ISO 14580 similar to DIN 7984

Cylinder screws

ISO 14580 | Cylinder screws | Low head | Internal hex socket | Stainless steel A2 | Cr(VI) - free

Stainless steel A2 | Cr(VI)-free

Diameter (d)	Tool size	a max.	b nominal size	d_a max.	d_k min.	d_k max.	k min.	k max.	r nominal size	Pitch (P)	t max.	t min.	w min.	x max.	Internal hex socket
M2	T 6	0.8	25	2.6	3.62	3.8	1.41	1.55	0.1	0.40	0.84	0.71	0.50	1.00	1.75
M2.5	T 8	0.9	25	3.1	4.32	4.5	1.71	1.85	0.1	0.45	0.91	0.78	0.70	1.10	2.40
M3	T 10	1.0	25	3.6	5.32	5.5	2.26	2.40	0.1	0.50	1.27	1.01	0.75	1.25	2.80
M4	T 20	1.4	38	4.7	6.78	7.0	2.92	3.10	0.2	0.70	1.66	1.27	1.10	1.75	3.95
M5	T 25	1.6	38	5.7	8.28	8.5	3.47	3.65	0.2	0.80	1.91	1.52	1.30	2.00	4.50
M6	T 30	2.0	38	6.8	9.78	10.0	4.10	4.40	0.25	1.00	2.29	1.90	1.60	2.50	5.60
M8	T 45	2.5	38	9.2	12.73	13.0	5.50	5.80	0.4	1.25	3.05	2.66	2.00	3.20	7.95

Length (l)		
nominal size	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

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

Diameter	Length (l)											
(d)	3	4	5	6	8	10	12	16	20	25	30	35
M2	●	●	●	●	●	●	●					
M2.5	●	●	●	●	●	●	●		●			
M3		●	●	●	●	●	●	●	●	●		
M4				●	●	●	●	●	●	●	●	
M5					●	●	●	●	●	●	●	●
M6					●	●	●	●	●	●	●	●
M8							●	●	●	●	●	

All technical data refer to the measure mm

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