

Tap Size	Recommended Drill Bit size
M3 x 0.5	2.5mm
M4 x 0.7mm	3.3mm
M5 x 0.8mm	4.2mm
M6 x 1.0mm	5.0mm
M7 x 1.0mm	6.0mm
M8 x 1.25mm	6.8mm
M10 x 1.5mm	8.5mm
M12 x 1.75mm	10.2mm
1/8NPT27	8.7mm or 11/32