ISO 7380-1

Half-round screws

Slotted round head | Torx



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

Note: Due to the head geometry, the load capacity of these screws is limited, see DIN EN ISO 898-1. Some dimensions are provided from thread to head.

Diameter	Tool	d_a	d_k		k		e	r	s			Pitch	t		Internal
(d)	size	max.	min.	max.	min.	max.	min.	min.	nominal size	min.	max.	(P)	max.	min.	hex socket
3	T 10	3.6	5.40	5.7	1.40	1.65	2.20	0.10	2.0	2.02	2.08	0.50	1.27	1.01	10
4	T 20	4.7	7.24	7.6	1.95	2.20	2.87	0.20	2.5	2.52	2.58	0.70	1.66	1.27	20
5	T 25	5.7	9.14	9.5	2.50	2.75	3.44	0.20	3.0	3.02	3.08	0.80	1.91	1.52	25
6	T 30	6.8	10.07	10.5	3.00	3.30	4.58	0.25	4.0	4.02	4.10	1.00	2.42	1.90	30
8	T 40	9.2	13.57	14.0	4.10	4.40	5.72	0.40	5.0	5.02	5.14	1.25	3.05	2.55	40

Length (l)		
nominal size	min.	max.
6	5.75	6.25
8	7.71	8.29
10	9.71	10.29
12	11.65	12.35
16	13.65	14.35
	15.65	16.35
18	17.65	18.35

Length (l)		
nominal size	min.	max.
20	19.58	20.42
25	24.58	25.42
30	29.58	30.42
35	34.50	35.50

Diameter	Length (l)									
(d)	6	8	10	12	16	18	20	25	30	35
3	●									
4		●	●	●	●		●			
5			●	●	●		●			
6			●	●	●	●	●	●	●	
8				●			●	●	●	●

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All technical data refer to the measure mm

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