

Technical data sheet

nail plug 'FIX' countersunk head

The nail plug 'FIX' with countersunk head made of pure nylon with pre-assembled, galvanised screw nail is suitable for quick installation with high pull-out values in solid building materials. It can be subsequently adjusted using its cross recess. The dowel head is countersunk, e.g. in wooden substructures. This is important for flush installations where the fastening element must not protrude.

Temperature resistance: -40°F to +176°F

Safety coefficient: 5



Product specification

Article number	Dowels-Dim. Ø x L mm	Nail-Dim. Ø x L mm	Drill bit Ø mm	Drilling depth min. mm	Installation deph min. mm	Effective length max. mm	Box contents	outer carton
11 000	6 x 30	4 x 35	6	35	25	5	200 pcs.	2.000 pcs.
11 000	6 x 35	4 x 37	6	35	25	10	200 pcs.	2.000 pcs.
11 000	6 x 40	4 x 42	6	35	25	15	200 pcs.	2.000 pcs.
11 000	6 x 50	4 x 52	6	35	25	25	200 pcs.	2.000 pcs.
11 000	6 x 60	4 x 62	6	35	25	35	200 pcs.	2.000 pcs.
11 000	6 x 80	4 x 82	6	35	25	55	200 pcs.	2.000 pcs.
11 000	8 x 60	5 x 62	8	45	40	20	100 pcs.	1.000 pcs.
11 000	8 x 80	5 x 82	8	45	40	40	100 pcs.	1.000 pcs.
11 000	8 x 100	5 x 102	8	45	40	60	100 pcs.	1.000 pcs.

Extraction values in kilo-Newton*

Plug ø	Concrete C20/25 (B25)	Brick MZ 20	Sand lime brick KSV 20
6	1,5 kN	1,35 kN	1,15 kN
8	2,1 kN	1,95 kN	1,7 kN

* All data is based on values determined during factory tests by Hüfner-Dübel GmbH. They serve only as general technical installation information and do not constitute a building authority approval. The possible applications must be checked on site and adapted to the conditions.

ONLINE PRESENCE