

Technical data sheet

expansion plug 'BEST-L', nylon

The 'BEST-L' expansion plug made from high-quality nylon is suitable for use with wood and chipboard screws. It can be used in all building materials with high strengths such as concrete, solid sand-lime bricks, bricks or natural stone as well as in building materials with low compressive strength such as vertically and horizontally perforated bricks, perforated sand-lime bricks, aerated concrete and lightweight concrete. Its screw guide and antirotation lock ensure a secure hold. The extended shaft makes the plug particularly suitable for push-through installations.



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

Safety coefficient: 5

Product specification

Article	Dimensions	Drill bit	Drilling depth	Box	outer
number	Ø x L mm	Ø mm	min. mm	contents	carton
10 025	8 x 85	8	90	100 pcs.	1.000 pcs.

Extraction values in kilo-Newton*

Plug/Screw	Concrete		
Ø	C20/25 (B25)		
5 / 5,5	0,75 kN		

* All data is based on values determined during factory tests by Huefner-Duebel 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.