



Royal Industrial Suppliers

Quality Fasteners Specialist

No. 4, M.G.S. Complex, Benki Nawab Street, S.P. Road Cross, Bangalore 560002

An ISO 9001:2015 Certified Co



8310165941 / 9008782885



sales@royalfastenersindia.com



www.royalfastenersindia.com

TAP DRILL CHART METRIC UNITS

TECHNICAL CATALOGUE NUMBER: **TECH0005**

METRIC THREAD – DRILL & TAP CHART

COARSE THREAD (STANDARD PITCH) SIZES

Thread Size	Tap Drill (mm)	Thread Size	Tap Drill (mm)	Thread Size	Tap Drill (mm)	Thread Size	Tap Drill (mm)
M1x0.25	0.75	M3.5x0.6	2.9	M12x1.75	10.2	M36x4	32
M1.1x0.25	0.85	M4x0.7	3.3	M14x2	12	M39x4	35
M1.2x0.25	0.95	M4.5x0.75	3.7	M16x2	14	M42x4.5	37.5
M1.4x0.3	1.1	M5x0.8	4.2	M18x2.5	15.5	M45x4.5	40.5
M1.6x0.35	1.25	M6x1	5	M20x2.5	17.5	M48x5	43
M1.8x0.35	1.45	M7x1	6	M22x2.5	19.5	M52x5	47
M2x0.4	1.6	M8x1.25	6.8	M24x3	21	M56x5.5	50.5
M2.2x0.45	1.75	M9x1.25	7.8	M27x3	24	M60x5.5	54.5
M2.5x0.45	2.05	M10x1.5	8.5	M30x3.5	26.5	M64x6	58
M3x0.5	2.5	M11x1.5	9.5	M33x3.5	29.5	M68x6	62



Royal Industrial Suppliers

Quality Fasteners Specialist

No. 4, M.G.S. Complex, Benki Nawab Street, S.P. Road Cross, Bangalore 560002

An ISO 9001:2015 Certified Co



8310165941 / 9008782885



sales@royalfastenersindia.com



www.royalfastenersindia.com

TAP DRILL CHART

METRIC UNITS

TECHNICAL CATALOGUE NUMBER: **TECH0005**

METRIC THREAD – DRILL & TAP CHART

FINE THREAD SIZES

Thread Size	Tap Drill (mm)	Thread Size	Tap Drill (mm)	Thread Size	Tap Drill (mm)	Thread Size	Tap Drill (mm)
M4X0.35	3.6	M10x0.75	9.25	M16x1	15	M24x1.5	22.5
M4X0.5	3.5	M10x1	9	M16x1.5	15	M24x2	22
M5X0.5	4.5	M10x1.25	8.8	M18x1	17	M26x1.5	24.5
M6X0.5	5.5	M11x1	10	M18x2	16	M27x1.5	25.5
M6x0.75	5.25	M12x0.75	11.25	M20x1	19	M27x2	25
M7x0.75	6.25	M12x1	11	M20x1.5	18.5	M28x1.5	26.5
M8x0.5	7	M12x1.5	10.5	M20x2	18	M30x1.5	28.5
M8x0.75	7.25	M14x1	13	M22x1	21	M30x2	28
M8x1	7.5	M14x1.25	12.8	M22x1.5	20.5	M33x2	31
M9x1	8	M14x1.5	12.5	M22x2	20	M36x3	33