	6HX	T100-KM101AA-M14	☆	10.9	14.00	110.0	23.0	5	DIN 376/ANSI
		3.161					.429	.551	4.331	.906		
M 16	2.00	65.70	.480 x .360	6HX	T100-KM101AA-M16	☆	12.2	16.00	110.0	23.0	5	DIN 376/ANSI
		2.587					.480	.630	4.331	.906		
M 18	2.50	79.10	.542 x .406	6HX	T100-KM101AA-M18	☆	13.8	18.00	125.0	30.0	5	DIN 376/ANSI
		3.114					.542	.709	4.921	1.181		



H41



L5



L4



L15

A

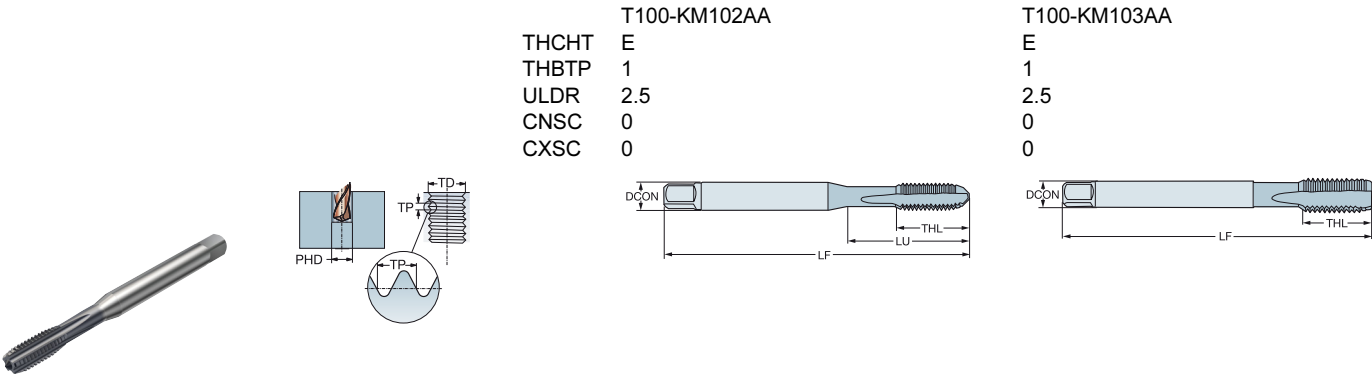
B

Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

C

D



E

F

G

					Размеры, мм, дюйм											
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	☆	DCON	TD	LF	THL	NOF	BSG				
M 6	1.00	25.00	.255 x .191	6HX	T100-KM102AA-M6	☆	6.5	6.00	80.0	15.6	5	DIN 371/ANSI				
		.984					.255	.236	3.150	.614						
M 8	1.25	33.50	.318 x .238	6HX	T100-KM102AA-M8	☆	8.1	8.00	90.0	18.7	5	DIN 371/ANSI				
		1.319					.318	.315	3.543	.736						
M 10	1.50	38.00	.381 x .286	6HX	T100-KM102AA-M10	☆	9.7	10.00	100.0	20.6	5	DIN 371/ANSI				
		1.496					.381	.394	3.937	.811						
M 12	1.75	81.90	.367 x .275	6HX	T100-KM103AA-M12	☆	9.3	12.00	110.0	23.0	5	DIN 376/ANSI				
		3.224					.367	.472	4.331	.906						
M 14	2.00	80.30	.429 x .322	6HX	T100-KM103AA-M14	☆	10.9	14.00	110.0	23.0	5	DIN 376/ANSI				
		3.161					.429	.551	4.331	.906						
M 16	2.00	65.70	.480 x .360	6HX	T100-KM103AA-M16	☆	12.2	16.00	110.0	23.0	5	DIN 376/ANSI				
		2.587					.480	.630	4.331	.906						
M 18	2.50	79.10	.542 x .406	6HX	T100-KM103AA-M18	☆	13.8	18.00	125.0	30.0	5	DIN 376/ANSI				
		3.114					.542	.709	4.921	1.181						

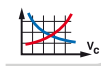
H

I

J

K

L



H41



L5



L4



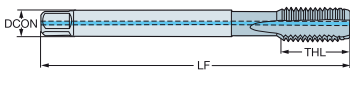
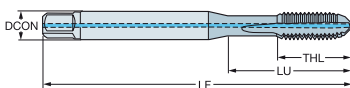
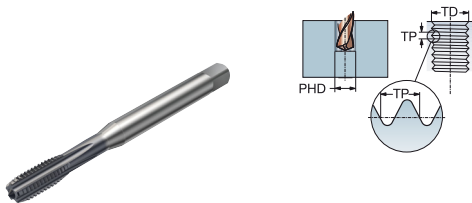
L15

Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

T100-KM104AA
THCHT C
THBTP 1
ULDR 2.5
CNSC 1
CXSC 1

T100-KM105AA
C
1
2.5
1
1



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

A

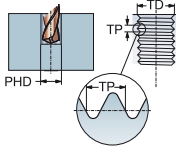
B

Метчики CoroTap™ 100 с прямыми стружечными канавками

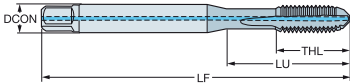
Тип резьбы: метрическая

C

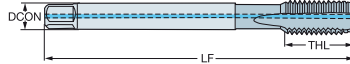
D



	T100-KM106AA
THCHT	E
THBTP	1
ULDR	2.5
CNSC	1
CXSC	1



	T100-KM107AA
E	
1	
2.5	
1	
1	



E

F

G

H

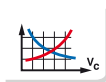
I

J

K

L

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



H41



L5



L4



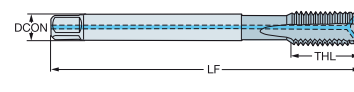
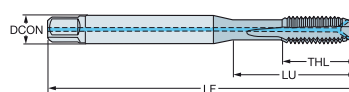
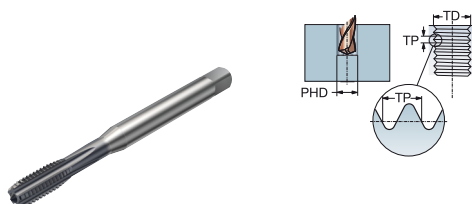
L15

Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

T100-KM108AA
 THCHT C
 THBTP 1
 ULDR 2.5
 CNSC 1
 CXSC 2

T100-KM109AA
 C
 1
 2.5
 1
 2



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



H41



L5



L4



L15

A

B

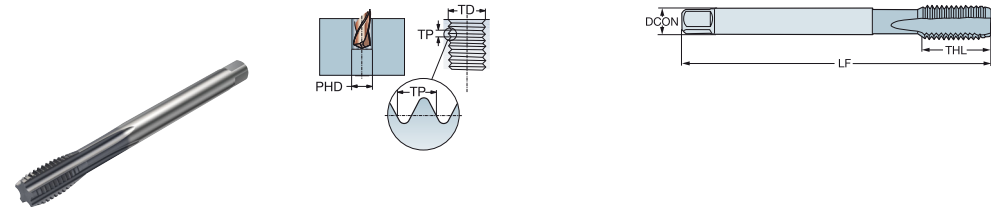
Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая с мелким шагом

C

T100-KM100DB
THCHT C
THBTP 1
ULDR 2.5
CNSC 0
CXSC 0

D



E

						Размеры, мм, дюйм						
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	ISO	DCON	TD	LF	THL	NOF	BSG
MF 10x1	1.00	67.00	7.00 x 5.50	6HX	T100-KM100DB-M10X100	☆	7.0	10.00	90.0	18.0	5	DIN 374
		2.638					.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	6HX	T100-KM100DB-M10X125	☆	7.0	10.00	100.0	20.0	5	DIN 374
		3.032					.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	6HX	T100-KM100DB-M12X125	☆	9.0	12.00	100.0	21.0	5	DIN 374
		2.874					.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	6HX	T100-KM100DB-M12X150	☆	9.0	12.00	100.0	21.0	5	DIN 374
		2.874					.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	6HX	T100-KM100DB-M14X150	☆	11.0	14.00	100.0	21.0	5	DIN 374
		2.795					.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	6HX	T100-KM100DB-M16X150	☆	12.0	16.00	100.0	21.0	5	DIN 374
		2.283					.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	6HX	T100-KM100DB-M18X150	☆	14.0	18.00	110.0	24.0	5	DIN 374
		2.598					.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	6HX	T100-KM100DB-M20X150	☆	16.0	20.00	125.0	24.0	5	DIN 374
		3.150					.630	.787	4.921	.945		

H

I

J

K

L



Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая с мелким шагом

T100-KM102DB

THCHT

E

THBTP

1

ULDR

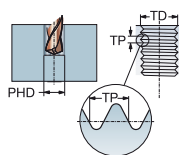
2.5

CNSC

0

CXSC

0



						Размеры, мм, дюйм						
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	10	DCON	TD	LF	THL	NOF	BSG
MF 10x1	1.00	67.00	7.00 x 5.50	6HX	T100-KM102DB-M10X100	☆	7.0	10.00	90.0	18.0	5	DIN 374
		2.638					.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	6HX	T100-KM102DB-M10X125	☆	7.0	10.00	100.0	20.0	5	DIN 374
		3.032					.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	6HX	T100-KM102DB-M12X125	☆	9.0	12.00	100.0	21.0	5	DIN 374
		2.874					.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	6HX	T100-KM102DB-M12X150	☆	9.0	12.00	100.0	21.0	5	DIN 374
		2.874					.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	6HX	T100-KM102DB-M14X150	☆	11.0	14.00	100.0	21.0	5	DIN 374
		2.795					.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	6HX	T100-KM102DB-M16X150	☆	12.0	16.00	100.0	21.0	5	DIN 374
		2.283					.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	6HX	T100-KM102DB-M18X150	☆	14.0	18.00	110.0	24.0	5	DIN 374
		2.598					.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	6HX	T100-KM102DB-M20X150	☆	16.0	20.00	125.0	24.0	5	DIN 374
		3.150					.630	.787	4.921	.945		



H41



L5



L4



L15

A

B

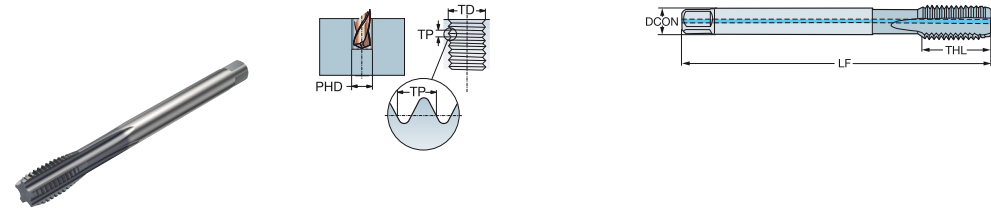
Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая с мелким шагом

C

T100-KM104DB
THCHT C
THBTP 1
ULDR 2.5
CNSC 1
CXSC 1

D



E

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

H

I

J

K

L



Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая с мелким шагом

T100-KM106DB

THCHT

E

THBTP

1

ULDR

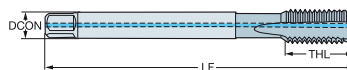
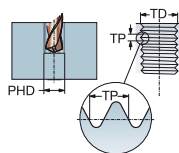
2.5

CNSC

1

CXSC

1



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



H41



L5



L4



L15

A

B

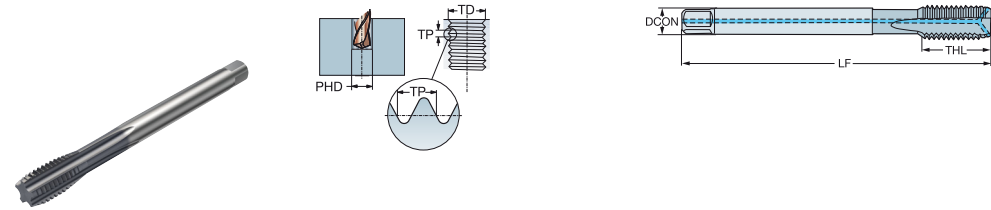
Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая с мелким шагом

C

T100-KM108DB
THCHT C
THBTP 1
ULDR 2.5
CNSC 1
CXSC 2

D



E

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

H

I

J

K

L

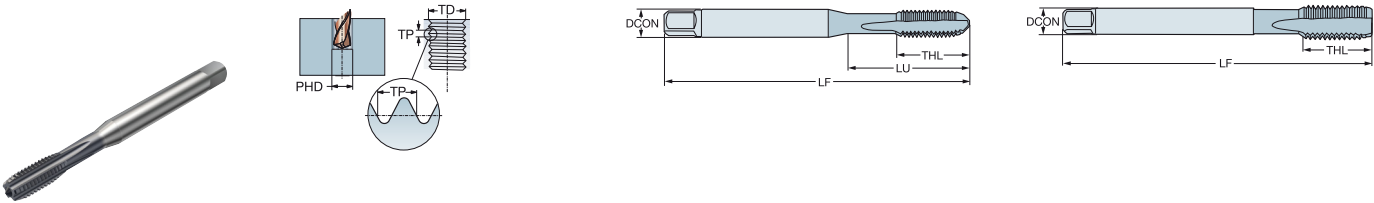


Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая с мелким шагом

T100-KM100AB
THCHT C
THBTP 1
ULDR 2.5
CNSC 0
CXSC 0

T100-KM101AB
C
1
2.5
0
0



						Размеры, мм, дюйм						
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	10/10	DCON	TD	LF	THL	NOF	BSG
MF 10x1	1.00	38.00	.381 x .286	6HX	T100-KM100AB-M10X100	☆	9.7	10.00	90.0	20.6	5	DIN 374/ANSI
		1.496					.381	.394	3.543	.811		
MF 10x1.25	1.25	38.00	.381 x .286	6HX	T100-KM100AB-M10X125	☆	9.7	10.00	100.0	20.6	5	DIN 374/ANSI
		1.496					.381	.394	3.937	.811		
MF 12x1.25	1.25	71.90	.367 x .275	6HX	T100-KM101AB-M12X125	☆	9.3	12.00	100.0	23.0	5	DIN 374/ANSI
		2.831					.367	.472	3.937	.906		
MF 12x1.5	1.50	71.90	.367 x .275	6HX	T100-KM101AB-M12X150	☆	9.3	12.00	100.0	23.0	5	DIN 374/ANSI
		2.831					.367	.472	3.937	.906		
MF 14x1.5	1.50	70.30	.429 x .322	6HX	T100-KM101AB-M14X150	☆	10.9	14.00	100.0	23.0	5	DIN 374/ANSI
		2.768					.429	.551	3.937	.906		

A

Нарезание резьбы метчиками

Метчики

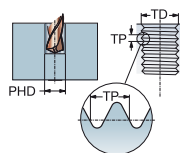
B

Метчики CoroTap™ 100 с прямыми стружечными канавками

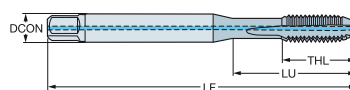
Тип резьбы: метрическая с мелким шагом

C

D



T100-KM104AB
 THCHT C
 THBTB 1
 ULDR 2.5
 CNCS 1
 CXSC 1



T100-KM105AB
 C
 1
 2.5
 1
 1



E

К Размеры, мм, дюйм

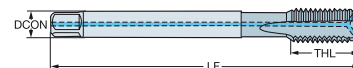
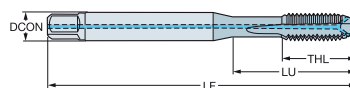
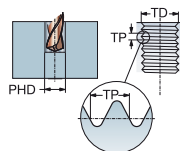
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	D210	DCON	TD	LF	THL	NOF	BSG
MF 10x1.25	1.25	38.00	.381 x .286	6HX	T100-KM104AB-M10X125	☆	9.7	10.00	100.0	20.6	5	DIN 374/ANSI
		1.496					.381	.394	3.937	.811		
MF 12x1.5	1.50	71.90	.367 x .275	6HX	T100-KM105AB-M12X150	☆	9.3	12.00	100.0	23.0	5	DIN 374/ANSI
		2.831					.367	.472	3.937	.906		
MF 14x1.5	1.50	70.30	.429 x .322	6HX	T100-KM105AB-M14X150	☆	10.9	14.00	100.0	23.0	5	DIN 374/ANSI
		2.768					.429	.551	3.937	.906		

F

G

T100-KM108AB
 THCHT C
 THBTB 1
 ULDR 2.5
 CNCS 1
 CXSC 2

T100-KM109AB
 C
 1
 2.5
 1
 2



H

I

К Размеры, мм, дюйм

TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	D210	DCON	TD	LF	THL	NOF	BSG
MF 10x1.25	1.25	38.00	.381 x .286	6HX	T100-KM108AB-M10X125	☆	9.7	10.00	100.0	20.6	5	DIN 374/ANSI
		1.496					.381	.394	3.937	.811		
MF 12x1.5	1.50	71.90	.367 x .275	6HX	T100-KM109AB-M12X150	☆	9.3	12.00	100.0	23.0	5	DIN 374/ANSI
		2.831					.367	.472	3.937	.906		
MF 14x1.5	1.50	70.30	.429 x .322	6HX	T100-KM109AB-M14X150	☆	10.9	14.00	100.0	23.0	5	DIN 374/ANSI
		2.768					.429	.551	3.937	.906		

J

K



H41



L5



L4



L15

L

H 18

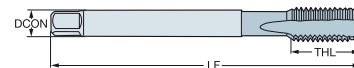
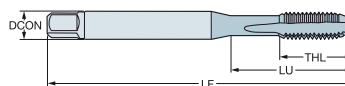
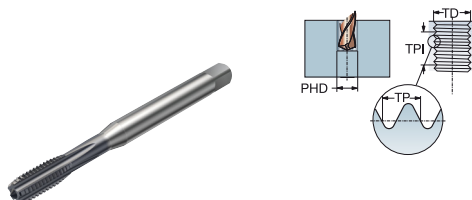


Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNC

T100-KM100AE
 THCHT C
 THBTP 1
 ULDR 2.5
 CNSC 0
 CXSC 0

T100-KM101AE
 C
 1
 2.5
 0
 0



						Размеры, мм, дюйм						
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	100	DCON	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	25.00	.255 x .191	2BX	T100-KM100AE-1/4	☆	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984					.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	2BX	T100-KM100AE-5/16	☆	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319					.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	2BX	T100-KM100AE-3/8	☆	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496					.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	2BX	T100-KM101AE-7/16	☆	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862					.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	2BX	T100-KM101AE-1/2	☆	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224					.367	.500	4.331	.906		
UNC 5/8-11	11.00	65.70	.480 x .360	2BX	T100-KM101AE-5/8	☆	12.2	15.88	110.0	23.0	5	DIN 2184-1/ANSI
		2.587					.480	.625	4.331	.906		
UNC 3/4-10	10.00	77.50	.590 x .442	2BX	T100-KM101AE-3/4	☆	15.0	19.05	125.0	30.0	5	DIN 2184-1/ANSI
		3.051					.590	.750	4.921	1.181		
UNC 7/8-9	9.00	90.95	.697 x .523	2BX	T100-KM101AE-7/8	☆	17.7	22.23	140.0	34.0	5	DIN 2184-1/ANSI
		3.581					.697	.875	5.512	1.339		



H41



L5



L4



L15

A

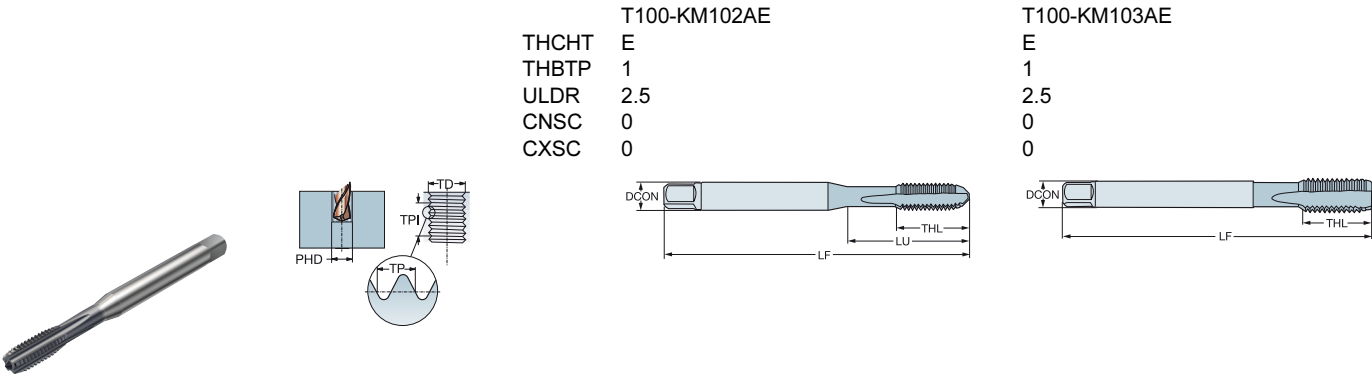
B

Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNC

C

D



E

						Размеры, мм, дюйм						
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	ISO	DCON	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	25.00	.255 x .191	2BX	T100-KM102AE-1/4	☆	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984					.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	2BX	T100-KM102AE-5/16	☆	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319					.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	2BX	T100-KM102AE-3/8	☆	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496					.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	2BX	T100-KM103AE-7/16	☆	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862					.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	2BX	T100-KM103AE-1/2	☆	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224					.367	.500	4.331	.906		
UNC 5/8-11	11.00	65.70	.480 x .360	2BX	T100-KM103AE-5/8	☆	12.2	15.88	110.0	23.0	5	DIN 2184-1/ANSI
		2.587					.480	.625	4.331	.906		
UNC 3/4-10	10.00	77.50	.590 x .442	2BX	T100-KM103AE-3/4	☆	15.0	19.05	125.0	30.0	5	DIN 2184-1/ANSI
		3.051					.590	.750	4.921	1.181		
UNC 7/8-9	9.00	90.95	.697 x .523	2BX	T100-KM103AE-7/8	☆	17.7	22.23	140.0	34.0	5	DIN 2184-1/ANSI
		3.581					.697	.875	5.512	1.339		

H

I

J

K

H41

L5

L4

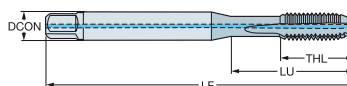
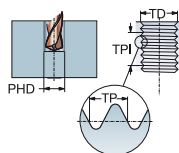
L15

Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNC

T100-KM104AE
THCHT C
THBTTP 1
ULDR 2.5
CNCS 1
CXSC 1

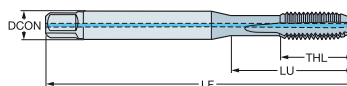
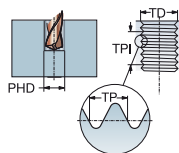
T100-KM105AE
C
1
2.5
1
1



						κ	Размеры, мм, дюйм					
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	D210	DCON	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	25.00	.255 x .191	2BX	T100-KM104AE-1/4	☆	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984					.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	2BX	T100-KM104AE-5/16	☆	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319					.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	2BX	T100-KM104AE-3/8	☆	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496					.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	2BX	T100-KM105AE-7/16	☆	8.2	11.11	100.0	20.0	5	DIN 376/ANSI
		2.862					.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	2BX	T100-KM105AE-1/2	☆	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224					.367	.500	4.331	.906		

T100-KM106AE
THCHT E
THBTTP 1
ULDR 2.5
CNCS 1
CXSC 1

T100-KM107AE
E
1
2.5
1
1



						κ	Размеры, мм, дюйм					
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	D210	DCON	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	25.00	.255 x .191	2BX	T100-KM106AE-1/4	☆	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984					.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	2BX	T100-KM106AE-5/16	☆	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319					.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	2BX	T100-KM106AE-3/8	☆	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496					.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	2BX	T100-KM107AE-7/16	☆	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862					.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	2BX	T100-KM107AE-1/2	☆	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224					.367	.500	4.331	.906		



H41



L5



L4



L15

A

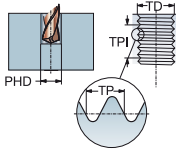
B

Метчики CoroTap™ 100 с прямыми стружечными канавками

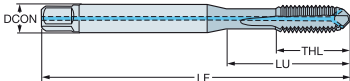
Тип резьбы: UNC

C

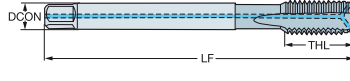
D



T100-KM108AE
THCHT C
THBTP 1
ULDR 2.5
CNCS 1
CXSC 2



T100-KM109AE
C
1
2.5
1
2



E

						К	Размеры, мм, дюйм					
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	ISO	DCON	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	25.00	.255 x .191	2BX	T100-KM108AE-1/4	☆	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984					.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	2BX	T100-KM108AE-5/16	☆	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319					.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	2BX	T100-KM108AE-3/8	☆	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496					.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	2BX	T100-KM109AE-7/16	☆	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862					.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	2BX	T100-KM109AE-1/2	☆	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224					.367	.500	4.331	.906		

G

H

I

J

K

L

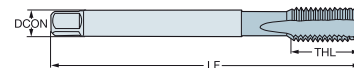
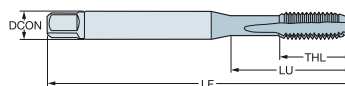
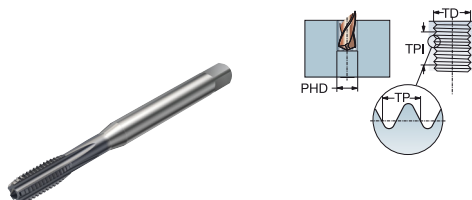


Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNF

T100-KM100AF
 THCHT C
 THBTP 1
 ULDR 2.5
 CNSC 0
 CXSC 0

T100-KM101AF
 C
 1
 2.5
 0
 0



						Размеры, мм, дюйм						
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	10	DCON	TD	LF	THL	NOF	BSG
UNF 1/4-28	28.00	25.00	.255 x .191	2BX	T100-KM100AF-1/4	☆	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984					.255	.250	3.150	.614		
UNF 5/16-24	24.00	33.50	.318 x .238	2BX	T100-KM100AF-5/16	☆	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319					.318	.313	3.543	.736		
UNF 3/8-24	24.00	38.00	.381 x .286	2BX	T100-KM100AF-3/8	☆	9.7	9.53	90.0	20.6	5	DIN 2184-1/ANSI
		1.496					.381	.375	3.543	.811		
UNF 7/16-20	20.00	72.70	.323 x .242	2BX	T100-KM101AF-7/16	☆	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862					.323	.438	3.937	.787		
UNF 1/2-20	20.00	71.90	.367 x .275	2BX	T100-KM101AF-1/2	☆	9.3	12.70	100.0	23.0	5	DIN 2184-1/ANSI
		2.831					.367	.500	3.937	.906		
UNF 5/8-18	18.00	55.70	.480 x .360	2BX	T100-KM101AF-5/8	☆	12.2	15.88	100.0	23.0	5	DIN 2184-1/ANSI
		2.193					.480	.625	3.937	.906		
UNC 3/4-10	16.00	62.50	.590 x .442	2BX	T100-KM101AF-3/4	☆	15.0	19.05	110.0	25.0	5	DIN 2184-1/ANSI
		2.461					.590	.750	4.331	.984		
UNF 7/8-14	14.00	75.95	.697 x .523	2BX	T100-KM101AF-7/8	☆	17.7	22.23	125.0	25.0	5	DIN 2184-1/ANSI
		2.990					.697	.875	4.921	.984		



H41



L5



L4



L15

A

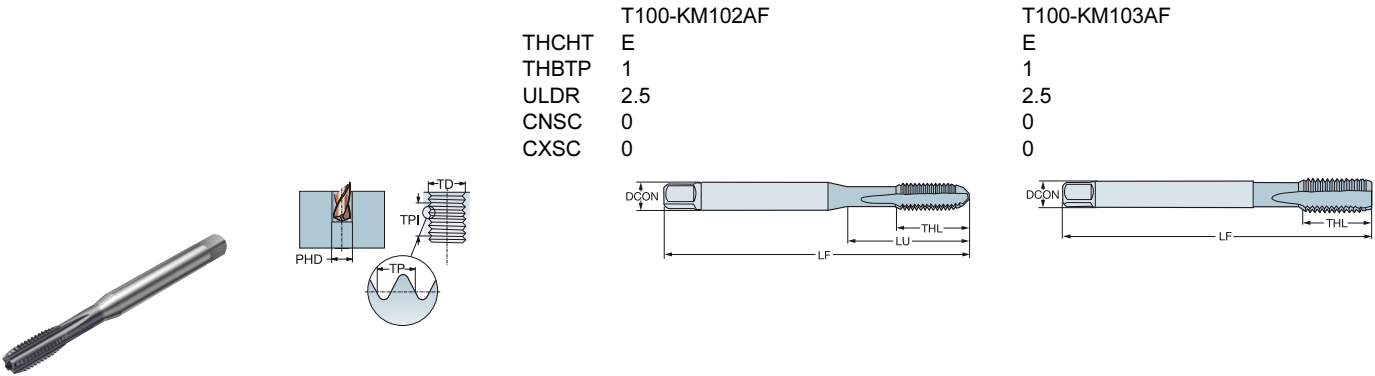
B

Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNF

C

D



E

F

G

H

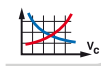
I

J

K

L

										Размеры, мм, дюйм				
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	ISO	DCON	TD	LF	THL	NOF	BSG		
UNF 1/4-28	28.00	25.00	.255 x .191	2BX	T100-KM102AF-1/4	☆	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI		
		.984					.255	.250	3.150	.614				
UNF 5/16-24	24.00	33.50	.318 x .238	2BX	T100-KM102AF-5/16	☆	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI		
		1.319					.318	.313	3.543	.736				
UNF 3/8-24	24.00	38.00	.381 x .286	2BX	T100-KM102AF-3/8	☆	9.7	9.53	90.0	20.6	5	DIN 2184-1/ANSI		
		1.496					.381	.375	3.543	.811				
UNF 7/16-20	20.00	72.70	.323 x .242	2BX	T100-KM103AF-7/16	☆	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI		
		2.862					.323	.438	3.937	.787				
UNF 1/2-20	20.00	71.90	.367 x .275	2BX	T100-KM103AF-1/2	☆	9.3	12.70	100.0	23.0	5	DIN 2184-1/ANSI		
		2.831					.367	.500	3.937	.906				
UNF 5/8-18	18.00	55.70	.480 x .360	2BX	T100-KM103AF-5/8	☆	12.2	15.88	100.0	23.0	5	DIN 2184-1/ANSI		
		2.193					.480	.625	3.937	.906				
UNF 3/4-16	16.00	62.50	.590 x .442	2BX	T100-KM103AF-3/4	☆	15.0	19.05	110.0	25.0	5	DIN 2184-1/ANSI		
		2.461					.590	.750	4.331	.984				
UNF 7/8-14	14.00	75.95	.697 x .523	2BX	T100-KM103AF-7/8	☆	17.7	22.23	125.0	25.0	5	DIN 2184-1/ANSI		
		2.990					.697	.875	4.921	.984				

 H41

 L5

 L4

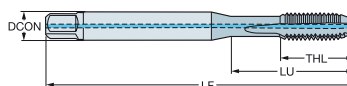
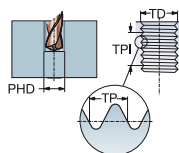
 L15

Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNF

T100-KM104AF
THCHT C
THBTP 1
ULDR 2.5
CNSC 1
CXSC 1

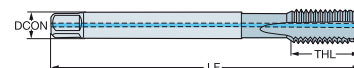
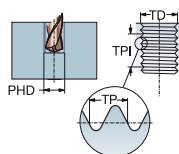
T100-KM105AF
C
1
2.5
1
1



						Размеры, мм, дюйм						
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	D210	DCON	TD	LF	THL	NOF	BSG
UNF 1/4-28	28.00	25.00	.255 x .191	2BX	T100-KM104AF-1/4	☆	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984					.255	.250	3.150	.614		
UNF 5/16-24	24.00	33.50	.318 x .238	2BX	T100-KM104AF-5/16	☆	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319					.318	.313	3.543	.736		
UNF 3/8-24	24.00	38.00	.381 x .286	2BX	T100-KM104AF-3/8	☆	9.7	9.53	90.0	20.6	5	DIN 2184-1/ANSI
		1.496					.381	.375	3.543	.811		
UNF 7/16-20	20.00	72.70	.323 x .242	2BX	T100-KM105AF-7/16	☆	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862					.323	.438	3.937	.787		
UNF 1/2-20	20.00	71.90	.367 x .275	2BX	T100-KM105AF-1/2	☆	9.3	12.70	100.0	23.0	5	DIN 2184-1/ANSI
		2.831					.367	.500	3.937	.906		

T100-KM106AF
THCHT E
THBTP 1
ULDR 2.5
CNSC 1
CXSC 1

T100-KM107AF
E
1
2.5
1
1



						Размеры, мм, дюйм						
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	D210	DCON	TD	LF	THL	NOF	BSG
UNF 1/4-28	28.00	25.00	.255 x .191	2BX	T100-KM106AF-1/4	☆	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984					.255	.250	3.150	.614		
UNF 5/16-24	24.00	33.50	.318 x .238	2BX	T100-KM106AF-5/16	☆	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319					.318	.313	3.543	.736		
UNF 3/8-24	24.00	38.00	.381 x .286	2BX	T100-KM106AF-3/8	☆	9.7	9.53	90.0	20.6	5	DIN 2184-1/ANSI
		1.496					.381	.375	3.543	.811		
UNF 7/16-20	20.00	72.70	.323 x .242	2BX	T100-KM107AF-7/16	☆	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862					.323	.438	3.937	.787		
UNF 1/2-20	20.00	71.90	.367 x .275	2BX	T100-KM107AF-1/2	☆	9.3	12.70	100.0	23.0	5	DIN 2184-1/ANSI
		2.831					.367	.500	3.937	.906		



H41



L5



L4



L15

A

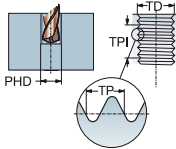
B

Метчики CoroTap™ 100 с прямыми стружечными канавками

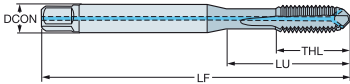
Тип резьбы: UNF

C

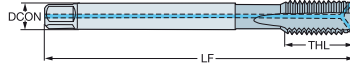
D



T100-KM108AF
THCHT C
THBTP 1
ULDR 2.5
CNCS 1
CXSC 2



T100-KM109AF
C
1
2.5
1
2



E

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

G

H

I

J

K

L

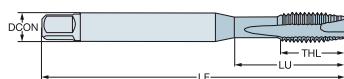
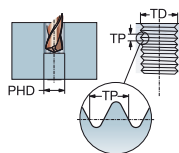


Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

T200-XM100AA
THCHT B
THBTP 0
ULDR 2.5
CNSC 0
CXSC 0

T200-XM101AA
B
0
2.5
0
0



						P	M	K	N	S	Размеры, мм, дюйм											
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	C110	C145	C150	C110	C145	C150	C110	C145	C150	C110	C150	DCON	TD	LF	THL	NOF	BSG
M 4	0.70	21.50 .846	.168 x .131	6H	T200-XM100AA-M4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.00	63.0	13.6	3	DIN 371/ANSI
M 5	0.80	28.00 1.102	.194 x .152	6H	T200-XM100AA-M5	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	5.00	70.0	14.6	3	DIN 371/ANSI
M 6	1.00	25.00 .984	.318 x .238	6H	T200-XM100AA-M6	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	6.00	80.0	15.9	3	DIN 371/ANSI
M 8	1.25	34.00 1.339	.318 x .238	6H	T200-XM100AA-M8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	18.9	3	DIN 371/ANSI
M 10	1.50	38.50 1.516	.318 x .238	6H	T200-XM100AA-M10	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	10.00	100.0	21.0	3	DIN 371/ANSI
M 12	1.75	81.82 3.221	.367 x .275	6H	T200-XM101AA-M12	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.00	110.0	23.1	3	DIN 376/ANSI
M 14	2.00	80.30 3.161	.429 x .322	6H	T200-XM101AA-M14	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	110.0	23.1	3	DIN 376/ANSI
M 16	2.00	65.78 2.590	.480 x .360	6H	T200-XM101AA-M16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	16.00	110.0	23.1	3	DIN 376/ANSI
M 18	2.50	79.00 3.110	.542 x .406	6H	T200-XM101AA-M18	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	125.0	30.0	4	DIN 376/ANSI
M 20	2.50	92.47 3.641	.652 x .489	6H	T200-XM101AA-M20	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	16.6	20.00	140.0	30.0	4	DIN 376/ANSI
																	.652	.787	5.512	1.181		

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"



L5



L4



L15

A

B

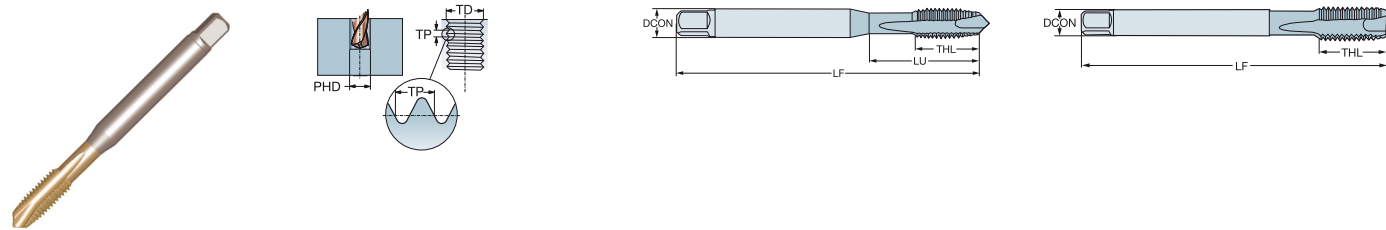
Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая с мелким шагом

C

	T200-XM100AB	T200-XM101AB
THCHT	B	B
THBTP	1	1
ULDR	2.5	2.5
CNSC	0	0
CXSC	0	0

D



E

						P	M	K	N	S	Размеры, мм, дюйм										
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	C10	C145	C150	C10	C145	C150	C10	C150	C10	C150	DCON	TD	LF	THL	NOF	BSG
MF 8x1	1.00	34.00	.318 x .238	6H	T200-XM100AB-M8X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	18.7	3	DIN 374/ANSI
		1.339				☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	.318	.315	3.543	.736		
MF 10x1	1.00	37.50	.381 x .286	6H	T200-XM100AB-M10X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	90.0	18.0	3	DIN 374/ANSI
		1.476				☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	.381	.394	3.543	.709		
MF 14x1.5	1.50	70.30	.429 x .322	6H	T200-XM101AB-M14X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	100.0	21.1	3	DIN 374/ANSI
		2.768				☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	.429	.551	3.937	.831		
MF 18x1.5	1.50	64.00	.542 x .406	6H	T200-XM101AB-M18X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	110.0	23.9	4	DIN 374/ANSI
		2.520				☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	.542	.709	4.331	.941		

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"

G

H

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J

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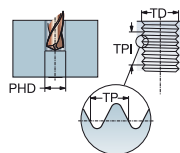


Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC

T200-XM100AE
THCHT B
THBTP 1
ULDR 2.5
CNSC 0
CXSC 0

T200-XM101AE
B
1
2.5
0
0



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

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"



L5



L4



L15



A

B

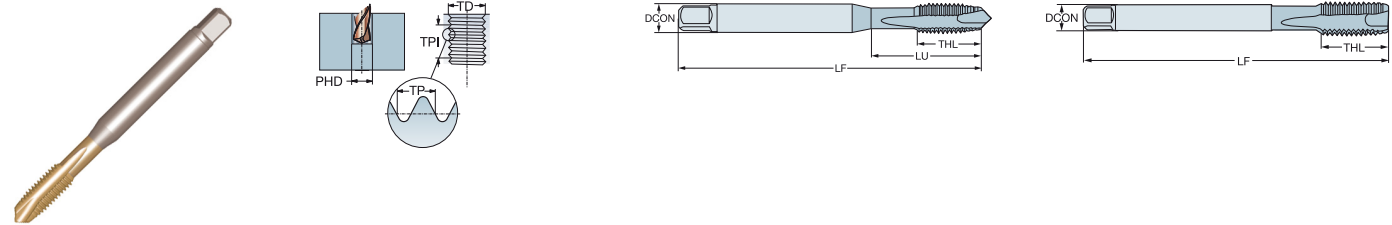
Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF

C

	T200-XM100AF	T200-XM101AF
THCHT	B	B
THBTP	1	1
ULDR	2.5	2.5
CNSC	0	0
CXSC	0	0

D



E

						P	M	K	N	S	Размеры, мм, дюйм												
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	C10	C145	C150	C10	C145	C150	C10	C145	C150	C10	C145	C150	DCON	TD	LF	THL	NOF	BSG
UNF #4-48	48.00	17.00	.141 x .110	3BX	T200-XM100AF-4-48	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	9.4	3	DIN 2184-1/ANSI
		.669																.141	.112	2.205	.370		
UNF #6-40	40.00	20.50	.141 x .110	3BX	T200-XM100AF-6-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	11.5	3	DIN 2184-1/ANSI
		.807																.141	.138	2.205	.453		
UNF #8-36	36.00	21.50	.168 x .131	3BX	T200-XM100AF-8-36	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	13.5	3	DIN 2184-1/ANSI
		.846																.168	.164	2.480	.531		
UNF #10-32	32.00	28.00	.194 x .152	3BX	T200-XM100AF-10-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	14.7	3	DIN 2184-1/ANSI
		1.102																.194	.190	2.756	.579		
UNF #12-28	28.00	29.00	.220 x .165	3BX	T200-XM100AF-12-28	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	5.6	5.49	80.0	14.0	3	DIN 2184-1/ANSI
		1.142																.220	.216	3.150	.551		
UNF 1/4-28	28.00	25.00	.255 x .191	3BX	T200-XM100AF-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	15.7	3	DIN 2184-1/ANSI
		.984																.255	.250	3.150	.618		
UNF 5/16-24	24.00	34.00	.318 x .238	3BX	T200-XM100AF-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	18.8	3	DIN 2184-1/ANSI
		1.339																.318	.313	3.543	.740		
UNF 3/8-24	24.00	37.50	.381 x .286	3BX	T200-XM100AF-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	90.0	20.1	3	DIN 2184-1/ANSI
		1.476																.381	.375	3.543	.791		
UNF 7/16-20	20.00	72.59	.323 x .242	3BX	T200-XM101AF-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.2	11.11	100.0	20.1	3	DIN 2184-1/ANSI
		2.858																.323	.438	3.937	.791		
UNF 1/2-20	20.00	71.82	.367 x .275	3BX	T200-XM101AF-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	100.0	21.1	3	DIN 2184-1/ANSI
		2.828																.367	.500	3.937	.831		
UNF 9/16-18	18.00	70.30	.429 x .322	3BX	T200-XM101AF-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	100.0	21.1	3	DIN 2184-1/ANSI
		2.768																.429	.563	3.937	.831		
UNF 5/8-18	18.00	55.78	.480 x .360	3BX	T200-XM101AF-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	100.0	21.1	3	DIN 2184-1/ANSI
		2.196																.480	.625	3.937	.831		
UNF 3/4-16	16.00	62.47	.590 x .442	3BX	T200-XM101AF-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	110.0	23.9	4	DIN 2184-1/ANSI
		2.459																.590	.750	4.331	.941		
UNF 7/8-14	14.00	75.95	.697 x .523	3BX	T200-XM101AF-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	125.0	23.9	4	DIN 2184-1/ANSI
		2.990																.697	.875	4.921	.941		
UNF 1"-12	12.00	75.43	.800 x .600	3BX	T200-XM101AF-1-12	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	140.0	26.9	4	DIN 2184-1/ANSI
		2.970																.800	1.000	5.512	1.059		

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"

J

K

L

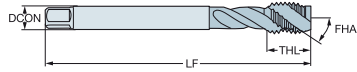
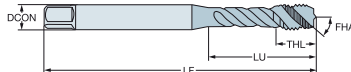
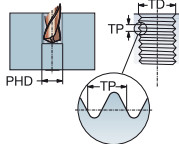


Метчики CoroTap™ 300 со спиральными стружечными канавками

Тип резьбы: метрическая

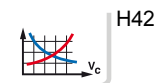
T300-XM100AA
THCHT C
THBTP 0
ULDR 2.5
FHA 45°
CNCS 0
CXSC 0

T300-XM101AA
C
0
2.5
45°
0
0



						P	M	K	N	S	Размеры, мм, дюйм									
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	C110	C145	C150	C110	C145	C110	C150	C110	C150	DCON	TD	LF	THL	NOF	BSG
M 4	0.70	21.50 .846	.194 x .152	6H	T300-XM100AA-M4	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9 .194	4.00 .157	63.0 2.480	8.4 .331	3	DIN 371/ANSI
M 5	0.80	28.00 1.102	.194 x .152	6H	T300-XM100AA-M5	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9 .194	5.00 .197	70.0 2.756	8.6 .339	3	DIN 371/ANSI
M 6	1.00	25.50 1.004	.255 x .191	6H	T300-XM100AA-M6	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5 .255	6.00 .236	80.0 3.150	11.4 .449	3	DIN 371/ANSI
M 8	1.25	33.50 1.319	.318 x .238	6H	T300-XM100AA-M8	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1 .318	8.00 .315	90.0 3.543	12.9 .508	3	DIN 371/ANSI
M 10	1.50	38.50 1.516	.381 x .286	6H	T300-XM100AA-M10	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7 .381	10.00 .394	100.0 3.937	16.1 .634	3	DIN 371/ANSI
M 12	1.75	81.82 3.221	.367 x .275	6H	T300-XM101AA-M12	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3 .367	12.00 .472	110.0 4.331	18.0 .709	3	DIN 376/ANSI
M 14	2.00	80.30 3.161	.429 x .322	6H	T300-XM101AA-M14	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9 .429	14.00 .551	110.0 4.331	20.1 .791	3	DIN 376/ANSI
M 16	2.00	65.78 2.590	.480 x .360	6H	T300-XM101AA-M16	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2 .480	16.00 .630	110.0 4.331	20.1 .791	4	DIN 376/ANSI
M 18	2.50	79.00 3.110	.542 x .406	6H	T300-XM101AA-M18	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8 .542	18.00 .709	125.0 4.921	24.9 .980	4	DIN 376/ANSI
M 20	2.50	92.47 3.641	.652 x .489	6H	T300-XM101AA-M20	☆	☆	☆	☆	☆	☆	☆	☆	☆	16.6 .652	20.00 .787	140.0 5.512	24.9 .980	4	DIN 376/ANSI

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"



L5



L4



L15



A

Нарезание резьбы метчиками Метчики

B

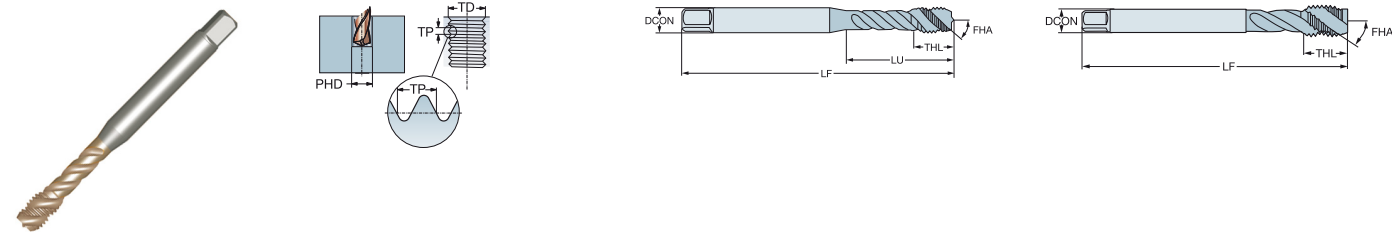
Метчики CoroTap™ 300 со спиральными стружечными канавками

Тип резьбы: метрическая

C

	T300-XM102AA	T300-XM103AA
THCHT	E	E
THBTP	0	0
ULDR	2.5	2.5
FHA	45°	45°
CNSC	0	0
CXSC	0	0

D



E

						P	M	K	N	S	Размеры, мм, дюйм									
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	C110	C145	C150	C110	C145	C110	C150	C110	C150	DCON	TD	LF	THL	NOF	BSG
M 4	0.70	21.50	.168 x .131	6H	T300-XM102AA-M4	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.00	63.0	8.4	3	DIN 371/ANSI
		.846													.168	.157	2.480	.331		
M 5	0.80	28.00	.194 x .152	6H	T300-XM102AA-M5	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	5.00	70.0	8.6	3	DIN 371/ANSI
		1.102													.194	.197	2.756	.339		
M 6	1.00	25.50	.255 x .191	6H	T300-XM102AA-M6	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.00	80.0	11.4	3	DIN 371/ANSI
		1.004													.255	.236	3.150	.449		
M 8	1.25	33.50	.318 x .238	6H	T300-XM102AA-M8	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	12.9	3	DIN 371/ANSI
		1.319													.318	.315	3.543	.508		
M 10	1.50	38.50	.381 x .286	6H	T300-XM102AA-M10	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	100.0	16.1	3	DIN 371/ANSI
		1.516													.381	.394	3.937	.634		
M 12	1.75	81.82	.367 x .275	6H	T300-XM103AA-M12	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.00	110.0	18.0	3	DIN 376/ANSI
		3.221													.367	.472	4.331	.709		
M 14	2.00	80.30	.429 x .322	6H	T300-XM103AA-M14	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	110.0	20.1	3	DIN 376/ANSI
		3.161													.429	.551	4.331	.791		
M 16	2.00	65.78	.480 x .360	6H	T300-XM103AA-M16	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	16.00	110.0	20.1	4	DIN 376/ANSI
		2.590													.480	.630	4.331	.791		
M 18	2.50	79.00	.542 x .406	6H	T300-XM103AA-M18	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	125.0	24.9	4	DIN 376/ANSI
		3.110													.542	.709	4.921	.980		
M 20	2.50	92.47	.652 x .489	6H	T300-XM103AA-M20	☆	☆	☆	☆	☆	☆	☆	☆	☆	16.6	20.00	140.0	24.9	4	DIN 376/ANSI
		3.641													.652	.787	5.512	.980		

H

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"

I

J

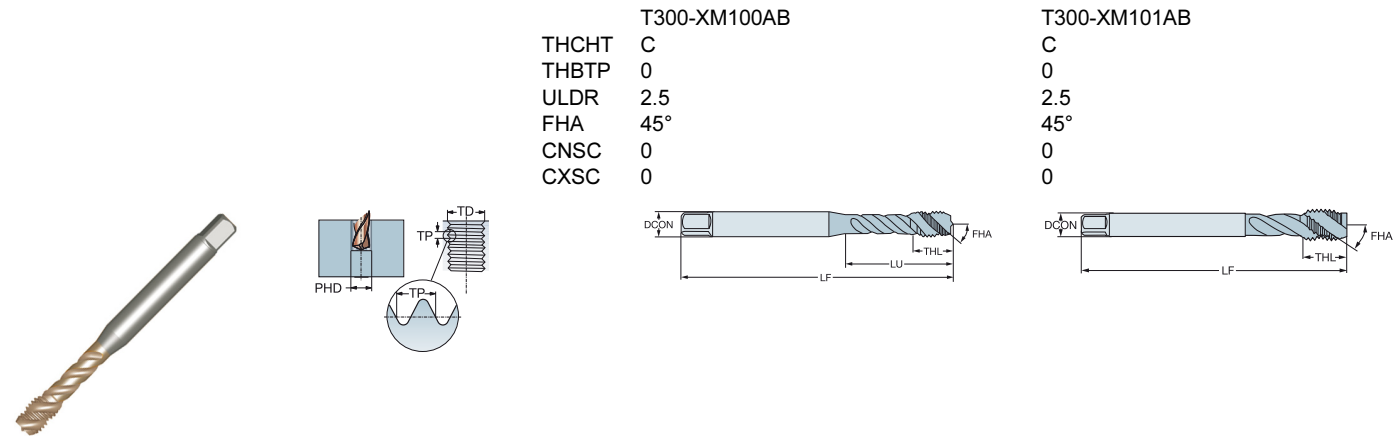
K



L

Метчики CoroTap™ 300 со спиральными стружечными канавками

Тип резьбы: метрическая с мелким шагом



						P	M	K	N	S	Размеры, мм, дюйм									
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	C110	C145	C150	C110	C145	C110	C150	C110	C150	DCON	TD	LF	THL	NOF	BSG
MF 8x1	1.00	33.50	.318 x .238	6H	T300-XM100AB-M8X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	12.8	3	DIN 374/ANSI
		1.319				☆	☆	☆	☆	☆	☆	☆	☆	☆	.318	.315	3.543	.504		
MF 10x1	1.00	37.50	.381 x .286	6H	T300-XM100AB-M10X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	90.0	13.0	3	DIN 374/ANSI
		1.476				☆	☆	☆	☆	☆	☆	☆	☆	☆	.381	.394	3.543	.512		
MF 14x1.5	1.50	70.30	.429 x .322	6H	T300-XM101AB-M14X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	100.0	15.0	3	DIN 374/ANSI
		2.768				☆	☆	☆	☆	☆	☆	☆	☆	☆	.429	.551	3.937	.591		
MF 18x1.5	1.50	64.00	.542 x .406	6H	T300-XM101AB-M18X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	110.0	17.0	4	DIN 374/ANSI
		2.520				☆	☆	☆	☆	☆	☆	☆	☆	☆	.542	.709	4.331	.669		

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"

A

B

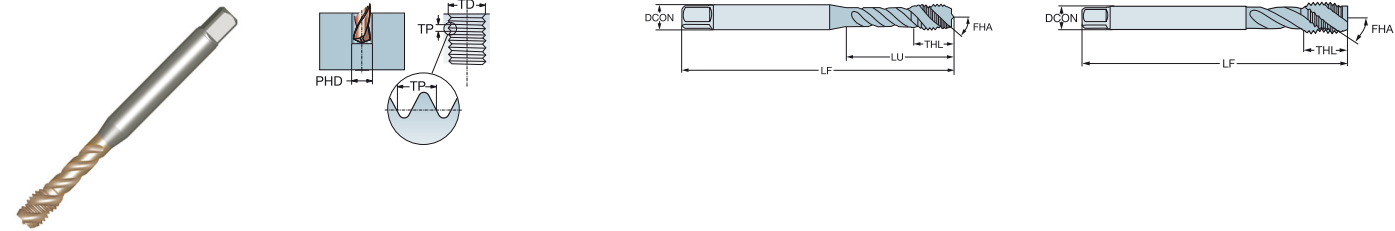
Метчики CoroTap™ 300 со спиральными стружечными канавками

Тип резьбы: метрическая с мелким шагом

C

	T300-XM102AB	T300-XM103AB
THCHT	E	E
THBTP	0	0
ULDR	2.5	2.5
FHA	45°	45°
CNSC	0	0
CXSC	0	0

D



E

						P	M	K	N	S	Размеры, мм, дюйм									
TDZ	TP	LU	CZC _{MS}	TCTR	Код заказа	C110	C145	C150	C110	C145	C110	C150	C110	C150	DCON	TD	LF	THL	NOF	BSG
MF 8x1	1.00	33.50	.318 x .238	6H	T300-XM102AB-M8X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	12.8	3	DIN 374/ANSI
		1.319													.318	.315	3.543	.504		
MF 10x1	1.00	37.50	.381 x .286	6H	T300-XM102AB-M10X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	90.0	13.0	3	DIN 374/ANSI
		1.476													.381	.394	3.543	.512		
MF 14x1.5	1.50	70.30	.429 x .322	6H	T300-XM103AB-M14X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	100.0	15.0	3	DIN 374/ANSI
		2.768													.429	.551	3.937	.591		
MF 18x1.5	1.50	64.00	.542 x .406	6H	T300-XM103AB-M18X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	110.0	17.0	4	DIN 374/ANSI
		2.520													.542	.709	4.331	.669		

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"

G

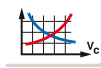
H

I

J

K

L

 H42

 L5

 L4

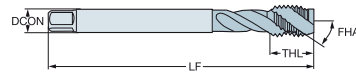
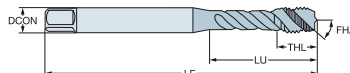
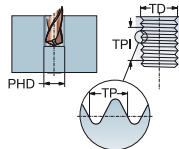
 L15

Метчики CoroTap™ 300 со спиральными стружечными канавками

Тип резьбы: UNC

T300-XM100AE
 THCHT C
 THBTP 0
 ULDR 2.5
 FHA 45°
 CNSC 0
 CXSC 0

T300-XM101AE
 C
 0
 2.5
 45°
 0
 0



					Код заказа	Размеры, мм, дюйм									
TDZ	TPI	LU	CZC _{MS}	TCTR		P	M	K	N	S		DCON	TD	LF	THL
UNC #2-56	56.00	11.99	.141 x .110	3BX	T300-XM100AE-2-56	☆	☆	☆	☆	☆	☆	3.6	2.18	45.0	4.0
		.472				☆	☆	☆	☆	☆	☆	.141	.086	1.772	.157
UNC #4-40	40.00	17.50	.141 x .110	3BX	T300-XM100AE-4-40	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	7.1
		.689				☆	☆	☆	☆	☆	☆	.141	.112	2.205	.280
UNC #5-40	40.00	17.50	.141 x .110	3BX	T300-XM100AE-5-40	☆	☆	☆	☆	☆	☆	3.6	3.18	56.0	6.6
		.689				☆	☆	☆	☆	☆	☆	.141	.125	2.205	.260
UNC #6-32	32.00	20.50	.141 x .110	3BX	T300-XM100AE-6-32	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	7.2
		.807				☆	☆	☆	☆	☆	☆	.141	.138	2.205	.283
UNC #8-32	32.00	21.50	.168 x .131	3BX	T300-XM100AE-8-32	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	7.7
		.846				☆	☆	☆	☆	☆	☆	.168	.164	2.480	.303
UNC #10-24	24.00	28.00	.194 x .152	3BX	T300-XM100AE-10-24	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	9.1
		1.102				☆	☆	☆	☆	☆	☆	.194	.190	2.756	.358
UNC #12-24	24.00	25.50	.220 x .165	3BX	T300-XM100AE-12-24	☆	☆	☆	☆	☆	☆	5.6	5.49	80.0	9.9
		1.004				☆	☆	☆	☆	☆	☆	.220	.216	3.150	.390
UNC 1/4-20	20.00	25.00	.255 x .191	3BX	T300-XM100AE-1/4	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	11.0
		.984				☆	☆	☆	☆	☆	☆	.255	.250	3.150	.433
UNC 5/16-18	18.00	34.00	.318 x .238	3BX	T300-XM100AE-5/16	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	13.1
		1.339				☆	☆	☆	☆	☆	☆	.318	.313	3.543	.516
UNC 3/8-16	16.00	39.00	.381 x .286	3BX	T300-XM100AE-3/8	☆	☆	☆	☆	☆	☆	9.7	9.53	100.0	16.8
		1.535				☆	☆	☆	☆	☆	☆	.381	.375	3.937	.661
UNC 7/16-14	14.00	72.59	.323 x .242	3BX	T300-XM101AE-7/16	☆	☆	☆	☆	☆	☆	8.2	11.11	100.0	15.0
		2.858				☆	☆	☆	☆	☆	☆	.323	.438	3.937	.591
UNC 1/2-13	13.00	81.82	.367 x .275	3BX	T300-XM101AE-1/2	☆	☆	☆	☆	☆	☆	9.3	12.70	110.0	18.0
		3.221				☆	☆	☆	☆	☆	☆	.367	.500	4.331	.709
UNC 9/16-12	12.00	80.30	.429 x .322	3BX	T300-XM101AE-9/16	☆	☆	☆	☆	☆	☆	10.9	14.29	110.0	20.1
		3.161				☆	☆	☆	☆	☆	☆	.429	.563	4.331	.791
UNC 5/8-11	11.00	65.78	.480 x .360	3BX	T300-XM101AE-5/8	☆	☆	☆	☆	☆	☆	12.2	15.88	110.0	20.1
		2.590				☆	☆	☆	☆	☆	☆	.480	.625	4.331	.791
UNC 3/4-10	10.00	77.47	.590 x .442	3BX	T300-XM101AE-3/4	☆	☆	☆	☆	☆	☆	15.0	19.05	125.0	24.9
		3.050				☆	☆	☆	☆	☆	☆	.590	.750	4.921	.980
UNC 7/8-9	9.00	90.95	.697 x .523	3BX	T300-XM101AE-7/8	☆	☆	☆	☆	☆	☆	17.7	22.23	140.0	24.9
		3.581				☆	☆	☆	☆	☆	☆	.697	.875	5.512	.980
UNC 1"-8	8.00	95.43	.800 x .600	3BX	T300-XM101AE-1	☆	☆	☆	☆	☆	☆	20.3	25.40	160.0	30.0
		3.757				☆	☆	☆	☆	☆	☆	.800	1.000	6.299	1.181

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"



H42



L5



L4



L15

A

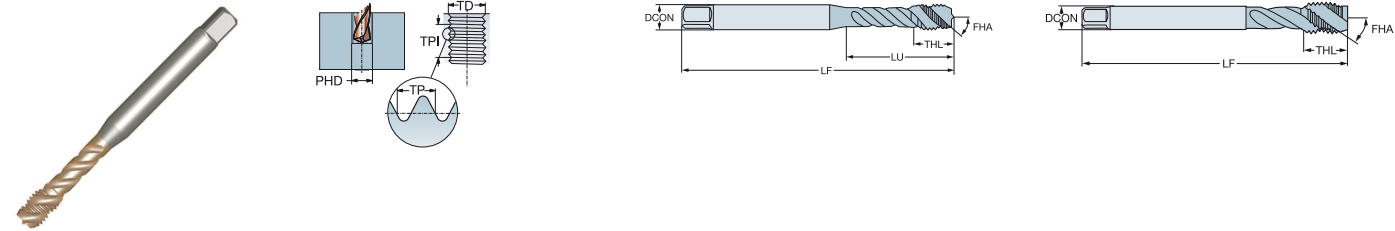
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Метчики CoroTap™ 300 со спиральными стружечными канавками
Тип резьбы: UNC

C

	T300-XM102AE	T300-XM103AE
THCHT	E	E
THBTP	0	0
ULDR	2.5	2.5
FHA	45°	45°
CNSC	0	0
CXSC	0	0

D



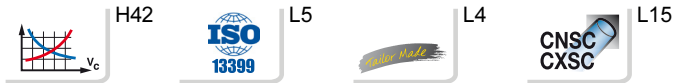
E

						P	M	K	N	S	Размеры, мм, дюйм									
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	C110	C145	C150	C110	C145	C110	C150	C110	C150	DCON	TD	LF	THL	NOF	BSG
UNC #2-56	56.00	15.00	.141 x .110	3BX	T300-XM102AE-2-56	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.18	45.0	4.0	3	DIN 2184-1/ANSI
		.591													.141	.086	1.772	.157		
UNC #4-40	40.00	17.50	.141 x .110	3BX	T300-XM102AE-4-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	7.1	3	DIN 2184-1/ANSI
		.689													.141	.112	2.205	.280		
UNC #5-40	40.00	17.50	.141 x .110	3BX	T300-XM102AE-5-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.18	56.0	6.6	3	DIN 2184-1/ANSI
		.689													.141	.125	2.205	.260		
UNC #6-32	32.00	20.50	.141 x .110	3BX	T300-XM102AE-6-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	7.2	3	DIN 2184-1/ANSI
		.807													.141	.138	2.205	.283		
UNC #8-32	32.00	21.50	.168 x .131	3BX	T300-XM102AE-8-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	7.7	3	DIN 2184-1/ANSI
		.846													.168	.164	2.480	.303		
UNC #10-24	24.00	28.00	.194 x .152	3BX	T300-XM102AE-10-24	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	9.1	3	DIN 2184-1/ANSI
		1.102													.194	.190	2.756	.358		
UNC #12-24	24.00	24.80	.255 x .191	3BX	T300-XM102AE-12-24	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	5.49	80.0	9.9	3	DIN 2184-1/ANSI
		.976													.255	.216	3.150	.390		
UNC 1/4-20	20.00	25.00	.255 x .191	3BX	T300-XM102AE-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	11.0	3	DIN 2184-1/ANSI
		.984													.255	.250	3.150	.433		
UNC 5/16-18	18.00	34.00	.318 x .238	3BX	T300-XM102AE-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	13.1	3	DIN 2184-1/ANSI
		1.339													.318	.313	3.543	.516		
UNC 3/8-16	16.00	39.00	.381 x .286	3BX	T300-XM102AE-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	100.0	16.8	3	DIN 2184-1/ANSI
		1.535													.381	.375	3.937	.661		
UNC 7/16-14	14.00	72.59	.323 x .242	3BX	T300-XM103AE-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.2	11.11	100.0	15.0	3	DIN 2184-1/ANSI
		2.858													.323	.438	3.937	.591		
UNC 1/2-13	13.00	81.82	.367 x .275	3BX	T300-XM103AE-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	110.0	18.0	3	DIN 2184-1/ANSI
		3.221													.367	.500	4.331	.709		
UNC 9/16-12	12.00	80.30	.429 x .322	3BX	T300-XM103AE-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	110.0	20.1	3	DIN 2184-1/ANSI
		3.161													.429	.563	4.331	.791		
UNC 5/8-11	11.00	65.78	.480 x .360	3BX	T300-XM103AE-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	110.0	20.1	4	DIN 2184-1/ANSI
		2.590													.480	.625	4.331	.791		
UNC 3/4-10	10.00	77.47	.590 x .442	3BX	T300-XM103AE-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	125.0	24.9	4	DIN 2184-1/ANSI
		3.050													.590	.750	4.921	.980		
UNC 7/8-9	9.00	90.95	.697 x .523	3BX	T300-XM103AE-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	140.0	24.9	4	DIN 2184-1/ANSI
		3.581													.697	.875	5.512	.980		
UNC 1"-8	8.00	95.43	.800 x .600	3BX	T300-XM103AE-1	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	160.0	30.0	4	DIN 2184-1/ANSI
		3.757													.800	1.000	6.299	1.181		

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"

J

K



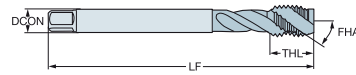
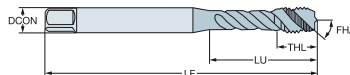
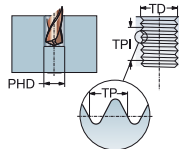
L

Метчики CoroTap™ 300 со спиральными стружечными канавками

Тип резьбы: UNF

T300-XM100AF
THCHT C
THBTP 0
ULDR 2.5
FHA 45°
CNCS 0
CXSC 0

T300-XM101AF
C
0
2.5
45°
0
0



						P	M	K	N	S	Размеры, мм, дюйм										
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	C110	C145	C150	C110	C145	C145	C110	C150	C110	C150	DCON	TD	LF	THL	NOF	BSG
UNF #4-48	48.00	17.50	.141 x .110	3BX	T300-XM100AF-4-48	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	7.1	3	DIN 2184-1/ANSI
		.689														.141	.112	2.205	.280		
UNF #6-40	40.00	20.50	.141 x .110	3BX	T300-XM100AF-6-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	7.1	3	DIN 2184-1/ANSI
		.807														.141	.138	2.205	.280		
UNF #8-36	36.00	21.50	.168 x .131	3BX	T300-XM100AF-8-36	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	7.7	3	DIN 2184-1/ANSI
		.846														.168	.164	2.480	.303		
UNF #10-32	32.00	28.00	.194 x .152	3BX	T300-XM100AF-10-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	8.9	3	DIN 2184-1/ANSI
		1.102														.194	.190	2.756	.350		
UNF #12-28	28.00	31.00	.220 x .165	3BX	T300-XM100AF-12-28	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	5.6	5.49	80.0	9.9	3	DIN 2184-1/ANSI
		1.220														.220	.216	3.150	.390		
UNF 1/4-28	28.00	25.00	.255 x .191	3BX	T300-XM100AF-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	10.8	3	DIN 2184-1/ANSI
		.984														.255	.250	3.150	.425		
UNF 5/16-24	24.00	34.00	.318 x .238	3BX	T300-XM100AF-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	12.9	3	DIN 2184-1/ANSI
		1.339														.318	.313	3.543	.508		
UNF 3/8-24	24.00	37.50	.381 x .286	3BX	T300-XM100AF-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	90.0	15.0	3	DIN 2184-1/ANSI
		1.476														.381	.375	3.543	.591		
UNF 7/16-20	20.00	72.59	.367 x .275	3BX	T300-XM101AF-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	11.11	100.0	15.0	3	DIN 2184-1/ANSI
		2.858														.367	.438	3.937	.591		
UNF 1/2-20	20.00	71.82	.367 x .275	3BX	T300-XM101AF-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	100.0	18.0	3	DIN 2184-1/ANSI
		2.828														.367	.500	3.937	.709		
UNF 9/16-18	18.00	70.30	.429 x .322	3BX	T300-XM101AF-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	100.0	19.1	3	DIN 2184-1/ANSI
		2.768														.429	.563	3.937	.752		
UNF 5/8-18	18.00	55.78	.480 x .360	3BX	T300-XM101AF-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	100.0	20.1	4	DIN 2184-1/ANSI
		2.196														.480	.625	3.937	.791		
UNF 3/4-16	16.00	62.47	.590 x .442	3BX	T300-XM101AF-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	110.0	24.9	4	DIN 2184-1/ANSI
		2.459														.590	.750	4.331	.980		
UNF 7/8-14	14.00	75.95	.697 x .523	3BX	T300-XM101AF-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	125.0	24.9	4	DIN 2184-1/ANSI
		2.990														.697	.875	4.921	.980		
UNF 1"-12	12.00	75.43	.800 x .600	3BX	T300-XM101AF-1-12	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	140.0	26.9	4	DIN 2184-1/ANSI
		2.970														.800	1.000	5.512	1.059		

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"



H42



L5



L4



L15

A

Нарезание резьбы метчиками Метчики

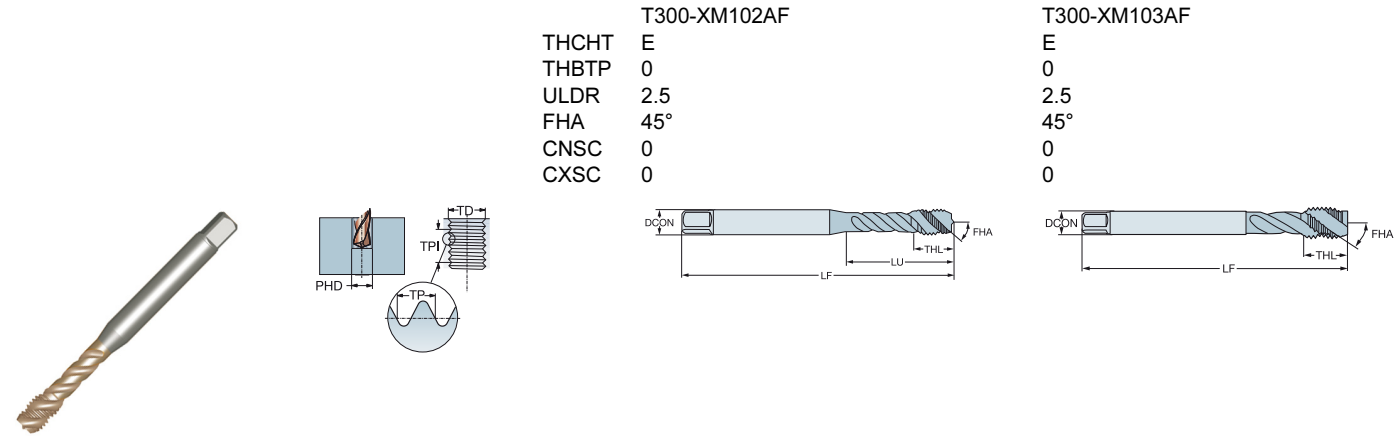
B

Метчики CoroTap™ 300 со спиральными стружечными канавками

Тип резьбы: UNF

C

D



E

						P	M	K	N	S	Размеры, мм, дюйм									
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	C110	C145	C150	C110	C145	C150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
UNF #4-48	48.00	17.50	.141 x .110	3BX	T300-XM102AF-4-48	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	7.1	3	DIN 2184-1/ANSI
		.689													.141	.112	2.205	.280		
UNF #6-40	40.00	20.50	.141 x .110	3BX	T300-XM102AF-6-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	7.1	3	DIN 2184-1/ANSI
		.807													.141	.138	2.205	.280		
UNF #8-36	36.00	21.50	.168 x .131	3BX	T300-XM102AF-8-36	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	7.7	3	DIN 2184-1/ANSI
		.846													.168	.164	2.480	.303		
UNF #10-32	32.00	28.00	.194 x .152	3BX	T300-XM102AF-10-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	8.9	3	DIN 2184-1/ANSI
		1.102													.194	.190	2.756	.350		
UNF #12-28	28.00	31.00	.220 x .165	3BX	T300-XM102AF-12-28	☆	☆	☆	☆	☆	☆	☆	☆	☆	5.6	5.49	80.0	9.9	3	DIN 2184-1/ANSI
		1.220													.220	.216	3.150	.390		
UNF 1/4-28	28.00	25.00	.255 x .191	3BX	T300-XM102AF-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	10.8	3	DIN 2184-1/ANSI
		.984													.255	.250	3.150	.425		
UNF 5/16-24	24.00	34.00	.318 x .238	3BX	T300-XM102AF-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	12.9	3	DIN 2184-1/ANSI
		1.339													.318	.313	3.543	.508		
UNF 3/8-24	24.00	37.50	.381 x .286	3BX	T300-XM102AF-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	90.0	15.0	3	DIN 2184-1/ANSI
		1.476													.381	.375	3.543	.591		
UNF 7/16-20	20.00	72.59	.323 x .242	3BX	T300-XM103AF-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.2	11.11	100.0	15.0	3	DIN 2184-1/ANSI
		2.858													.323	.438	3.937	.591		
UNF 1/2-20	20.00	71.82	.367 x .275	3BX	T300-XM103AF-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	100.0	18.0	3	DIN 2184-1/ANSI
		2.828													.367	.500	3.937	.709		
UNF 9/16-18	18.00	70.30	.429 x .322	3BX	T300-XM103AF-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	100.0	19.1	3	DIN 2184-1/ANSI
		2.768													.429	.563	3.937	.752		
UNF 5/8-18	18.00	55.78	.480 x .360	3BX	T300-XM103AF-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	100.0	20.1	4	DIN 2184-1/ANSI
		2.196													.480	.625	3.937	.791		
UNF 3/4-16	16.00	62.47	.590 x .442	3BX	T300-XM103AF-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	110.0	24.9	4	DIN 2184-1/ANSI
		2.459													.590	.750	4.331	.980		
UNF 7/8-14	14.00	75.95	.697 x .523	3BX	T300-XM103AF-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	125.0	24.9	4	DIN 2184-1/ANSI
		2.990													.697	.875	4.921	.980		
UNF 1"-12	12.00	75.43	.800 x .600	3BX	T300-XM103AF-1-12	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	140.0	26.9	4	DIN 2184-1/ANSI
		2.970													.800	1.000	5.512	1.059		

Рекомендуемые режимы резания см. в каталоге "Вращающиеся инструменты"

J

K

L

H 38

SANDVIK
Coromant

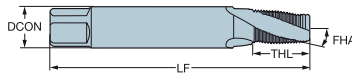
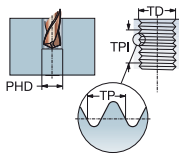
Метчики CoroTap™ 300 со спиральными стружечными канавками

Тип резьбы: NPT

T300-XM100AL

THCHT
ULDR
FHA
CNSC
CXSC

C
1.5
15°
0
0



						P	M	K	N	Размеры, мм, дюйм					
TDZ	TPI	LU	CZC _{MS}	TCTR	Код заказа	B45	B45	B45	B45	DCON	TD	LF	THL	NOF	BSG
NPT 1/16-27	27.00	56.00	.313 x .234	NORMAL	T300-XM100AL-1/16	☆	☆	☆	☆	8.0	7.72	80.0	14.0	3	DIN 2184-1/ANSI
		2.205								.313	.304	3.150	.551		
NPT 1/8-27	27.00	64.00	.437 x .328	NORMAL	T300-XM100AL-1/8	☆	☆	☆	☆	11.1	10.07	90.0	14.0	4	DIN 2184-1/ANSI
		2.520								.437	.396	3.543	.551		
NPT 1/4-18	18.00	59.00	.562 x .421	NORMAL	T300-XM100AL-1/4	☆	☆	☆	☆	14.3	13.37	100.0	20.0	4	DIN 2184-1/ANSI
		2.323								.562	.526	3.937	.787		
NPT 3/8-18	18.00	67.00	.700 x .531	NORMAL	T300-XM100AL-3/8	☆	☆	☆	☆	17.8	16.81	110.0	20.0	5	DIN 2184-1/ANSI
		2.638								.700	.662	4.331	.787		
NPT 1/2-14	14.00	79.00	.687 x .515	NORMAL	T300-XM100AL-1/2	☆	☆	☆	☆	17.4	20.95	125.0	26.0	5	DIN 2184-1/ANSI
		3.110								.687	.825	4.921	1.024		
NPT 3/4-14	14.00	78.00	.906 x .679	NORMAL	T300-XM100AL-3/4	☆	☆	☆	☆	23.0	26.29	140.0	26.0	5	DIN 2184-1/ANSI
		3.071								.906	1.035	5.512	1.024		
NPT 1-11.5	11.50	58.00	1.125 x .843	NORMAL	T300-XM100AL-1	☆	☆	☆	☆	28.6	32.91	150.0	31.0	5	DIN 2184-1/ANSI
		2.283								1.125	1.296	5.906	1.220		



H42



L5



L4



L15

A

Нарезание резьбы метчиками Метчики

B

Метчики CoroTap™ 300 со спиральными стружечными канавками

Тип резьбы: NPTF

C

T300-XM100AM

THCHT C

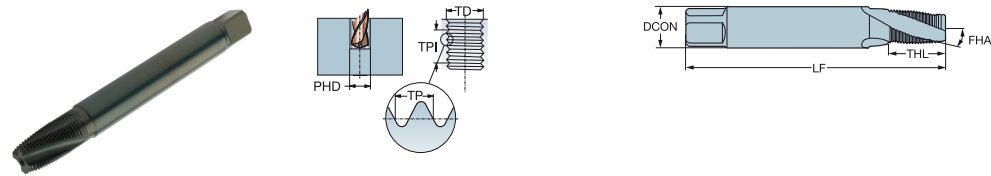
ULDR 1.5

FHA 15°

CNSC 0

CXSC 0

D



E

						P	M	K	N	Размеры, мм, дюйм					
TDZ	TPI	LU	CZC _{HS}	TCTR	Код заказа	B145	B145	B145	B145	DCON	TD	LF	THL	NOF	BSG
NPTF 1/16-27	27.00	56.00	.313 x .234	NORMAL	T300-XM100AM-1/16	☆	☆	☆	☆	8.0	7.64	80.0	14.0	3	DIN 2184-1/ANSI
		2.205								.313	.301	3.150	.551		
NPTF 1/8-27	27.00	64.00	.437 x .328	NORMAL	T300-XM100AM-1/8	☆	☆	☆	☆	11.1	9.98	90.0	14.0	4	DIN 2184-1/ANSI
		2.520								.437	.393	3.543	.551		
NPTF 1/4-18	18.00	59.00	.562 x .421	NORMAL	T300-XM100AM-1/4	☆	☆	☆	☆	14.3	13.31	100.0	20.0	4	DIN 2184-1/ANSI
		2.323								.562	.524	3.937	.787		
NPTF 3/8-18	18.00	67.00	.700 x .531	NORMAL	T300-XM100AM-3/8	☆	☆	☆	☆	17.8	16.75	110.0	20.0	5	DIN 2184-1/ANSI
		2.638								.700	.660	4.331	.787		
NPTF 1/2-14	14.00	79.00	.687 x .515	NORMAL	T300-XM100AM-1/2	☆	☆	☆	☆	17.4	20.92	125.0	26.0	5	DIN 2184-1/ANSI
		3.110								.687	.824	4.921	1.024		
NPTF 3/4-14	14.00	78.00	.906 x .679	NORMAL	T300-XM100AM-3/4	☆	☆	☆	☆	23.0	26.27	140.0	26.0	5	DIN 2184-1/ANSI
		3.071								.906	1.034	5.512	1.024		

G

H

I

J

K

L



Оптимизированная серия метчиков CoroTap

CoroTap™ 100 KM

Метрические значения

				CoroTap™ 100 KM		
ULDR(xTD)				1.5	2	2.5
ISO	Код MC	H/мм²	HB	v _c , м/мин		
P	P2.1.Z.AN	591	175	15	12	10
K	K1.1.C.NS	674	200	73	60	51
	K1.2.C.NS	1076	260	73	60	51
	K2.1.C.UT	602	180	73	60	51
	K2.2.C.UT	825	245	61	50	43
	K2.3.C.UT	591	175	73	60	51
	K3.1.C.UT	518	155	73	60	51
	K3.2.C.UT	727	215	73	60	51
	K3.3.C.UT	885	265	61	50	43
	K3.4.C.UT	1114	330	49	40	34
	K3.5.C.UT	639	190	61	50	43
	K4.1.C.UT	533	160	55	45	38
	K4.2.C.UT	778	230	55	45	38
N	K5.1.C.NS	1013	300	12	10	9
	N1.3.C.UT	-	75	55	45	38

Дюймовые значения

				CoroTap™ 100 KM		
ULDR(xTD)				1.5	2	2.5
ISO	Код MC	H/мм²	HB	v _c , фут/мин		
P	P2.1.Z.AN	591	175	48	39	34
K	K1.1.C.NS	674	200	241	197	168
	K1.2.C.NS	1076	260	241	197	168
	K2.1.C.UT	602	180	241	197	168
	K2.2.C.UT	825	245	201	164	140
	K2.3.C.UT	591	175	241	197	168
	K3.1.C.UT	518	155	241	197	168
	K3.2.C.UT	727	215	241	197	168
	K3.3.C.UT	885	265	201	164	140
	K3.4.C.UT	1114	330	161	131	112
	K3.5.C.UT	639	190	201	164	140
	K4.1.C.UT	533	160	181	148	126
	K4.2.C.UT	778	230	181	148	126
N	K5.1.C.NS	1013	300	40	33	28
	N1.3.C.UT	-	75	181	148	126

Универсальная серия метчиков CoroTap
CoroTap™ 300
Метрические значения

					T300-XM100AL T300-XM100AM
ULDR(xTD)					1.5
ISO	Код MC	Обрабатываемый материал	H/mm²	HB	v _c , м/мин
P	P1.1.Z.AN	Нелегированная сталь	428	125	-
	P1.1.Z.HT		639	190	5
	P1.2.Z.AN		639	190	7
	P1.2.Z.HT		708	210	7
	P1.3.Z.AN		639	190	7
	P1.3.Z.HT		1013	300	5
	P2.1.Z.AN	Низколегированная сталь	591	175	7
	P2.2.Z.AN		811	240	7
	P2.3.Z.AN		867	260	5
	P2.5.Z.HT.1		961	285	5
	P3.0.Z.AN	Высоколегированная сталь	674	200	7
	P3.0.Z.HT.1		1282	380	4
	P3.1.Z.AN		839	250	7
	P1.5.C.UT	Сталь (отливки)	503	150	7
	P2.6.C.UT		674	200	7
M	P5.0.Z.HT.1	Ферритная/мартенситная нержавеющая сталь	1114	330	7
	P5.0.Z.PH		1114	330	-
	M1.0.Z.AQ	Аустенитная нержавеющая сталь	674	200	3
	M1.0.C.UT		674	200	3
	M2.0.Z.AQ	Супер аустенитная нержавеющая сталь	674	200	3
	M2.0.C.AQ		674	200	-
	M3.1.Z.AQ	Дуплексная (аустенитная/ ферритная) нержавеющая сталь	778	230	2
	M3.1.C.AQ		778	230	2
	M3.2.Z.AQ		867	260	2
	K1.1.C.NS	Ковкий чугун	674	200	-
K	K2.1.C.UT	Серый чугун	602	180	11
	K2.2.C.UT		825	245	5
	K2.3.C.UT		591	175	-
	K3.1.C.UT	Чугун с шаровидным графитом	518	155	-
	K3.2.C.UT		727	215	-
	K3.3.C.UT		885	265	-
	K3.5.C.UT		639	190	-
	K5.1.C.NS	Отпущенный ковкий чугун	1013	300	-
N	N1.2.Z.UT	Алюминиевые сплавы	-	60	-
	N1.2.Z.AG		-	100	-
	N1.3.C.UT		-	75	-
	N1.3.C.AG		-	90	20
	N1.4.C.NS		-	130	15
	N3.3.U.UT	Медь и медные сплавы	-	110	60
	N3.1.U.UT		-	100	-

Универсальная серия метчиков CoroTap

CoroTap™ 300

Дюймовые значения

					T300-XM100AL T300-XM100AM
ULDR(xTD)					1.5
ISO	Код MC	Обрабатываемый материал	H/мм²	HB	v _c , фут/мин
P	P1.1.Z.AN	Нелегированная сталь	428	125	-
	P1.1.Z.HT		639	190	16
	P1.2.Z.AN		639	190	24
	P1.2.Z.HT		708	210	24
	P1.3.Z.AN		639	190	24
	P1.3.Z.HT		1013	300	16
	P2.1.Z.AN	Низколегированная сталь	591	175	7
	P2.2.Z.AN		811	240	7
	P2.3.Z.AN		867	260	5
	P2.5.Z.HT.1		961	285	5
	P3.0.Z.AN	Высоколегированная сталь	674	200	7
	P3.0.Z.HT.1		1282	380	4
	P3.1.Z.AN	Сталь (отливки)	839	250	7
	P1.5.C.UT		503	150	7
	P2.6.C.UT		674	200	7
M	P5.0.Z.HT.1	Ферритная/мартенситная нержавеющая сталь	1114	330	7
	P5.0.Z.PH		1114	330	-
	M1.0.Z.AQ	Аустенитная нержавеющая сталь	674	200	10
	M1.0.C.UT		674	200	10
	M2.0.Z.AQ	Супер аустенитная нержавеющая сталь	674	200	10
	M2.0.C.AQ		674	200	-
	M3.1.Z.AQ	Дуплексная (аустенитная/ ферритная) нержавеющая сталь	778	230	6
	M3.1.C.AQ		778	230	6
	M3.2.Z.AQ		867	260	6
K	K1.1.C.NS	Ковкий чугун Серый чугун	674	200	-
	K2.1.C.UT		602	180	11
	K2.2.C.UT		825	245	5
	K2.3.C.UT		591	175	-
	K3.1.C.UT	Чугун с шаровидным графитом	518	155	-
	K3.2.C.UT		727	215	-
	K3.3.C.UT		885	265	-
	K3.5.C.UT		639	190	-
N	K5.1.C.NS	Отпущенный ковкий чугун	1013	300	-
	N1.2.Z.UT	Алюминиевые сплавы	-	60	-
	N1.2.Z.AG		-	100	-
	N1.3.C.UT		-	75	-
	N1.3.C.AG		-	90	20
	N1.4.C.NS		-	130	15
	N3.3.U.UT	Медь и медные сплавы	-	110	18
	N3.1.U.UT		-	100	-