

Thread Chart – Metric



Thread Diameter	Pitch	Tap Drill Size
1 mm	0.25 mm	0.75 mm
1.1 mm	0.25 mm	0.85 mm
1.2 mm	0.25 mm	0.95 mm
1.4 mm	0.30 mm	1.10 mm
1.6 mm	0.35 mm	1.25 mm
1.7 mm	0.35 mm	1.30 mm
1.8 mm	0.35 mm	1.45 mm
2 mm	0.40 mm	1.60 mm
2.2 mm	0.45 mm	1.75 mm
2.3 mm	0.40 mm	1.90 mm
2.5 mm	0.45 mm	2.05 mm
2.6 mm	0.45 mm	2.15 mm
3 mm	0.50 mm	2.50 mm
3.5 mm	0.60 mm	2.90 mm
4 mm	0.35 mm	3.60 mm
4 mm	0.50 mm	3.50 mm
4 mm	0.70 mm	3.30 mm
4 mm	0.75 mm	3.25 mm
4.5 mm	0.75 mm	3.70 mm
5 mm	0.50 mm	4.50 mm
5 mm	0.80 mm	4.20 mm
5 mm	0.90 mm	4.10 mm
5.5 mm	0.90 mm	4.60 mm
6 mm	0.50 mm	5.50 mm
6 mm	0.75 mm	5.25 mm
6 mm	1.00 mm	5.00 mm
7 mm	0.75 mm	6.25 mm
7 mm	1.00 mm	6.00 mm
8 mm	0.50 mm	7.50 mm
8 mm	0.75 mm	7.25 mm
8 mm	1.00 mm	7.00 mm
8 mm	1.25 mm	6.80 mm
9 mm	1.00 mm	8.00 mm
9 mm	1.25 mm	7.80 mm
10 mm	0.75 mm	9.25 mm
10 mm	1.00 mm	9.00 mm
10 mm	1.25 mm	8.80 mm
10 mm	1.50 mm	8.50 mm
11 mm	1.00 mm	10.00 mm
11 mm	1.50 mm	9.50 mm
12 mm	0.75 mm	11.25 mm
12 mm	1.00 mm	11.00 mm
12 mm	1.25 mm	10.75 mm
12 mm	1.50 mm	10.50 mm
12 mm	1.75 mm	10.20 mm
14 mm	1.00 mm	13.00 mm
14 mm	1.25 mm	12.80 mm
14 mm	1.50 mm	12.50 mm

Thread Diameter	Pitch	Tap Drill Size
14 mm	2.00 mm	12.00 mm
15 mm	1.50 mm	13.50 mm
16 mm	1.00 mm	15.00 mm
16 mm	1.50 mm	14.50 mm
16 mm	2.00 mm	14.00 mm
17 mm	1.50 mm	15.50 mm
18 mm	1.00 mm	17.00 mm
18 mm	1.50 mm	16.50 mm
18 mm	2.00 mm	16.00 mm
18 mm	2.50 mm	15.50 mm
20 mm	1.00 mm	19.00 mm
20 mm	1.50 mm	18.50 mm
20 mm	2.00 mm	18.00 mm
20 mm	2.50 mm	17.50 mm
22 mm	1.00 mm	21.00 mm
22 mm	1.50 mm	20.50 mm
22 mm	2.00 mm	20.00 mm
22 mm	2.50 mm	19.50 mm
24 mm	1.50 mm	22.50 mm
24 mm	2.00 mm	22.00 mm
24 mm	3.00 mm	21.00 mm
25 mm	1.50 mm	23.50 mm
25 mm	2.00 mm	23.00 mm
26 mm	1.50 mm	24.50 mm
26 mm	2.00 mm	24.00 mm
27 mm	1.50 mm	25.50 mm
27 mm	2.00 mm	25.00 mm
27 mm	3.00 mm	24.00 mm
28 mm	1.50 mm	26.50 mm
28 mm	2.00 mm	26.00 mm
30 mm	1.50 mm	28.50 mm
30 mm	2.00 mm	28.00 mm
30 mm	3.50 mm	26.50 mm
33 mm	2.00 mm	31.00 mm
33 mm	3.50 mm	29.50 mm
36 mm	3.00 mm	33.00 mm
36 mm	4.00 mm	32.00 mm
39 mm	3.00 mm	36.00 mm
39 mm	4.00 mm	35.00 mm
42 mm	4.50 mm	37.50 mm
45 mm	4.50 mm	40.50 mm
48 mm	5.00 mm	43.00 mm
52 mm	5.00 mm	47.00 mm
56 mm	5.50 mm	50.50 mm
60 mm	5.50 mm	54.50 mm
64 mm	6.00 mm	58.00 mm
68 mm	6.00 mm	60.00 mm