


PREFORI DI MASCHIATURA PER MASCHI AD ASPORTAZIONE

TAPPING DRILL SIZES FOR CUTTING TAPS

PERÇAGE POUR TARAUDAGE NORMAL


Filettatura metrica ISO DIN 13

ISO Metric coarse thread DIN 13 - Filetage métrique ISO DIN13

M	P mm		Ø di foratura 6H - drill sizes - perçage	
			min	max
*M 1	0,25	0,75	0,729	0,785
*M 1,1	0,25	0,85	0,829	0,885
*M 1,2	0,25	0,95	0,929	0,985
*M 1,4	0,30	1,10	1,075	1,142
M 1, 6	0,35	1,25	1,221	1,321
M 1,70	,35	1,35	1,321	1,421
M 1,8	0,35	1,45	1,421	1,521
M 2	0,40	1,60	1,567	1,679
M 2,2	0,45	1,75	1,713	1,838
M 2,3	0,4	1,90	1,813	1,938
M 2,5	0,45	2,05	2,013	2,138
M 2,6	0,45	2,10	2,113	2,238
M 3	0,50	2,50	2,459	2,599
M 3,5	0,60	2,90	2,850	3,010
M 4	0,70	3,30	3,242	3,422
M 4, 5	0,75	3,70	3,688	3,878
M 5	0,80	4,20	4,134	4,334
M 6	1,00	5,00	4,917	5,153
M 7	1,00	6,00	5,917	6,153
M 8	1,25	6,80	6,647	6,912
M 9	1,25	7,80	7,647	7,912
M 10	1,50	8,50	8,376	8,676
M 11	1,50	9,50	9,376	9,676
M 12	1,75	10,30	10,106	10,441
M 14	2,00	12,00	11,835	12,210
M 16	2,00	14,00	13,835	14,210
M 18	2,50	15,50	15,294	15,744
M 20	2,50	17,50	17,294	17,744
M 22	2,50	19,50	19,294	19,744
M 24	3,00	21,00	20,752	21,252
M 27	3,00	24,00	23,752	24,252
M 30	3,50	26,50	26,211	26,771
M 33	3,50	29,50	29,211	29,771
M 36	4,00	32,00	31,670	32,270
M 39	4,00	35,00	34,670	35,270
M 42	4,50	37,50	37,129	37,799
M 45	4,50	40,50	40,129	40,799
M 48	5,00	43,00	42,587	43,297
M 52	5,00	47,00	46,587	47,297
M 56	5,50	50,50	50,046	50,796
M 60	5,50	54,50	54,046	54,796
M 64	6,00	58,00	57,505	58,308
M 68	6,00	62,00	61,505	62,305

Filettatura MJ, MJ thread

DIN ISO 5855 - Filetage MJ

MJ	P mm		Ø di foratura 5H - drill sizes - perçage	
			min	max
*MJ 3	0,50	2,60	2,513	2,653
*MJ 4	0,70	3,40	3,318	3,498
*MJ 5	0,80	4,30	4,221	4,421
MJ 6	1	5,10	5,026	5,216
MJ 8	1	7,10	7,026	7,216
MJ 8	1,25	6,90	6,782	6,994
MJ 10	1	9,10	9,026	9,216
MJ 10	1,25	8,90	8,782	8,994
MJ 10	1,5	8,60	8,539	8,775
MJ 12	1,25	10,90	10,782	10,994
MJ 12	1,5	10,60	10,539	10,775
MJ 12	1,75	10,40	10,295	10,560
MJ 14	1,5	12,60	12,539	12,775
MJ 14	2	12,20	12,051	12,351
MJ 16	1,5	14,60	14,539	14,775
MJ 16	2	14,20	14,051	14,351

* Tolleranza - Tolerance - Tolérance: 6H



Importante: fate attenzione al diametro di foratura
 Important: pay attention to the drills diameter
 Important: faites attention au diamètre de perçage

* Tolleranza - Tolerance - Tolérance: 5H


PREFORI DI MASCHIATURA PER MASCHI AD ASPORTAZIONE

TAPPING DRILL SIZES FOR CUTTING TAPS

PERÇAGE POUR TARAUDAGE NORMAL


Filettatura metrica ISO passo fine DIN 13

ISO metric fine thread DIN 13 - Filetage métrique ISO pas fin DIN13

MF	P mm		Ø di foratura 6H - drill sizes - perçage	
			min	max
M 4	0,5	3,50	3,459	3,599
M 4,5	0,5	4,00	3,959	4,099
M 5	0,5	4,50	4,459	4,599
M 6	0,5	5,50	5,459	5,599
M 6	0,75	5,25	5,188	5,378
M 7	0,75	6,25	6,188	6,378
M 8	0,5	7,50	7,459	7,599
M 8	0,75	7,25	7,188	7,378
M 8	1	7,00	6,917	7,153
M 9	0,75	8,25	8,188	8,378
M 9	1	8,00	7,917	8,153
M 10	0,5	9,50	9,459	9,599
M 10	0,75	9,25	9,188	9,378
M 10	1	9	8,917	9,153
M 10	1,25	8,75	8,647	8,912
M 11	1	10	9,917	10,153
M 12	0,5	11,5	11,459	11,599
M 12	0,75	11,25	11,188	11,378
M 12	1	11	10,917	11,153
M 12	1,25	10,75	10,647	10,912
M 12	1,5	10,5	10,376	10,676
M 13	1	12	11,917	12,153
M 14	1	13	12,917	13,153
M 14	1,25	12,75	12,647	12,912
M 14	1,5	12,5	12,376	12,676
M 15	1	14	13,917	14,153
M 15	1,5	13,5	13,376	13,676
M 16	1	15	14,917	15,153
M 16	1,25	14,8	14,647	14,912
M 16	1,5	14,5	14,376	14,676
M 17	1	16	15,917	16,153
M 17	1,5	15,5	15,376	15,676
M 18	1	17	16,917	17,153
M 18	1,5	16,5	16,376	16,676
M 18	2	16	15,835	16,210
M 20	1	19	18,917	19,153
M 20	1,5	18,5	18,376	18,676
M 20	2	18	17,835	18,210
M 22	1	21	20,917	21,153
M 22	1,5	20,5	20,376	20,676
M 22	2	20	19,835	20,210
M 24	1	23	22,917	23,153
M 24	1,5	22,5	22,376	22,676
M 24	2	22	21,835	22,210
M 25	1	24	23,917	24,153
M 25	1,5	23,5	23,376	23,676
M 25	2	23	22,835	23,210
M 26	1,5	24,5	24,376	24,676
M 27	1	26	25,917	26,153
M 27	1,5	25,5	25,376	25,676
M 27	2	25	24,835	25,210

Filettatura metrica ISO passo fine DIN 13

ISO metric fine thread DIN 13 - Filetage métrique ISO pas fin DIN13

MF	P mm		Ø di foratura 6H - drill sizes - perçage	
			min	max
M 28	1	27	26,917	27,153
M 28	1,5	26,5	26,376	26,676
M 28	2	26	25,835	26,210
M 30	1	29	28,917	29,153
M 30	1,5	28,5	28,376	28,676
M 30	2	28	27,835	28,210
M 30	3	27	26,752	27,252
M 32	1,5	30,5	30,376	30,676
M 32	2	30	29,835	30,210
M 33	1,5	31,5	31,376	31,676
M 33	2	31	30,835	31,210
M 33	3	30	29,752	30,252
M 34	1,5	32,5	32,376	32,676
M 35	1,5	33,5	33,376	33,676
M 36	1,5	34,5	34,376	34,676
M 36	2	34	33,835	34,210
M 36	3	33	32,752	33,252
M 38	1,5	36,5	36,376	36,676
M 39	1,5	37,5	37,376	37,676
M 39	2	37	36,835	37,210
M 39	3	36	35,752	36,252
M 40	1,5	38,5	38,376	38,676
M 40	2	38	37,835	38,210
M 40	3	37	36,752	37,252
M 42	1,5	40,5	40,376	40,676
M 42	2	40	39,835	40,210
M 42	3	39	38,752	39,252
M 42	4	38	37,670	38,270
M 45	1,5	43,5	43,376	43,676
M 45	2	43	42,835	43,210
M 45	3	42	41,752	42,252
M 45	4	41	40,670	41,270
M 48	1,5	46,5	46,376	46,676
M 48	2	46	45,835	46,210
M 48	3	45	44,752	45,252
M 48	4	44	43,670	44,270
M 50	1,5	48,5	48,376	48,676
M 50	2	48	47,835	48,210
M 50	3	47	46,752	47,252
M 52	1,5	50,5	50,376	50,676
M 52	2	50	49,835	50,210
M 52	3	47	46,587	47,087
M 52	4	48	47,670	48,270
M 55	1,5	53,5	53,376	53,676
M 55	2	53	52,835	53,210
M 55	3	52	51,752	52,252
M 55	4	51	50,670	51,270
M 56	1,5	54,5	54,376	54,676
M 56	2	54	53,835	54,210
M 56	3	53	52,752	53,252
M 56	4	52	51,670	52,270


PREFORI DI MASCHIATURA PER MASCHI AD ASPORTAZIONE

TAPPING DRILL SIZES FOR CUTTING TAPS

PERÇAGE POUR TARAUDAGE NORMAL


Filettatura metrica ISO passo fine DIN 13

ISO metric fine thread DIN 13 - Filetage métrique ISO pas fin DIN13

MF	P mm		Ø di foratura 6H - drill sizes - perçage	
			min	max
M 58	1,5	56,5	56,376	56,676
M 58	2	56	55,835	56,210
M 58	3	55	54,752	55,252
M 58	4	54	53,670	54,270
M 60	1,5	58,5	58,376	58,676
M 60	2	58	57,835	58,210
M 60	3	57	56,752	57,252
M 60	4	56	55,670	56,270
M 62	1,5	60,5	60,376	60,676
M 62	2	60	59,835	60,210
M 62	3	59	58,752	59,252
M 62	4	58	57,670	58,270
M 64	1,5	62,5	62,376	62,676
M 64	2	62	61,835	62,210
M 64	3	61	60,752	61,252
M 64	4	60	59,670	60,270
M 65	1,5	63,5	63,376	63,676
M 65	2	63	62,835	63,210
M 65	3	62	61,752	62,252
M 65	4	61	60,670	61,270
M 68	1,5	66,5	66,376	66,676
M 68	2	66	65,835	66,210
M 68	3	65	64,752	65,252
M 68	4	64	63,670	64,270
M 70	1,5	68,5	68,376	68,676
M 70	2	68	67,835	68,210
M 70	3	67	66,752	67,252
M 70	4	66	65,670	66,270
M 70	6	64	63,505	64,305
M 72	1,5	70,5	70,376	70,676
M 72	2	70	69,835	70,210
M 72	3	69	68,752	69,252
M 72	4	68	67,670	68,270
M 72	6	66	65,505	66,305
M 75	1,5	73,5	73,376	73,676
M 75	2	73	72,835	73,210
M 75	3	72	71,752	72,252
M 75	4	71	70,670	71,270
M 76	1,5	74,5	74,376	74,676
M 76	2	74	73,835	74,210
M 76	3	73	72,752	73,252
M 76	4	72	71,670	72,270
M 76	6	70	69,505	70,305
M 80	1,5	78,5	78,376	78,676
M 80	2	78	77,835	78,210
M 80	3	77	76,752	77,252
M 80	4	76	75,670	76,270
M 80	6	74	73,505	74,305
M 85	2	83	82,835	83,210
M 85	3	82	81,752	82,252
M 85	4	81	80,670	81,270
M 85	6	79	78,505	79,305


Filettatura americana UNC ASME B1.1

UNC coarse thread ASME B1.1 - Filetage américain UNC ASME B1.1

UNC	P TPI		Ø di foratura 2B - drill sizes - perçage	
			min	max
Nr. 6	32	2,85	2,642	2,896
Nr. 8	32	3,50	3,302	3,531
Nr. 10	24	3,90	3,683	3,937
Nr. 12	24	4,50	4,343	4,597
1/4	20	5,10	4,978	5,258
5/16	18	6,60	6,401	6,731
3/8	16	8,00	7,798	8,153
7/16	14	9,40	9,144	9,550
1/2	13	10,80	10,592	11,024
9/16	12	12,20	11,989	12,446
5/8	11	13,50	13,386	13,868
3/4	10	16,50	16,307	16,840
7/8	9	19,50	19,177	19,761
1"	8	22,25	21,971	22,606
1"-1/8	7	25,00	24,638	25,349
1"-1/4	7	28,00	27,813	28,524
1"-3/8	6	30,75	30,353	31,155
1"-1/2	6	34,00	33,528	34,290
1"-3/4	5	39,50	38,938	39,802
2"	4,5	45,00	44,679	45,593

Filettatura UNJC ASME B1.15,

UNJC thread ASME B1.15 - Filetage UNJC ASME B1.15

UNJC	P TPI		Ø di foratura 3B - drill sizes	
			min	max
Nr. 6	32	2,80	2,733	2,939
Nr. 8	32	3,50	3,393	3,599
Nr. 10	24	3,90	3,795	4,064
Nr. 12	24	4,60	4,455	4,704
1/4	20	5,20	5,113	5,387
5/16	18	6,70	6,563	6,833
3/8	16	8,10	7,978	8,255
7/16	14	9,50	9,347	9,639
1/2	13	10,90	10,798	11,095
9/16	12	12,35	12,228	12,482
5/8	11	13,80	13,627	13,904
3/4	10	16,70	16,576	16,881


PREFORI DI MASCHIATURA PER MASCHI AD ASPORTAZIONE

TAPPING DRILL SIZES FOR CUTTING TAPS

PERÇAGE POUR TARAUDAGE NORMAL


Filettatura americana UNF ASME B1.1

UNF fine thread ASME B1.1 - Filetage américain UNF ASME B1.1

UNF	P TPI		Ø di foratura 2B - drill sizes - perçage	
			min	max
Nr. 6	40	2,95	2,819	3,023
Nr. 8	36	3,50	3,404	3,607
Nr. 10	32	4,10	3,962	4,166
Nr. 12	28	4,60	4,469	4,724
1/4	28	5,50	5,359	5,588
5/16	24	6,90	6,782	7,036
3/8	24	8,50	8,382	8,636
7/16	20	9,90	9,728	10,033
1/2	20	11,50	11,328	11,608
9/16	18	12,90	12,751	13,081
5/8	18	14,50	14,351	14,681
3/4	16	17,50	17,323	17,678
7/8	14	20,40	20,269	20,676
1"	12	23,25	23,114	23,571
1"-1/8	12	26,50	26,289	26,746
1"-1/4	12	29,50	29,464	29,921
1"-3/8	12	32,75	32,639	33,096
1 -1/2	12	36,00	35,814	36,271


Filettatura americana UNEF ASME B1.1

UNEF extra fine thread ASME B1.1 - Filetage américain UNEF ASME B1.1

UNEF	P TPI		Ø di foratura 2B - drill sizes - perçage	
			min	max
1/4	32	5,55	5,487	5,690
5/16	32	7,15	7,087	7,264
3/8	32	8,7	8,662	8,865
7/16	28	10,2	10,135	10,338
1/2	28	11,8	11,710	11,938
9/16	24	13,2	13,132	13,386
5/8	24	14,8	14,732	14,986
11/16	24	16,4	16,307	16,561
3/4	20	17,8	17,679	17,958
13/16	20	19,4	19,254	19,558
7/8	20	20,95	20,854	21,133
15/16	20	22,50	22,429	22,733
1"	20	24,15	24,029	24,308
1"-1/16	18	25,6	25,451	25,781
1"-1/8	18	27,15	27,051	27,381
1"-3/16	18	28,75	28,626	28,956
1"-1/4	18	30,3	30,226	30,556
1"-3/8	18	33,5	33,401	33,731
1"-7/16	18	35,1	34,976	35,306
1"-1/2	18	36,7	36,576	36,881


Filettatura UNJC ASME B1.15,

UNJC thread ASME B1.15 - Filetage UNJC ASME B1.15

UNJF	P TPI		Ø di foratura 3B - drill sizes - perçage	
			min	max
Nr. 6	40	2,95	2,888	3,053
Nr. 8	36	3,6	3,480	3,663
Nr. 10	32	4,15	4,054	4,255
Nr. 12	28	4,7	4,602	4,816
1/4	28	5,6	5,466	5,662
5/16	24	7	6,906	7,109
3/8	24	8,6	8,494	8,679
7/16	20	10	9,876	10,084
1/2	20	11,55	11,463	11,661
9/16	18	13	12,913	13,122
5/8	18	14,6	14,501	14,702
3/4	16	17,6	17,506	17,722

Filettatura americana 8-UN ASME B1.1

8-UN thread ASME B1.1 - Filetage américain 8-UN ASME B1.1

8-UN	P TPI		Ø di foratura 2B - drill sizes - perçage	
			min	max
1"-1/8	8	25,4	25,146	25,781
1"-1/4	8	28,6	28,321	28,956
1"-3/8	8	31,75	31,496	32,131
1"-1/2	8	34,9	34,671	35,306
1"-5/8	8	38,1	37,846	38,481
1"-3/4	8	41,3	41,021	41,656
1"-7/8	8	44,45	44,196	44,831
2"	8	47,6	47,371	48,006
2"-1/4	8	54	53,721	54,356
2"-1/2	8	60,30	60,071	60,706

PREFORI DI MASCHIATURA PER MASCHI AD ASPORTAZIONE


TAPPING DRILL SIZES FOR CUTTING TAPS

PERÇAGE POUR TARAUDAGE NORMAL

Filettatura GAS Whitworth DIN EN ISO 228

Whitworth pipe thread DIN EN ISO 228


Filetage Gaz cylindrique Whitworth DIN EN ISO 228

GAS	P TPI		Ø di foratura - drill sizes	
			min	max
1/8	28	8,8	8,566	8,848
1/4	19	11,8	11,445	11,890
3/8	19	15,25	14,950	15,395
1/2	14	19	18,631	19,172
5/8	14	21	20,587	21,128
3/4	14	24,5	24,117	24,658
7/8	14	28,25	27,877	28,418
1"	11	30,75	30,291	30,931
1" 1/8	11	35,5	34,939	35,579
1" 1/4	11	39,5	38,952	39,592
1" 1/2	11	45,25	44,845	45,485
1" 3/4	11	51,10	50,788	51,428
2"	11	57	56,656	57,296
2" 1/4	11	63,10	62,752	63,392
2" 1/2	11	72,6	72,226	72,866
2" 3/4	11	79	78,576	79,216
3"	11	85,3	84,926	85,566

Filettatura gas cilindrica americana sec. ANSI B1.20.1

American Standard straight pipe thread acc. ANSI B1.20.1


Filetage Gaz cylindrique américain ANSI B 1.20.1

NPSM (NPSC)	P TPI		Ø di foratura - drill sizes	
			NPSM	NPSC
1/8	27		9,10	8,8
1/4	18		12	11,40
3/8	18		15,5	14,8
1/2	14		19	18,5
3/4	14		24,5	23,8
1"	11,5		30,5	29,9

Filettatura gas cilindrica americana sec. ANSI B1.20.3

American Standard straight pipe thread acc. ANSI B1.20.3


Filetage Gaz cylindrique américain ANSI B 1.20.3

NPSF	P TPI		Ø di foratura - drill sizes	
			min	max
1/8	27	8,7	8,651	
1/4	18	11,30	11,232	
3/8	18	14,7	14,671	
1/2	14	18,2	18,118	
3/4	14	23,50	23,465	
1"	11,5	29,50	29,464	

Filettatura interna GAS cilindrica Whitworth ISO 7-1

Cylindrical Whitworth internal pipe thread ISO 7-1


Filetage Gaz interne cylindrique Whitworth ISO 7-1

Rp	P TPI		Ø di foratura - drill sizes	
			min	max
1/8	28	8,6	8,495	8,637
1/4	19	11,5	11,341	11,549
3/8	19	15	14,846	15,054
1/2	14	18,5	18,489	18,773
3/4	14	24	23,975	24,259
1"	11	30,25	30,111	30,471
1" 1/4	11	39	38,772	39,132
1" 1/2	11	45	44,665	45,025
2"	11	56,5	56,476	56,836

Filettatura GAS Whitworth DIN EN ISO 228

Whitworth pipe thread DIN EN ISO 228

Filetage Gaz cylindrique Whitworth DIN EN ISO 228

BSW	P TPI		Ø di foratura - drill sizes	
			min	max
1/8	40	2,5	2,362	2,591
3/16	24	3,6	3,407	3,745
1/4	20	5	4,724	5,156
5/16	18	6,5	6,130	6,590
3/8	16	7,9	7,492	7,987
7/16	14	9,2	8,789	9,330
1/2	12	10,5	9,989	10,591
9/16	12	12	11,577	12,179
5/8	11	13,4	12,918	13,558
3/4	10	16,4	15,797	16,483
7/8	9	19,25	18,611	19,353
1"	8	22	21,334	22,147
1" 1/8	7	24,75	23,928	24,832
1" 1/4	7	27,5	27,103	28,007
1" 1/2	6	33,5	32,679	33,703


PREFORI DI MASCHIATURA PER MASCHI AD ASPORTAZIONE

TAPPING DRILL SIZES FOR CUTTING TAPS

PERÇAGE POUR TARAUDAGE NORMAL


Filettatura per tubi corazzati DIN 40430

Steel conduit thread DIN 40430 - Filetage pour tube blindés DIN 40430

PG	P TPI		Ø di foratura - drill sizes	
			min	max
PG 7	20	11,4	11,28	11,43
PG 9	18	14	13,86	14,01
PG 11	18	17,25	17,26	17,41
PG 13,5	18	19	19,06	19,21
PG 16	18	21,25	21,16	21,31
PG 21	16	27	26,78	27,03
PG 29	16	35,5	35,48	35,73
PG 36	16	45,5	45,48	45,73
PG 42	16	52,5	52,48	52,73
PG 48	16	58	57,78	58,03

Filettatura tonda DIN 405


Round thread DIN 405 - Filetage rond DIN 405

Rd	P TPI		Ø di foratura - drill sizes	
			min	max
8	10	6	5,714	6,274
9	10	7	6,714	7,274
10	10	8	7,714	8,274
11	10	9	8,714	9,274
12	10	10	9,714	10,274
14	8	11,5	11,142	11,812
16	8	13,5	13,142	13,812
18	8	15,5	15,142	15,812
20	8	17,5	17,142	17,812
22	8	19,5	19,142	19,812
24	8	21,5	21,142	21,812
26	8	23,5	23,142	23,812
28	8	25,5	25,142	25,812
30	8	27,5	27,142	27,812

Filettatura ISO metrica trapezoidale DIN 103

ISO Metric trapezoidal thread DIN 103


Filetage ISO métrique trapézoïdal DIN 103

TR	P mm		Ø di foratura - drill sizes	
			min	max
10	2	8,2	8,000	8,236
10	3	7,5	-	-
12	2	10,2	10,000	10,236
12	3	9,25	9,000	9,315
14	3	11,25	11,000	11,315
14	4	10,5	-	-
16	4	12,25	12,000	12,375
18	4	14,25	14,000	14,375
20	4	16,25	16,000	16,375
22	5	17,25	17,000	17,450
24	5	19,25	19,000	19,450
26	5	21,25	21,000	21,450
28	5	23,25	23,000	23,450
30	6	24,25	24,000	24,500
32	6	26,25	26,000	26,500
36	6	30,25	30,000	30,500

Filettatura ISO metrica DIN 8140-2 per filetti riportati

ISO Metric coarse thread DIN 8140-2 for wire thread inserts (STI)

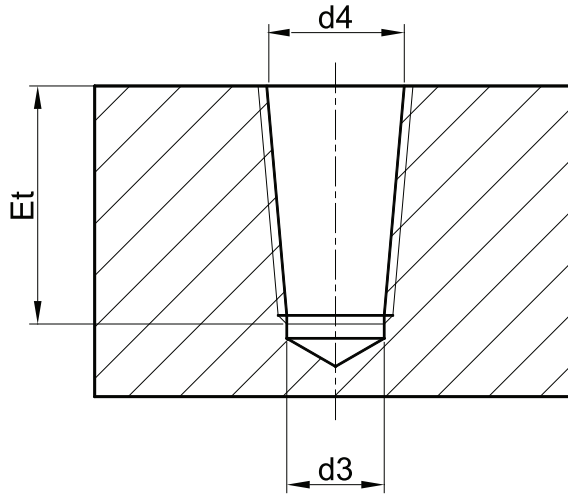
Filetage métrique ISO DIN8140-2 pour HELICOIL (filet-rapporté)

EGM	P mm		Ø di foratura - drill sizes	
			min	max
2	0,4	2,10	2,087	2,177
2,5	0,45	2,65	2,597	2,697
3	0,5	3,15	3,108	3,22
3,5	0,6	3,70	3,630	3,755
4	0,7	4,20	4,152	4,292
5	0,8	5,25	5,174	5,344
6	1	6,30	6,217	6,407
7	1	7,30	7,217	7,407
8	1,25	8,40	8,217	8,483
9	1,25	9,40	9,217	9,483
10	1,5	10,50	10,324	10,560
11	1,5	11,50	11,324	11,560
12	1,75	12,50	12,379	12,644
14	2	14,50	14,433	14,733
16	2	16,50	16,433	16,733
18	2,5	18,75	18,541	18,986
20	2,5	20,75	20,541	20,896

PREFORI PER MASCHIATURA CONICA

TAPPING DRILL SIZES FOR CONICAL THREADING

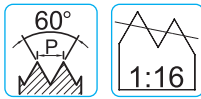
PERÇAGE POUR LE TARAUDAGE CONIQUE



Filettatura gas conica americana, conicità 1:16 sec. ANSI/ASME B1.20.1

American tapered pipe thread, taper 1:16 acc. ANSI/ASME B1.20.1 - Filetage gaz conique américain, à cône 01:16 ANSI/ASME B 1.20.1

NPT

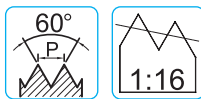


Ød1	P TPI	d3 cil./cyl. mm	d4 con./taper mm	Et = X
1/16	27	6,20	6,39	9,30
1/8	27	8,50	8,74	9,30
1/4	18	11	11,36	13,50
3/8	18	14,50	14,80	13,90
1/2	14	17,9	18,32	18,10
3/4	14	23,2	23,67	18,60
1"	11,5	29,00	29,69	22,30
1" 1/4	11,5	37,8	38,45	22,80
1" 1/2	11,5	44	44,52	22,80
2"	11,5	56	56,56	23,20

Filettatura gas conica americana, conicità 1:16 sec. ANSI/ASME B1.20.3

American tapered pipe thread, taper 1:16 acc. ANSI/ASME B1.20.3 - Filetage gaz conique American, à cône 01:16 ANSI/ASME B 1.20.3

NPTF

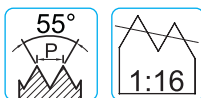


Ød1	P TPI	d3 cil./cyl. mm	d4 con./taper mm	Et = X
1/16	27	6,10	6,41	9,30
1/8	27	8,45	8,76	9,30
1/4	18	10,9	11,4	13,50
3/8	18	14,3	14,84	13,90
1/2	14	17,6	18,33	18,10
3/4	14	23,0	23,68	18,60
1"	11,5	28,75	29,72	22,30
1" 1/4	11,5	37,5	38,48	22,80
1" 1/2	11,5	43,75	44,55	22,80
2"	11,5	55,75	56,59	23,20

Filettatura gas conica Whitworth, conicità 1:16, ISO 7-1

Tapered Whitworth pipe thread, taper 1:16, ISO 7-1 - Filetage gaz conique Whitworth, à cône 01:16 ISO 7-1

Rc



Ød1	P TPI	d3 cil./cyl. mm	d4 con./taper mm	Et = X
1/8	28	8,20	8,57	10,1
1/4	19	11	11,45	15,0
3/8	19	14,5	14,95	15,4
1/2	14	18	18,63	20,4
3/4	14	23,5	24,12	21,7
1"	11	29,5	30,29	26
1" 1/4	11	38	38,95	28,3
1" 1/2	11	44	44,85	28,3
2"	11	55,5	56,66	32,6