

Hexagon head screws DIN 933

8.8 bright

Size	Pitch	Spanner size	Head height	Tap drill	Clearance hole (medium)	Lengths
M3	0.5	5.5	2	2.5	3.4	8
M4	0.7	7	2.8	3.3	4.5	8, 10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 60
M5	0.8	8	3.5	4.2	5.5	6, 8, 10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 55, 60, 70
M6	1	10	4	5	6.6	8, 10, 12, 14, 16, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60
M8	1.25	13	5.3	6.8	9	10, 12, 16, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60, 70, 80
M10	1.5	17	6.4	8.5	11	12, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100, 120
M12	1.75	19	7.5	10.2	13.5	16, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100
M14	2	22	8.8	12	15.5	30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 100
M16	2	24	10	14	17.5	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100, 120
M18	2.5	27	11.5	15.5	20	40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100
M20	2.5	30	12.5	17.5	22	30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100, 110, 120
M22	2.5	32	14	19.5	24	40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100, 110, 120
M24	3	36	15	21	26	40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100, 110, 120

Dimensions in mm. Nominal sizes; tolerances are given in the standard.