

### Common Metric Tap Drill Sizes

Metric Tap Size	Tap Drill Size			Clearance Hole					
	Tap Drill mm	Decimal Equiv.	closest drill inches	close fit			normal fit		
				mm	Decimal Equiv.	nearest inch drill	mm	Decimal Equiv.	nearest inch drill
M3 x 0.5	2.50	0.0984	40	3.2	0.126	1/8	3.4	0.1338	28
M4 x 0.7	3.30	0.1299	30	4.2	0.1653	19	4.4	0.1732	16
M5 x 0.8	4.20	0.1654	19	5.2	0.2047	6	5.4	0.2126	3
M6 x 1	5.00	0.1968	9	6.2	0.2441	C	6.4	0.252	1/4
M8 x 1.25	6.70	0.2638	G	8.3	0.3268	21/64	8.6	0.3386	R
M10 x 1.5	8.50	0.3346	Q	10.4	0.4094	Z	10.8	0.4252	27/64
M12 x 1.75	10.20	0.4016	X	12.4	0.4882	31/64	12.8	0.5039	1/2