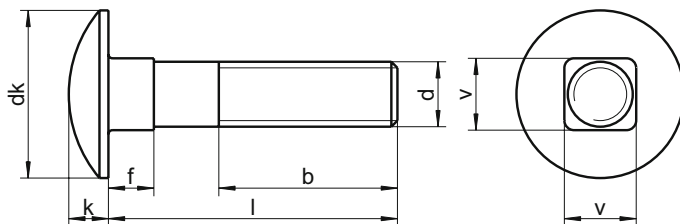


Mushroom head square neck bolts



dk min.	12,45	15,45	19,35	23,35	29,35	37,20
f min.	2,90	3,40	4,40	5,40	7,25	11,10
k min.	2,70	3,12	4,12	4,62	6,05	8,05
v min.	4,52	5,52	7,42	9,42	11,30	15,30
b ≤ 125	16	18	22	26	30	38
b > 125	22	24	28	32	36	44
Length / Ø	M5	M6	M8	M10	M12	M16
12		▲●				
16	▲●	▲●	▲●	▲●		
20	▲●	▲●	▲●	▲●		
25	▲●	▲●	▲●	▲●	▲●	
30	▲●	▲●	▲●	▲●	▲●	
35	▲●	▲●	▲●	▲●	▲●	
40	▲●	▲●	▲●	▲●	▲●	▲●
45	▲●	▲●	▲●	▲●	▲●	▲●
50	▲●	▲●	▲●	▲●	▲●	▲●
55	▲●	▲●	▲●	▲●	▲●	▲●
60	▲●	▲●	▲●	▲●	▲●	▲●
65	▲●	▲●	▲●	▲●	▲●	▲●
70	▲●	▲●	▲●	▲●	▲●	▲●
75	▲●	▲●	▲●	▲●	▲●	▲●
80	▲●	▲●	▲●	▲●	▲●	▲●
90		▲●	▲●	▲●	▲●	▲●
100		▲●	▲●	▲●	▲●	▲●
110		▲●	▲●	▲●	▲●	▲●
120		▲●	▲●	▲●	▲●	▲●
130		▲●	▲●	▲●	▲●	▲●
140		▲●	▲●	▲●	▲●	▲●
150			▲●	▲●	▲●	▲●
160			▲●	▲●	▲●	▲●
170			▲●	▲●	▲●	▲●
180			▲●	▲●	▲●	▲●
200			▲●	▲●	▲●	▲●
SU	200	200 ≥ 60 100	100 ≥ 70 50	100 ≥ 50 50	50	25

■ A1 / ▲ A2 / ● A4 | SU: Sales unit | All measurements in mm | Other dimensions on request.