

Socket head cap screws low head with pilot recess DIN 6912

8.8 bright

Size	Pitch	Hex key	Head height	Head diameter	Tap drill	Clearance hole (medium)	Lengths
M4	0.7		1.6		3.3	4.5	10, 12, 16
M5	0.8		2		4.2	5.5	10, 12, 14, 16, 18, 20, 25
M6	1		2.5		5	6.6	12, 14, 16, 18, 20, 25, 30, 35, 40, 50, 55, 65, 70
M8	1.25		3		6.8	9	12, 14, 16, 20, 25, 30, 35, 40, 45, 50, 55, 60
M10	1.5	8	6.5	16	8.5	11	20, 25, 30, 35, 40, 45, 50, 60, 70, 80, 90
M12	1.75	10	7.5	18	10.2	13.5	20, 25, 30, 35, 40, 45, 50, 55, 60, 70, 80, 90
M16	2	14	10	24	14	17.5	30, 35, 40, 45, 50, 60, 70, 80, 90

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