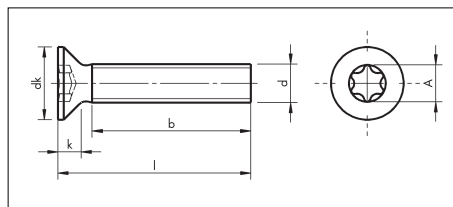


COUNTERSUNK HEAD SCREW WITH HEXALOBULAR DRIVE



ISO 14581

A2 stainless steel



Increased assembly productivity

The transmission of force of fasteners with a hexalobular drive (Torx®) occurs over a large area over the edges of the drive and not at individual points as with Allen drives (Inbus®) and offers the following advantages:

- Optimized tool wear
- No slippage of the tool, as the contact force is applied optimally
- No damage to the surface coating
- No wobbling
- Secure setting of the screw

Notes:

- Hexalobular drives are standardized as per DIN EN ISO 10664.
- Hexalobular fasteners are thus comparable and usable around the world.
- The gaging of head dimensions of countersunk head screws as per ISO 14581 is carried out in accordance with ISO 7721.

Suitable Torx® bits			TX 
Mount	Length	Art. No.	
1/4"	25 mm	0614 31...	
	35 mm		
5/16"	50 mm	0614 787...	
	100 mm		
10 mm	75 mm	0614 788...	
	120 mm		

Nominal dia. d	M3	M4	M5	M6	M8	M10
dk max. in mm	5.50	8.40	9.30	11.30	15.80	18.30
k max. in mm	1.65	2.70	2.70	3.30	4.65	5.00
b* min. in mm	25.00	38.00	38.00	38.00	38.00	38.00
A (nom. dia.) in mm	2.80	3.95	4.50	5.60	7.93	8.95
Drive	TX 10	TX 20	TX 25	TX 30	TX 45	TX 50

*Some short sizes have threading up to the head, comp. to ISO 14581

Nominal dia. d	l in mm	Art. No.	P. Qty.
M3	6	4024 3 6	500
	8	4024 3 8	
	10	4024 3 10	
	12	4024 3 12	
	16	4024 3 16	
	20	4024 3 20	
	25	4024 3 25	
M4	30	4024 3 30	
	6	4024 4 6	500
	8	4024 4 8	
	10	4024 4 10	
	12	4024 4 12	
	16	4024 4 16	
	20	4024 4 20	
	25	4024 4 25	
	30	4024 4 30	
	40	4024 4 40	
M5	50	4024 4 50	
	8	4024 5 8	200
	10	4024 5 10	
	12	4024 5 12	
	16	4024 5 16	
	20	4024 5 20	
	25	4024 5 25	
	30	4024 5 30	
	35	4024 5 35	
	40	4024 5 40	
M6	50	4024 5 50	
	60	4024 5 60	
	10	4024 6 10	500
	12	4024 6 12	
	16	4024 6 16	
	20	4024 6 20	
	25	4024 6 25	
	30	4024 6 30	
	35	4024 6 35	
	40	4024 6 40	
	40	4024 6 40	200

Nominal dia. d	l in mm	Art. No.	P. Qty.
M6	45	4024 6 45	200
	50	4024 6 50	
	60	4024 6 60	
	70	4024 6 70	
	80	4024 6 80	
M8	10	4024 8 10	100
	12	4024 8 12	
	16	4024 8 16	
	20	4024 8 20	
	25	4024 8 25	
	30	4024 8 30	
	35	4024 8 35	
	40	4024 8 40	
	45	4024 8 45	
	50	4024 8 50	
M10	60	4024 8 60	200
	70	4024 8 70	
	80	4024 8 80	
	90	4024 8 90	
	100	4024 8 100	
	12	4024 10 12	100
	16	4024 10 16	
	20	4024 10 20	
	25	4024 10 25	
	30	4024 10 30	
	35	4024 10 35	
	40	4024 10 40	
	45	4024 10 45	
	50	4024 10 50	
	60	4024 10 60	
	70	4024 10 70	
	80	4024 10 80	
	90	4024 10 90	
	100	4024 10 100	
	120	4024 10 120	