

Metric Screw Reference Table (Coarse Threads)

Includes Major Diameter, Minor Diameter, Tap Drill, and Clearance Size

Screw Size	Major Ø diameter (mm)	Minor Ø diameter (mm)	Tap Drill (mm)	Clearance Drill (mm)
M1	1.0	0.75	0.75	1.1
M1.2	1.2	0.9	0.9	1.3
M1.4	1.4	1.1	1.1	1.5
M1.6	1.6	1.2	1.25	1.7
M2	2.0	1.6	1.6	2.2
M2.5	2.5	2.0	2.05	2.7
M3	3.0	2.4	2.5	3.2
M4	4.0	3.3	3.3	4.3
M5	5.0	4.2	4.2	5.3
M6	6.0	5.0	5.0	6.4
M8	8.0	6.8	6.8	8.4
M10	10.0	8.5	8.5	10.5
M12	12.0	10.2	10.2	13.0
M14	14.0	12.0	12.0	15.0
M16	16.0	14.0	14.0	17.0
M20	20.0	17.5	17.5	21.0
M24	24.0	21.0	21.0	25.0
M30	30.0	26.0	26.0	31.0