

PRODUCT DATA SHEET

SPACER SCREW

PRODUCT DESCRIPTION

The Spacer screw is suitable for fastening wooden substructures for wall and ceiling cladding, and for ridge and hip batten installation. Unlike conventional screws, the Spacer screw mini has two different threads on the head and tip. The head thread holds the counter batten (at a distance) in place. The thinner tip thread is used for fastening in the substructure. To prevent the counter batten from splitting, we recommend pre-drilling the counter batten (drill diameter = $\text{Ødh} - 2 \text{ mm}$).

MATERIAL

Hardened carbon steel, galvanized, slide-coated

- Can be used in service classes 1 and 2 according to DIN EN 1995 (Eurocode 5)
- Corrosion resistant
- Good resistance to mechanical stresses
- Not suitable for wood containing tannins

CERTIFICATION

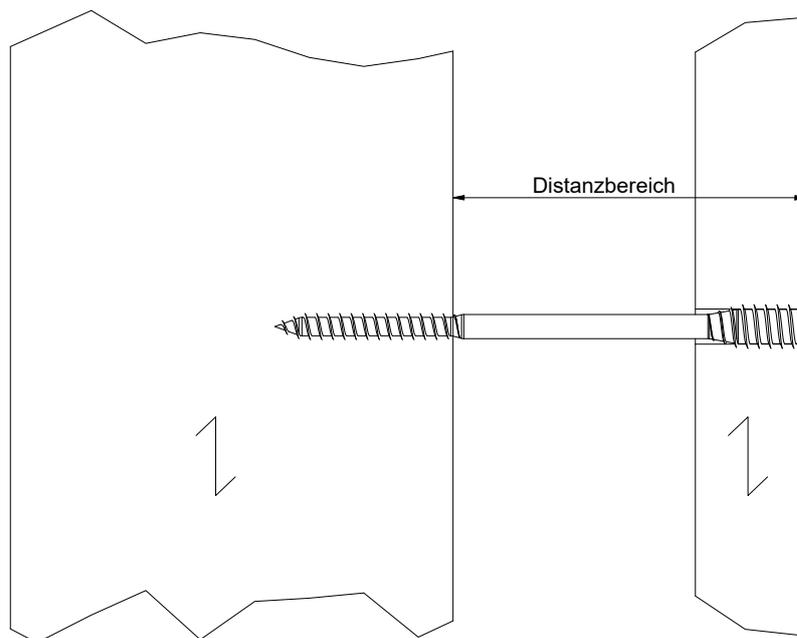
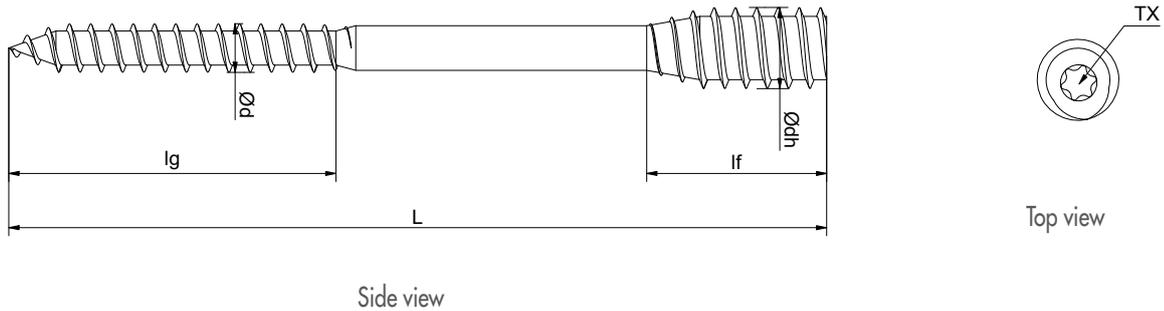
- European standard EN 14592:2012-07 Norm EN 14592:2012-07



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TECHNICAL INFORMATION



INSTRUCTIONS FOR USE

The distance cannot be adjusted after installation.

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PRODUCT TABLE

Spacer screw								
Art. no.	Tip diameter Ød x L [mm]	Thread length tip lg [mm]	Thread diameter tip Ød [mm]	Thread length head lf [mm]	Head diameter Ødh [mm]	Distance range [mm]	Drive	PU
110099	6,0 x 60	40	6,0	22	10,0	10 – 25	TX25 •	200
110100	6,0 x 70	40	6,0	22	10,0	15 – 35	TX25 •	200
110101	6,0 x 80	40	6,0	22	10,0	25 – 45	TX25 •	200
110102	6,0 x 90	40	6,0	22	10,0	35 – 55	TX25 •	200
110103	6,0 x 100	40	6,0	22	10,0	45 – 65	TX25 •	200
110104	6,0 x 120	40	6,0	22	10,0	65 – 85	TX25 •	100
110105	6,0 x 130	40	6,0	22	10,0	75 – 95	TX25 •	100
110106	6,0 x 150	40	6,0	22	10,0	95 – 115	TX25 •	100
110107	6,0 x 180	40	6,0	22	10,0	120 – 145	TX25 •	100
110108	6,0 x 200	40	6,0	22	10,0	140 – 165	TX25 •	100
110109	6,0 x 250	40	6,0	22	10,0	190 – 210	TX25 •	100
110110	6,0 x 300	40	6,0	22	10,0	240 – 265	TX25 •	100

If you are unfamiliar with the application of this product, in particular with its intended use, please contact our Application Engineering department (technik@eurotec.team).