

Technical data sheet

scaffolding plug "POWERDRIVE WALL"

with collar

The "POWERDRIVE WALL" collar expansion plug made of pure nylon is suitable for use with Huefner "EYE" Ø12mm scaffolding eyelets. A special thread guide makes it up to 35% easier to screw in a scaffolding eyelet and the second screw guide at the end of the expansion zone prevents the anchor from stretching, thereby achieving maximum pull-out values (e.g. for MZ12/20 bricks = 21.5kN). Huefner "RING" or "KREUZ" anchor plugs fit the system.

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

Safety coefficient: 5



Product specification

Article number	Dimension Ø x L mm	Drill bit Ø mm	Drilling depth min. mm	Installation deph min. mm	Box contents	outer carton
10 450	14 x 70	14	85	70	25 pcs.	500 pcs.
10 450	14 x 100	14	85	70	25 pcs.	500 pcs.
10 450	14 x 135	14	85	70	25 pcs.	500 pcs.
10 450	14 x 185	14	85	70	25 pcs.	500 pcs.

Extraction values in kilo-Newton*

Plug	Concrete	Brick
ø	C20/25 (B25)	MZ 20
14	19,5 kN	7,0 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.