

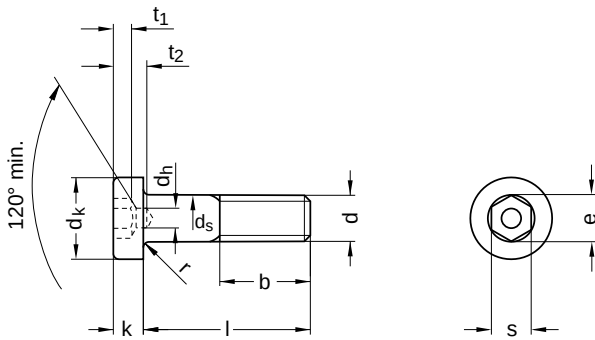
**DIN 6912**

**Cylinder screws**

Hexagon socket with key guide | low head

Steel 08.8 | zinc-plated, thick-film passivated (VZD) | Cr(VI)-free | Metric thread

Further information: Due to their head geometry, these screws are limited in their load bearing capacity, see DIN EN ISO 898-1



Diameter (d)	b		dh		dk		ds		k		e min.
	l up to 125	l up to 200	min.	max.	min.	max.	min.	max.	min.	max.	
M 6	18	–	3	3.06	9.78	10	5.82	6	3.82	4.0	5.72
M 8	22	–	4	4.08	12.73	13	7.78	8	4.82	5.0	6.86
M 10	26	32	5	5.08	15.73	16	9.78	10	6.28	6.5	9.15
M 12	30	36	6	6.08	17.73	18	11.73	12	7.28	7.5	11.43

Diameter (d)	r	s			Pitch (P)	t2		t1			Tool size
	min.	nominal size	min.	max.		min.	max.	nominal size	max.	min.	
M 6	0.25	5	5.02	5.14	1.00	5.0	5.30	2.5	2.62	2.38	SW 5
M 8	0.40	6	6.02	6.14	1.25	6.5	6.86	3.0	3.12	2.88	SW 6
M 10	0.40	8	8.02	8.18	1.50	7.5	7.86	3.5	3.65	3.35	SW 8
M 12	0.60	10	10.02	10.18	1.75	9.0	9.36	4.0	4.15	3.85	SW 10

nominal size	Length (l)	
	min.	max.
2	1.80	2.20
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

nominal size	Length (l)	
	min.	max.
35	34.50	35.50
40	39.50	40.50
50	49.50	50.50
60	59.40	60.60
70	69.40	70.60

All technical data refer to the measure mm



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Diameter (d)	Length (l)										
	2	12	16	20	25	30	35	40	50	60	70
M 6		●				●	●				●
M 8	●		●	●	●	●	●	●	●		
M 10			●	●	●	●	●	●	●		
M 12					●	●	●	●	●	●	

- Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

