

Metric Tap Drill Chart

Metric Tap	Tap Drill Size mm	Decimal Equivalent	Tap Drill Size U.S.
M1.6 X 0.35	1.25	.0492	#53 (3/64)
M1.80 X 0.35	1.45	.0571	#54
M2 X 0.4	1.60	.0630	1/16
M2.2 X 0.45	1.75	.0689	#51
M2.5 X 0.45	2.05	.0807	#47 (5/64)
M3 X 0.5	2.50	.0984	#40
M3.5 X 0.6	2.90	.1142	#33
M4 X 0.7	3.30	.1299	#30 (1/8)
M4.5 X 0.75	3.70	.1457	#27
M5 X 0.8	4.20	.1654	#19 (11/64)
M6 X 1	5.00	.1968	#9 (13/64)
M7 X 1	6.00	.2362	15/64
M8 X 1.25	6.70	.2638	G (17/64)
M8 X 1	7.00	.2756	I (17/64)
M10 X 1.5	8.50	.3346	Q (11/32)
M10 X 1.25	8.70	.3425	S (11/32)
M12 X 1.75	10.20	.4016	X (13/32)
M12 X 1.25	10.80	.4252	27/64
M14 X 2	12.00	.4724	15/32
M14 X 1.5	12.50	.4921	31/64
M16 X 2	14.00	.5512	35/64
M16 X 1.5	14.50	.5709	9/16
M18 X 2.5	15.50	.6102	39/64
M18 X 1.5	16.50	.6496	41/64
M20 X 2.5	17.50	.6890	11/16
M20 X 1.5	18.50	.7283	23/32
M22 X 2.5	19.50	.7677	49/64
M22 X 1.5	20.50	.8071	51/64
M24 X 3	21.00	.8268	53/64
M24 X 2	22.00	.8661	55/64
M27 X 3	24.00	.9449	15/16
M27 X 2	25.00	.9843	31/32
M30 X 3.5	26.50	1.0433	1-3/64
M30 X 2	28.00	0.1024	
M33 X 3.5	29.50	1.1614	
M33 X 2	31.00	1.2205	
M36 X 4	32.00	1.2598	1-1/4
M36 X 3	33.00	1.2992	
M39 X 4	35.00	1.3780	
M39 X 3	36.00	1.4173	