

Product Table
Tap Size Chart



Tap Size	Diameter (in)	Diameter (mm)	Thread Count (TPI)	Thread Pitch (mm)	Tap Drill Size
#0000-160	0.0210	0.5334	160	0.159	1/64 in
#000-120	0.0320	0.8636	120	0.212	#71
#00-90	0.0470	1.1938	90	0.282	#65
#0-80	0.0600	1.5240	80	0.318	3/64 in
#1-64	0.0730	1.8542	64	0.397	#52
#1-72	0.0730	1.8542	72	0.353	#53
#2-56	0.0860	2.1844	56	0.454	#50
#2-64	0.0860	2.1844	64	0.397	#50
#3-48	0.0990	2.5146	48	0.529	#47
#3-56	0.0990	2.5146	56	0.454	#45
#4-40	0.1120	2.8448	40	0.635	#43
#4-48	0.1120	2.8448	48	0.529	#42
#5-40	0.1250	3.1750	40	0.635	#39
#5-44	0.1250	3.1750	44	0.577	#37
#6-32	0.1380	3.5052	32	0.794	#36
#6-40	0.1380	3.5052	40	0.635	#33
#8-32	0.1640	4.1656	32	0.794	#29
#8-36	0.1640	4.1656	36	0.706	#29
#10-32	0.1900	4.8260	32	0.794	#21
#10-24	0.1900	4.8260	24	1.058	#25
#12-24	0.2160	5.4864	24	1.058	#17
#12-28	0.2160	5.4864	28	0.907	#15
1/4-20	0.2500	6.3500	20	1.270	#7
1/4-28	0.2500	6.3500	28	0.907	#3
5/16-18	0.3125	7.9375	18	1.411	F
5/16-24	0.3125	7.9375	24	1.058	I

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Tap Size	Diameter (in)	Diameter (mm)	Thread Count (TPI)	Thread Pitch (mm)	Tap Drill Size
3/8-24	0.3750	9.5250	24	1.058	Q
3/8-16	0.3750	9.5250	16	1.588	5/16 in.
7/16-14	0.4375	11.1125	14	1.814	U
7/16-20	0.4375	11.1125	20	1.270	25/64 in.
1/2-20	0.5000	12.7000	20	1.270	29/64 in.
1/2-13	0.5000	12.7000	13	1.954	27/64 in.
9/16-18	0.5625	14.2875	18	1.411	33/64 in.
9/16-12	0.5625	14.2875	12	2.117	31/64 in.
5/8-18	0.6250	15.8750	18	1.411	37/64 in.
5/8-11	0.6250	15.8750	11	2.309	17/32 in.
3/4-16	0.7500	19.0500	16	1.588	11/16 in.
3/4-10	0.7500	19.0500	10	2.540	21/32 in.
7/8-9	0.8750	22.2250	9	2.822	49/64 in.
7/8-14	0.8750	22.2250	14	1.814	13/16 in.
1-14	1.0000	25.4000	14	1.814	15/16 in.
1-8	1.0000	25.4000	8	3.175	7/8 in.
1 1/8-12	1.1250	28.5750	12	2.117	13/64 in.
1 1/8-7	1.1250	28.5750	7	3.629	63/64 in.
1 1/4-12	1.2500	31.7500	12	2.117	111/64 in.
1 1/4-7	1.2500	31.7500	7	3.629	17/64 in.
1 1/2-12	1.5000	38.1000	12	2.117	1 27/64 in.
1 1/2-6	1.5000	38.1000	6	4.233	111/32 in.
1 3/4-12	1.7500	44.4500	12	2.117	1 43/64 in.
1 3/4-5	1.7500	44.4500	5	4.233	1 35/64 in.
2-12	2.0000	50.8000	12	2.117	1 59/64 in.
2-4 1/2	2.0000	50.8000	4.5	5.644	1 25/32 in.