

B.S.W. (55° Thread Form)

Bolt/Tap Size	Teeth Per. Inch	Tapping Drill Size
3/32 BSW	48	5/64" (1.90mm)
1/8 BSW	40	2.5mm
5/32 BSW	32	1/8" (3.2mm)
3/16 BSW	24	3.7mm
7/32 BSW	24	4.5mm
1/4 BSW	20	13/64" (5.1mm)
5/16 BSW	18	1/4" (6.5mm)
3/8 BSW	16	5/16" (8mm)
7/16 BSW	14	3/8" (9.3mm)
1/2 BSW	12	13/32" (10.5mm)
9/16 BSW	12	31/64" (12.2mm)
5/8 BSW	11	17/32" (13.5mm)
3/4 BSW	10	41/64" (16.5mm)
7/8 BSW	9	3/4" (19.5mm)
1 BSW	8	55/64" (22mm)
1-1/8 BSW	7	31/32" (25mm)
1-1/4 BSW	7	1-3/32" (28mm)
1-1/2 BSW	6	1-5/16" (34mm)
1-3/4 BSW	5	1-17/32" (39mm)
2 BSW	4 1/2	1-49/64" (44mm)