

Thread · Class · Tap drill · Drill Ø · % of thread — diameters in in **Metric** **FORM** = roll-form tap (65 % forming thread)

BORE = no standard drill fits: bore or ream to the size shown

M1 x 0.2	FORM	0.9 mm	0.0354	74%	#8-32 UNC	FORM	#25	0.1495	68%
M1 x 0.25	FORM	0.9 mm	0.0354	59%	M4.5 x 0.5	FORM	4.3 mm	0.1693	59%
M1.1 x 0.2	FORM	1 mm	0.0394	74%	M4.5 x 0.75	FORM	4.2 mm	0.1654	59%
M1.1 x 0.25	FORM	1 mm	0.0394	59%	#10-32 UNF	FORM	#16	0.1770	61%
M1.2 x 0.2	FORM	1.1 mm	0.0433	74%	#10-24 UNC	FORM	11/64	0.1719	64%
M1.2 x 0.25	FORM	1.1 mm	0.0433	59%	M5 x 0.5	FORM	4.8 mm	0.1890	59%
M1.4 x 0.2	FORM	1.3 mm	0.0512	74%	M5 x 0.8	FORM	4.6 mm	0.1811	74%
M1.4 x 0.3	FORM	1.25 mm	0.0492	74%	#12-28 UNF	FORM	#7	0.2010	62%
#0-80 UNF	FORM	#54	0.0550	59%	#12-24 UNC	FORM	#8	0.1990	60%
M1.6 x 0.2	FORM	1.5 mm	0.0591	74%	M5.5 x 0.5	FORM	5.3 mm	0.2087	59%
M1.6 x 0.35	FORM	1.45 mm	0.0571	63%	M6 x 0.75	FORM	5.7 mm	0.2244	59%
M1.8 x 0.2	FORM	1.7 mm	0.0669	74%	M6 x 1	FORM	5.6 mm	0.2205	59%
M1.8 x 0.35	FORM	1.65 mm	0.0650	63%	1/4-28 UNF	FORM	15/64	0.2344	64%
#1-72 UNF	FORM	#51	0.0670	64%	1/4-20 UNC	FORM	#1	0.2280	65%
#1-64 UNC	FORM	#51	0.0670	56%	M7 x 0.75	FORM	6.7 mm	0.2638	59%
M2 x 0.25	FORM	1.9 mm	0.0748	59%	M7 x 1	FORM	6.6 mm	0.2598	59%
M2 x 0.4	FORM	1.8 mm	0.0709	74%	5/16-24 UNF	FORM	M	0.2950	62%
#2-64 UNF	FORM	#47	0.0785	71%	5/16-18 UNC	FORM	L	0.2900	60%
#2-56 UNC	FORM	5/64	0.0781	65%	M8 x 0.75	FORM	7.7 mm	0.3031	59%
M2.2 x 0.25	FORM	2.1 mm	0.0827	59%	M8 x 1	FORM	7.6 mm	0.2992	59%
M2.2 x 0.45	FORM	2 mm	0.0787	65%	M8 x 1.25	FORM	7.4 mm	0.2913	71%
M2.5 x 0.35	FORM	2.35 mm	0.0925	63%	M9 x 0.75	FORM	8.7 mm	0.3425	59%
M2.5 x 0.45	FORM	2.3 mm	0.0906	65%	M9 x 1	FORM	8.6 mm	0.3386	59%
#3-56 UNF	FORM	2.3 mm	0.0906	70%	M9 x 1.25	FORM	8.4 mm	0.3307	71%
#3-48 UNC	FORM	#43	0.0890	71%	3/8-24 UNF	FORM	T	0.3580	60%
#4-48 UNF	FORM	#37	0.1040	56%	3/8-16 UNC	FORM	S	0.3480	64%
#4-40 UNC	FORM	#38	0.1015	62%	M10 x 0.75	FORM	9.7 mm	0.3819	59%
M3 x 0.35	FORM	2.85 mm	0.1122	63%	M10 x 1	FORM	9.6 mm	0.3780	59%
M3 x 0.5	FORM	2.8 mm	0.1102	59%	M10 x 1.25	FORM	9.4 mm	0.3701	71%
#5-44 UNF	FORM	#32	0.1160	58%	M10 x 1.5	FORM	9.3 mm	0.3661	69%
#5-40 UNC	FORM	#33	0.1130	71%	M11 x 0.75	FORM	10.7 mm	0.4213	59%
M3.5 x 0.35	FORM	BORE	0.1317		M11 x 1	FORM	10.6 mm	0.4173	59%
M3.5 x 0.6	FORM	3.2 mm	0.1260	74%	M11 x 1.5	FORM	10.3 mm	0.4055	69%
#6-40 UNF	FORM	#30	0.1285	56%	7/16-20 UNF	FORM	Z	0.4130	72%
#6-32 UNC	FORM	1/8	0.1250	61%	7/16-14 UNC	FORM	13/32	0.4063	64%
M4 x 0.5	FORM	3.8 mm	0.1496	59%	M12 x 1	FORM	11.6 mm	0.4567	59%
M4 x 0.7	FORM	3.7 mm	0.1457	63%	M12 x 1.25	FORM	11.4 mm	0.4488	71%
#8-36 UNF	FORM	#24	0.1520	64%	M12 x 1.5	FORM	11.3 mm	0.4449	69%