

Technical data sheet

nail plug "FIX A2" countersunk head with stainless steel A2 screw nail

The nail plug "FIX A2" with countersunk head made of pure nylon with pre-assembled stainless steel A2 screw nail is suitable for quick installations 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. The use of rust-resistant materials makes this fixing particularly suitable for outdoor use.

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

Safety coefficient: 5



Product specification

1 Todaet Specification								
Article number	Dimensions Ø x L mm	Drill Ø mm	Drilling depth min. mm	Setting depth min. mm	Effective length max. mm	Box contents	outer carton	
11 002	5 x 30	5	30	20	10	200 pcs.	2.000 pcs.	
11 002	5 x 40	5	30	20	20	200 pcs.	2.000 pcs.	
11 002	5 x 50	5	30	20	30	200 pcs.	2.000 pcs.	
11 002	5 x 60	5	30	20	40	200 pcs.	2.000 pcs.	
11 002	6 x 30	6	35	25	5	200 pcs.	2.000 pcs.	
11 002	6 x 35	6	35	25	10	200 pcs.	2.000 pcs.	
11 002	6 x 40	6	35	25	15	200 pcs.	2.000 pcs.	
11 002	6 x 50	6	35	25	25	200 pcs.	2.000 pcs.	
11 002	6 x 60	6	35	25	35	200 pcs.	2.000 pcs.	
11 002	6 x 80	6	35	25	55	200 pcs.	2.000 pcs.	
11 002	8 x 60	8	45	40	20	100 pcs.	1.000 pcs.	
11 002	8 x 80	8	45	40	40	100 pcs.	1.000 pcs.	
11 002	8 x 100	8	45	40	60	100 pcs.	1.000 pcs.	
11 002	8 x 120	8	45	40	80	100 pcs.	1.000 pcs.	



Technical data sheet

nail plug "FIX A2" countersunk head with stainless steel A2 screw nail

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.