

TAP SPECIFICATIONS

TAP DIA. x SQUARE mm	SHORT HAND TAP SIZE	Ød mm	W mm	AVAILABLE IN MT SIZES	OTHER EQUIVALENT TAPS
Ø 3.15 X □ 02.50	M3	3.15	2.6	MT - 1	M4 Long M/C Tap, 1/8" BSW, BSF Short Hand Tap
Ø 4.00 X □ 03.15	M4	4.00	3.3	MT - 1	M5 Long M/C Tap, 5/32" BSW, BSF Short Hand Tap
Ø 4.50 X □ 03.55	M6 Long M/C Tap	4.50	3.7	MT - 1, 2	3/16" BSW, BSF Short Hand Tap
Ø 5.00 X □ 04.00	M5	5.00	4.2	MT - 1	3/16" BSW, BSF Short Hand Tap
Ø 6.30 X □ 05.00	M6	6.30	5.2	MT - 1, 2	M8 Long M/C Tap, 1/4" BSW, BSF Short Hand Tap
Ø 8.00 X □ 06.30	M8	8.00	6.5	MT - 1, 2	M10 Long M/C Tap, 5/16" BSW, BSF Short Hand Tap
Ø 10.00 X □ 08.00	M8	10.00	8.3	MT - 2	3/8" BSW, BSF Short Hand Tap
Ø 9.00 X □ 07.10	M12	9.00	7.4	MT - 2, 3	1/2" BSW, BSF Short Hand Tap
Ø 11.20 X □ 09.00	M14	11.20	9.3	MT - 2, 3	9/16" BSW, BSF Short Hand Tap
Ø 12.50 X □ 10.00	M16	12.50	10.3	MT - 2, 3, 4	5/8" BSW, BSF Short Hand Tap
Ø 14.00 X □ 11.20	M18/20	14.00	11.5	MT - 3, 4	11/16", 3/4" BSW, BSF Short Hand Tap
Ø 16.00 X □ 12.50	M22	16.00	12.8	MT - 3, 4	7/8" BSW, BSF Short Hand Tap
Ø 18.00 X □ 12.50	M24	18.00	14.4	MT - 3, 4, 5	1" BSW, BSF Short Hand Tap
Ø 20.00 X □ 16.00	M27/30	20.00	16.4	MT - 5	1¼" BSW, BSF Short Hand Tap
Ø 25.00 X □ 20.00	M36	25.00	20.4	MT - 5	1¾" BSW, BSF Short Hand Tap
Ø 28.00 X □ 22.40	M42	28.00	22.8	MT - 5	1½" BSW, BSF Short Hand Tap

MORSE TAPER SPECIFICATIONS

M.T. No.	ØD mm	L mm	L1 mm	SHORT HAND TAP HOLDING RANGE
1	12.065	65.5	3.5	M3 to M8
2	17.780	80.0	5.0	M6 to M16
3	23.825	99.0	5.0	M12 to M24
4	31.267	124.0	6.5	M16 to M24
5	44.399	156.0	6.5	M24 to M42