

Socket head cap screws DIN 912

8.8 zinc-plated

Size	Pitch	Hex key	Head height	Head diameter	Tap drill	Clearance hole (medium)	Lengths
M2	0.4				1.6	2.4	6, 8, 12
M2.5	0.45	2	2.5	4.5	2.05	2.9	6, 8, 12
M3	0.5	2.5	3	5.5	2.5	3.4	6, 8, 10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 46, 50
M4	0.7	3	4	7	3.3	4.5	5, 6, 8, 10, 12, 14, 16, 18, 20, 22, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 100
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, 55, 60, 65, 70, 75, 80, 85, 90, 100, 110, 120, 140, 160
M6	1	5	6	10	5	6.6	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, 110, 120, 130, 140, 150, 160, 180, 190, 200
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, 95, 100, 105, 110, 115, 120, 130, 140, 150, 160
M10	1.5	8	10	16	8.5	11	12, 14, 16, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 100, 110, 120, 130, 140, 150, 160, 170
M12	1.75	10	12	18	10.2	13.5	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 90, 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
M16	2	14	16	24	14	17.5	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, 65, 70, 80, 90
M24	3	19	24	36	21	26	50, 55, 60, 70, 80, 90, 100

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