

B.S.P.F. (Parallel) (55° Thread Form)				B.S.P.T. (Tapered) (55° Thread Form)		
Nominal Size	Actual Size	Teeth Per. Inch	Tapping Drill Size	Nominal Size	Teeth Per. Inch	Tapping Drill Size
1/8"	0.383" (9.73mm)	28	11/32" (8.7mm)	1/8"	28	5/16" (8.4mm)
1/4"	0.518" (13.15mm)	19	29/64" (11.5mm)	1/4"	19	27/64" (10.8mm)
3/8"	0.656" (16.66mm)	19	19/32" (15mm)	3/8"	19	9/16" (14.75mm)
1/2"	0.840" (21.33mm)	14	3/4" (19mm)	1/2"	14	45/64" (17.5mm)
5/8"	0.902" (22.91mm)	14	53/64" (21mm)	3/4"	14	29/32" (23mm)
3/4"	1.041" (26.44mm)	14	31/32" (24.5mm)	1"	11	1-9/64" (29mm)
7/8"	1.189" (30.20mm)	14	1-7/16" (28.5mm)	1-1/4"	11	1-15/32" (37.5mm)
1"	1.310" (33.25mm)	11	1-13/64" (31mm)	1-1/2"	11	1-23/32" (43.5mm)
1-1/4"	1.660" (42.16mm)	11	1-35/64" (39.5mm)	2"	11	2-5/32" (55mm)
1-1/2"	1.900" (48.26mm)	11	1-25/32" (45.5mm)			
2"	2.375" (60.33mm)	11	2-1/4" (57mm)			
2-1/2"	2.875" (73.02mm)	11	2-27/32" (72.5mm)			