

Socket head cap screws DIN 912

8.8 bright

Size	Pitch	Hex key	Head height	Head diameter	Tap drill	Clearance hole (medium)	Lengths
M3	0.5	2.5	3	5.5	2.5	3.4	5, 6, 8, 10, 12, 16, 20, 25, 30
M4	0.7	3	4	7	3.3	4.5	6, 8, 10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70
M5	0.8	4	5	8.5	4.2	5.5	8, 10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 55, 60
M6	1	5	6	10	5	6.6	8, 10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100
M8	1.25	6	8	13	6.8	9	10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 100, 105, 110, 120, 130, 140
M10	1.5	8	10	16	8.5	11	12, 16, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140, 145, 150
M12	1.75	10	12	18	10.2	13.5	16, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140, 150, 200
M14	2	12	14	21	12	15.5	25, 30, 35, 40, 45, 50, 55, 60, 100, 120
M16	2	14	16	24	14	17.5	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100, 110, 120, 130, 140, 150, 160
M20	2.5	17	20	30	17.5	22	30, 35, 40, 45, 50, 55, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 160
M24	3	19	24	36	21	26	50, 55, 60, 70, 80, 85, 90, 100, 110, 120, 130, 140, 150, 160, 180

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