

Socket head cap screws

Dimensions

DIN 912

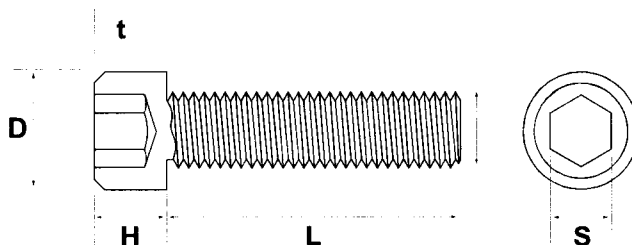
ISO 4762

BS 4168

Materials / Finishes:

Steel 12.9 high tensile / Self colour

Other materials and finishes available on request



d	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M36	M42
Max D*	5.5	7	8.5	10	13	16	18	21	24	27	30	33	36	40	45	54	63
Max H	3	4	5	6	8	10	12	14	16	18	20	22	24	27	30	36	42
S (key size)	2.5	3	4	5	6	8	10	12	14	14	17	17	19	19	22	27	32
t min	1.3	2	2.5	3	4	5	6	7	8	9	10	11	12	13.5	15.5	19	24

Preferred sizes - Steel

d	M3	M4	M5	M6	M8	M10	M12
5	TR						
6	TR	TR					
8	TR	TR	TR	TR			
10	TR	TR	TR	TR	TR		
12	TR	TR	TR	TR	TR		
14	TR		TR	TR			
16	TR	TR	TR	TR	TR	TR	TR
20	TR	TR	TR	TR	TR	TR	TR
25	TR	TR	TR	TR	TR	TR	TR
30	TR	TR	TR	TR	TR	TR	TR
35		TR	TR	TR	TR	TR	TR
40			TR	TR	TR	TR	TR
45			TR	TR	TR	TR	TR
50		TR	TR	TR	TR	TR	TR
55				TR	TR	TR	
60			TR	TR	TR	TR	TR
65				TR	TR	TR	TR
70				TR	TR	TR	TR
75					TR	TR	TR
80				TR	TR	TR	TR
90					TR		TR
100							TR