

Section 5 Cutting Tools

HSS LONG SHANK PRODUCTION TAPS # 371

Oversized Shank - High Speed Steel -
ISO Tolerance Class 6H

Top Quality - Typical Origin: Germany, England, United States



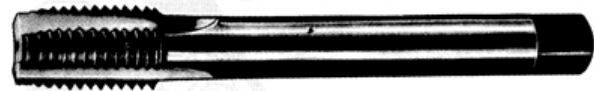
SIZE DIA. x PITCH mm	THREAD	THREAD LENGTH mm	OVERALL LENGTH mm	TAP DRILL mm
1 x .25	Coarse	12	45	.75
1.2 x .25	Coarse	12	45	.95
1.4 x .3	Coarse	12	45	1.1
1.6 x .35	Coarse	12	45	1.25
1.7 x .35	Coarse	12	45	1.35
2 x .4	Coarse	10	55	1.6
2.2 x .45	Coarse	10	55	1.7
2.3 x .4	Coarse	10	55	1.9
2.5 x .45	Coarse	10	55	2
2.6 x .45	Coarse	10	55	2.1

SIZE DIA. x PITCH mm	THREAD	THREAD LENGTH mm	OVERALL LENGTH mm	TAP DRILL mm
3 x .5	Coarse	12	60	2.5
3.5 x .6	Coarse	12	60	2.9
4 x .7	Coarse	15	66	3.3
5 x .8	Coarse	14	70	4.2
6 x 1	Coarse	16	82	5
7 x 1	Coarse	16	82	6
8 x 1.25	Coarse	18	90	6.8
10 x 1.5	Coarse	20	100	8.5
12 x 1.75	Coarse	22	110	10.2

HSS LONG SHANK PRODUCTION TAPS # 376

Reduced Shank - High Speed Steel - ISO Tolerance Class 6H -
Coarse and Fine Threads

Top Quality - Typical Origin: Germany, England, United States



SIZE DIA. x PITCH	THREAD	THREAD LENGTH mm	OVERALL LENGTH mm	TAP DRILL mm
3 x .5	Coarse	10	58	2.5
3 x .35	Fine	10	50	2.6
3.5 x .6	Coarse	11	66	2.9
4 x .7	Coarse	12	58	3.3
4 x .35	Fine	10	50	3.6
4 x .5	Fine	18	65	3.5
4 x .75	Ex-Coarse	18	65	3.2
5 x .8	Coarse	18	73	4.2
5 x .5	Fine	14	74	4.5
6 x 1	Coarse	18	85	5
6 x .5	Fine	16	84	5.5
6 x .75	Fine	16	84	5.2
7 x 1	Coarse	18	85	6
8 x 1.25	Coarse	18	90	6.8
8 x .5	Fine	18	80	7.5
8 x .75	Fine	25	90	7.2
8 x 1	Fine	19	90	7
9 x 1.25	Coarse	25	90	7.8
9 x .5	Fine	25	90	8.5
9 x .75	Fine	25	90	8.2
9 x 1	Fine	19	90	8
10 x 1.5	Coarse	23	100	8.5
10 x .75	Fine	19	90	9.2
10 x 1	Fine	19	90	9
10 x 1.25	Fine	22	100	8.8
11 x 1.5	Coarse	28	100	9.5
11 x 1	Fine	28	100	10
12 x 1.75	Coarse	28	110	10.2
12 x .5	Fine	22	100	11.5
12 x .75	Fine	22	100	11.2
12 x 1	Fine	28	100	11
12 x 1.5	Fine	28	100	10.5
13 x 1	Fine	28	100	12
13 x 1.5	Fine	28	100	11.5
14 x 2	Coarse	28	110	12

SIZE DIA. x PITCH	THREAD	THREAD LENGTH mm	OVERALL LENGTH mm	TAP DRILL mm
14 x .75	Fine	25	90	13.2
14 x 1	Fine	28	100	13
14 x 1.25	Fine	28	100	12.5
14 x 1.5	Fine	28	100	12.5
15 x 1	Fine	28	100	14
15 x 1.5	Fine	28	100	13.5
16 x 2	Coarse	30	110	14
16 x .75	Fine	25	90	15.2
16 x 1	Fine	28	100	15
16 x 1.5	Fine	28	100	14.5
18 x 2.5	Coarse	34	125	15.5
18 x 1	Fine	32	110	17
18 x 1.5	Fine	32	110	16.5
18 x 2	Fine	32	125	16
20 x 2.5	Coarse	34	140	17.5
20 x 1	Fine	32	125	19
20 x 1.5	Fine	32	125	18.5
20 x 2	Fine	36	140	18
22 x 2.5	Coarse	42	140	19.5
22 x 1	Fine	32	125	21
22 x 1.5	Fine	32	125	20.5
24 x 3	Coarse	47	160	21
24 x 1	Fine	32	125	23
24 x 1.5	Fine	32	125	22.5
24 x 2	Fine	36	140	22
26 x 1	Fine	32	140	25
26 x 1.5	Fine	32	140	24.5
27 x 3	Coarse	47	160	24
27 x 1.5	Fine	36	140	25.5
27 x 2	Fine	36	140	25
28 x 1	Fine	32	150	27
28 x 1.5	Fine	32	150	26.5
30 x 3.5	Coarse	47	180	26.5
30 x 1.5	Fine	36	160	28.5
30 x 2	Fine	36	160	28

How to Order
Item #: 371
Size: 2.2 x .45
Quantity: 5
Tel: 1-888-966-MMCC

*Please note: To offer this complete range of sizes, several manufacturers are represented and minor variations in dimensions may occur.