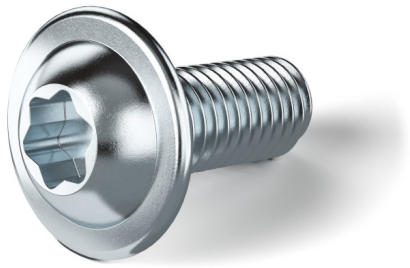
ISO 7380-2

Half-round screws

Slotted round head with flange | Torx



Steel 8.8 | zinc-plated | 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	b	c		d_a	d_c		d_k		d_s	
(d)	size	nominal size	min.	max.	max.	min.	max.	min.	max.	min.	max.
6	T 30	24	1.00	1.2	6.8	12.9	13.6	9.6	10.0	5.82	6
8	T 40	28	1.25	1.5	9.2	17.1	17.8	12.8	13.2	7.78	8

Diameter	d_w	k		e	s			Pitch	t	w
(d)	min.	min.	max.	min.	nominal size	min.	max.	(P)	min.	min.
6	12.2	3.0	3.3	4.58	4	4.02	4.10	1.00	2.08	0.74
8	16.4	4.1	4.4	5.72	5	5.02	5.14	1.25	2.60	1.05

Length (l)		
nominal size	min.	max.
10	9.71	10.29
12	11.65	12.35
25	24.58	25.42
35	34.50	35.50

Diameter	Length (l)			
(d)	10	12	25	35
6	●		●	●
8		●		

All technical data refer to the measure mm

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