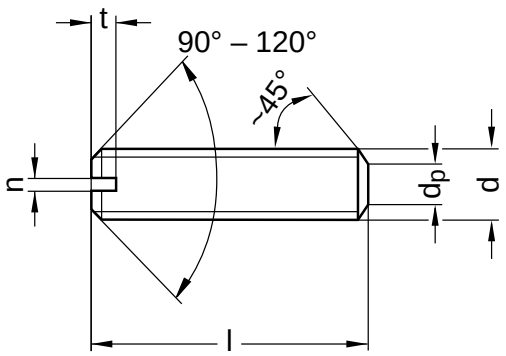
ISO 4766 similar to DIN 551

Set screws

With slot and chamfer end

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





Diameter (d)	d_p min.	d_p max.	n nominal size	n min.	n max.	Pitch (P)	t max.	t min.
M3	1.75	2.0	0.4	0.46	0.60	0.50	1.05	0.80
M4	2.25	2.5	0.6	0.66	0.80	0.70	1.42	1.12
M5	3.20	3.5	0.8	0.86	1.00	0.80	1.63	1.28
M6	3.70	4.0	1.0	1.06	1.20	1.00	2.00	1.60
M8	5.20	5.5	1.2	1.26	1.51	1.25	2.50	2.00
M12	8.14	8.5	2.0	2.06	2.31	1.75	3.60	2.80

Length (l) nominal size	Length (l) min.	Length (l) max.
3	2.8	3.2
4	3.7	4.3
5	4.7	5.3
6	5.7	6.3
8	7.7	8.3
10	9.7	10.3
12	11.6	12.4
16	15.6	16.4

Length (l) nominal size	Length (l) min.	Length (l) max.
20	19.6	20.4
25	24.6	25.4
30	29.6	30.4
35	34.5	35.5
40	39.5	40.5

Diameter (d)	Length (l) 3	4	5	6	8	10	12	16	20	25	30	35	40
M3	●	●	●	●	●	●	●	●					
M4		●	●	●	●	●	●	●	●				
M5			●	●	●	●	●	●	●	●			
M6				●	●	●	●	●	●	●	●		
M8				●	●	●	●	●	●		●	●	●
M12									●		●		

All technical data refer to the measure mm

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