

STANDARD TAP DRILL SIZES (Forming Type Taps)

<u>Tap Size</u>	<u>Tap Drill</u>	<u>Theoretical Hole Size</u>
0-80	1.35mm	.054
2-56	1.95mm	.077
4-40	#39	.100
6-32	3.1mm	.123
6-40	3.2mm	.126
8-32	#25	.149
8-36	3.8mm	.151
10-24	#18	.170
10-32	4.4mm	.175
1/4-20	5.7mm	.226
1/4-28	5.9mm	.233
5/16-18	7.25mm	.286
5/16-24	7.4mm	.293
3/8-16	8.75mm	.345
3/8-24	9.0mm	.355
7/16-14	Y	.404
7/16-20	10.5mm	.414
1/2-13	11.80mm	.463
1/2-20	12.00mm	.476

70% Thread