

Socket head cap screws DIN 912

12.9 bright

Size	Pitch	Hex key	Head height	Head diameter	Tap drill	Clearance hole (medium)	Lengths
M2	0.4	1.5	2	3.8	1.6	2.4	4, 5, 6, 8, 10, 12
M2.5	0.45	2	2.5	4.5	2.05	2.9	6, 8, 10, 12
M3	0.5	2.5	3	5.5	2.5	3.4	6, 8, 10, 12, 14, 16, 18, 20, 25, 30, 35
M4	0.7	3	4	7	3.3	4.5	6, 8, 10, 12, 14, 16, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 80
M5	0.8	4	5	8.5	4.2	5.5	6, 8, 10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 60, 70, 90
M6	1	5	6	10	5	6.6	10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 100, 110, 120, 130
M8	1.25	6	8	13	6.8	9	12, 14, 16, 18, 20, 22, 25, 28, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140
M10	1.5	8	10	16	8.5	11	16, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140, 150
M12	1.75	10	12	18	10.2	13.5	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140, 150, 160
M14	2	12	14	21	12	15.5	25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 80, 90, 100, 110
M16	2	14	16	24	14	17.5	30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100, 110, 120, 130, 140, 150, 160, 180, 200, 220
M20	2.5	17	20	30	17.5	22	30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180
M24	3	19	24	36	21	26	60, 70, 80, 90, 100, 110, 120, 130, 140, 150

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