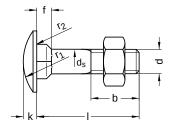
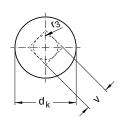
DIN 603

Mushroom head bolts

With square neck | without nut

Steel 8.8 | bright | Cr(VI)-free | Metric thread





Diameter	b			d_k		d _s		f	
(d)	I up to 125	I up to 200	I longer than 200	min.	max.	min.	max.	min.	max.
M6	18	24	-	15.45	16.55	5.52	6	3.40	4.60
M8	22	28	41	19.35	20.65	7.42	8	4.40	5.60
M10	26	32	45	23.35	24.65	9.42	10	5.40	6.60
M12	30	36	49	29.35	30.65	11.30	12	7.25	8.75

Diameter	k		r ₁	r ₁ r ₂		Pitch	v	
(d)	min.	max.	nominal size	nominal size		(P)	max.	min.
M6	3.12	3.88	12.6	0.5	0.9	1.00	6.48	5.52
M8	4.12	4.88	16.0	0.5	1.2	1.25	8.58	7.42
M10	4.62	5.38	19.2	0.5	1.5	1.50	10.58	9.42
M12	6.05	6.95	24.1	1.0	1.8	1.75	12.70	11.30

Length (I)					
nominal size	min.	max.			
20	18.95	21.05			
25	23.95	26.05			
30	28.95	31.05			
40	38.75	41.25			
45	43.75	46.25			
50	48.75	51.25			

Length (I)						
nominal size	min.	max.				
55	53.50	53.50				
80	78.50	81.50				

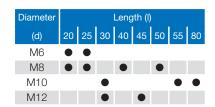
All technical data refer to the measure mm

DIN 603

Mushroom head bolts

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• Combinations available in the eShop | Other sizes on request