

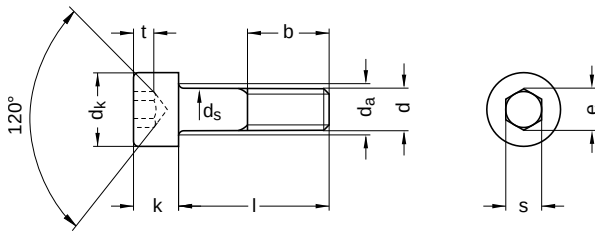
DIN 912 similar to ISO 4762

Cylinder screws

Hexagon socket

Stainless steel A2 | Cr(VI)-free | Metric thread

Further information: DIN-standard has been withdrawn | changed nominal lengths | the fine thread has been transferred to ISO 12474



Diameter (d)	b nominal size	da max.	dk		ds		k		e min.	s			Pitch (P)	t min.	Tool size
			min.	max.	min.	max.	min.	max.		nominal size	min.	max.			
M1.6	15	2.0	2.86	3.0	1.46	1.6	1.46	1.6	1.73	1.5	1.52	1.56	0.35	0.7	SW 1,5
M2	16	2.6	3.62	3.8	1.86	2.0	1.86	2.0	1.73	1.5	1.52	1.56	0.40	1.0	SW 1,5
M2.5	17	3.1	4.32	4.5	2.36	2.5	2.36	2.5	2.30	2.0	2.02	2.06	0.45	1.1	SW 2
M3	18	3.6	5.32	5.5	2.86	3.0	2.86	3.0	2.87	2.5	2.52	2.58	0.50	1.3	SW 2,5
M4	20	4.7	6.78	7.0	3.82	4.0	3.82	4.0	3.44	3.0	3.02	3.08	0.70	2.0	SW 3
M5	22	5.7	8.28	8.5	4.82	5.0	4.82	5.0	4.58	4.0	4.02	4.10	0.80	2.5	SW 4
M6	24	6.8	9.78	10.0	5.82	6.0	5.70	6.0	5.72	5.0	5.02	5.14	1.00	3.0	SW 5
M8	28	9.2	12.73	13.0	7.78	8.0	7.64	8.0	6.86	6.0	6.02	6.14	1.25	4.0	SW 6
M10	32	11.2	15.73	16.0	9.78	10.0	9.64	10.0	9.15	8.0	8.02	8.18	1.50	5.0	SW 8
M12	36	13.7	17.73	18.0	11.73	12.0	11.57	12.0	11.43	10.0	10.02	10.18	1.75	6.0	SW 10
M14	40	15.7	20.67	21.0	13.73	14.0	13.57	14.0	13.72	12.0	12.03	12.21	2.00	7.0	SW 12
M16	44	17.7	23.67	24.0	15.73	16.0	15.57	16.0	16.00	14.0	14.03	14.21	2.00	8.0	SW 14
M18	48	20.2	26.67	27.0	17.73	18.0	17.57	18.0	16.00	14.0	14.03	14.21	2.50	9.0	SW 14
M20	52	22.4	29.67	30.0	19.67	20.0	19.48	20.0	19.44	17.0	17.05	17.23	2.50	10.0	SW 17
M24	60	26.4	35.61	36.0	23.67	24.0	23.48	24.0	21.73	19.0	19.06	19.28	3.00	12.0	SW 19
M27	66	30.4	39.61	40.0	26.67	27.0	26.48	27.0	21.73	19.0	19.06	19.28	3.00	13.5	SW 19
M30	72	33.4	44.61	45.0	29.67	30.0	29.48	30.0	25.15	22.0	22.06	22.28	3.50	15.5	SW 22

All technical data refer to the measure mm



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nominal size	Length (l)	
	min.	max.
3	2.80	3.20
4	3.76	4.24
5	4.76	5.24
6	5.76	6.24
8	7.71	8.29
10	9.71	10.29
12	11.65	12.35
14	13.65	14.35
16	15.65	16.35
18	17.65	18.35
20	19.58	20.42
22	21.59	22.42
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
45	44.50	45.50
50	49.50	50.50
55	54.40	55.60
60	59.40	60.60
65	64.40	65.60
70	69.40	70.60
75	74.40	75.60
80	79.40	80.60
90	89.30	90.70
100	99.30	100.70
110	109.30	110.70
120	119.30	120.70

nominal size	Length (l)	
	min.	max.
130	129.20	130.80
140	139.20	140.80
150	149.20	150.80
160	159.20	160.80
170	169.20	170.80
180	179.20	180.80
190	189.10	190.90
200	199.10	200.90
220	219.10	220.90

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Diameter (d)	Length (l)																	
	3	4	5	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50
M1.6		●	●	●	●													
M2	●	●	●	●	●	●	●	●	●	●	●							
M2.5		●	●	●	●	●	●	●	●	●	●							
M3		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
M4			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
M5				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
M6					●	●	●	●	●	●	●	●	●	●	●	●	●	●
M8						●	●	●	●	●	●	●	●	●	●	●	●	●
M10							●	●	●	●	●	●	●	●	●	●	●	●
M12								●	●	●	●	●	●	●	●	●	●	●
M14										●	●	●	●	●	●	●	●	●
M16											●	●	●	●	●	●	●	●
M18																●	●	●
M20														●	●	●	●	●
M24																●	●	●
M27																		●
M30																		●

Diameter (d)	Length (l)																		
	55	60	65	70	75	80	90	100	110	120	130	140	150	160	170	180	190	200	220
M1.6																			
M2																			
M2.5																			
M3		●																	
M4		●		●		●		●											
M5	●	●	●	●	●	●													
M6	●	●	●	●	●	●	●	●	●	●	●								
M8	●	●	●	●	●	●	●	●	●	●	●								
M10	●	●	●	●	●	●	●	●	●	●	●			●	●				
M12	●	●	●	●	●	●	●	●	●	●	●			●					●
M14	●	●	●	●	●	●	●	●	●	●	●	●	●						
M16	●	●	●	●		●	●	●	●	●	●	●	●			●			
M18	●	●	●	●	●		●	●	●	●	●	●	●						
M20	●	●	●	●	●	●	●	●	●	●	●	●	●		●		●	●	
M24	●	●	●	●			●	●	●	●	●	●	●	●	●		●	●	
M27			●	●		●	●	●		●	●	●	●						
M30		●		●		●	●	●	●		●	●	●						

• Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

