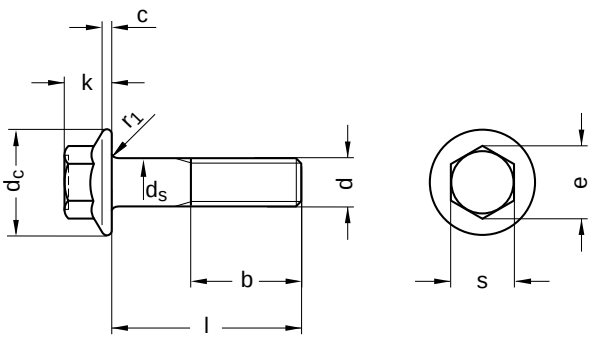
DIN 6921 similar to EN 1665

Hexagon head bolts

With flange | hexagon head

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

Further information: DIN-standard has been withdrawn | different spanner widths for M10, M12, M14 and M22 | changed head height



Diameter (d)	Tool size	b		c	d_c	d_s		k	e	r_1	s		Pitch (P)
		l up to 125	l up to 200	min.	max.	min.	max.	max.	min.	nominal size	min.	max.	
M6	SW 10	18	–	1.1	14.2	5.82	6	6.6	10.95	0.4	9.78	10	1.00
M8	SW 13	22	28	1.2	18.0	7.78	8	8.1	14.26	0.4	12.73	13	1.25
M10	SW 15	26	32	1.5	22.3	9.78	10	9.2	16.50	0.4	14.73	15	1.50
M12	SW 16	30	36	1.8	26.6	11.73	12	11.5	17.62	0.6	15.73	16	1.75

Length (l)		
nominal size	min.	max.
12	11.65	12.35
16	15.65	16.35
20	19.58	20.42
25	24.58	25.42
30	29.58	30.42
35	34.50	35.50
40	39.50	40.50
45	44.50	45.50

Length (l)		
nominal size	min.	max.
50	49.50	50.50
60	59.40	60.60
70	69.40	70.60
80	79.40	80.60
90	89.30	90.70

Diameter (d)	Length (l)												
	12	16	20	25	30	35	40	45	50	60	70	80	90
M6	●	●	●	●	●	●	●		●	●			
M8		●	●	●	●	●	●		●	●	●		
M10				●	●					●	●	●	●
M12						●	●	●	●				

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.