

Technical data sheet

nylon frame plug with screw "RKS" hexagonal mounting, galvanized

The "RKS" frame plug made of pure nylon with galvanised hexagon head screw enables fast and secure fastening in solid materials such as solid and natural stone, concrete and sand-lime brick. Its 4 side wings reliably prevent the plug from turning while the screw is being screwed in.

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	Effective length max. mm	Box contents	outer carton
11 220	10 x 80	10	60	50	30	50 pcs.	500 pcs.
11 220	10 x 100	10	60	50	50	50 pcs.	500 pcs.
11 220	10 x 120	10	60	50	70	50 pcs.	500 pcs.
11 220	10 x 140	10	60	50	90	50 pcs.	500 pcs.
11 220	10 x 160	10	60	50	110	50 pcs.	500 pcs.

Extraction values in kilo-Newton*

Plug	Concrete	Brick	Sand lime brick
ø	C20/25 (B25)	MZ 20	KSV 20
10	4,5 kN	3,9 kN	3,9 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.