DIN 427 identical with ISO 2342

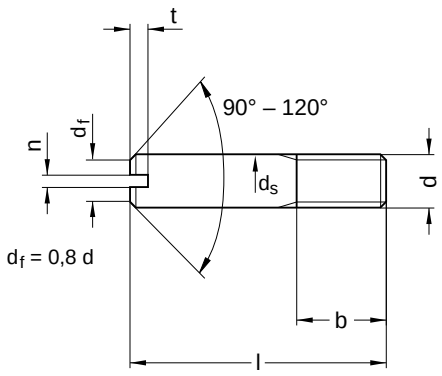
Headless screws

With slot and chamfer end

Steel 14 H | bright | Cr(VI)-free | Metric thread

Further information: DIN standard has been withdrawn





Diameter (d)	b nominal size	d_s min.	d_s max.	n nominal size	n min.	n max.	Pitch (P)	t max.	t min.
M3	3.6	2.86	3	0.4	0.46	0.60	0.50	1.05	0.80
M4	4.8	3.82	4	0.6	0.66	0.80	0.70	1.42	1.12
M5	6.0	4.82	5	0.8	0.86	1.00	0.80	1.63	1.28
M6	7.2	5.82	6	1.0	1.06	1.20	1.00	2.00	1.60
M8	9.6	7.78	8	1.2	1.26	1.51	1.25	2.50	2.00
M10	12.0	9.78	10	1.6	1.66	1.91	1.50	3.00	2.40
M12	14.0	11.73	12	2.0	2.06	2.31	1.75	3.70	2.80

Length (l) nominal size	Length (l) min.	Length (l) max.
6	5.7	6.3
8	7.7	8.3
10	9.7	10.3
12	11.7	12.3
16	15.7	16.3
20	19.6	20.4

Length (l) nominal size	Length (l) min.	Length (l) max.
25	24.6	25.4
30	29.6	30.4
35	34.5	35.5
40	39.5	40.5
45	44.5	45.5
50	49.5	50.5

Diameter (d)	Length (l) 6	8	10	12	16	20	25	30	35	40	45	50
M3	●	●	●									
M4		●	●	●								
M5			●	●	●	●	●	●				
M6				●	●	●						
M8					●	●	●	●				
M10						●	●	●	●			●
M12										●	●	

All technical data refer to the measure mm

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