Technical data sheet Bolt tie BZ-IG

Item no. 3498370





Bolt tie BZ-IG with internal thread for the anchoring of medium-duty to heavy-duty loads, both in cracked and non-cracked concrete. It combines high approved loads with small edge distances and axial spacings. Undercutting the drill holes is not necessary.

The fastening of the component is possible with hexagonal screws or with countersunk head screws as well as with a system of nut and washer and a standard threaded rod.

European technical approval ETA-99/0010, including characteristic values under fire exposure to fire resistance R 120.

Shock approval by the Federal Office for Civil Protection in Bern, Switzerland.

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Electrogalvanised

Product text, scope of delivery The scope of delivery of the bolt tie contains the matching hexagonal nut and washer. Master data 3498370 Item no. Type BZ-IG M 6-0 Description 1 Wedge anchor BZ-IG V SET Description 2 with nuts and washers Dimension M6x50 Steel Material Material symbol Surface Electrogalvanised Surface to DIN EN ISO 19598 / EN ISO 4042 Surface symbol G Smallest sales unit (VG) Weight 1,83 kg/100 pc. **Technical data** Length 50,00 mm Dimension L 50,00 mm Version For knocking in Anchor/nail/bolt version Spreading anchor Drill hole depth 60,00 mm Drill hole diameter 8,00 mm Thread M6 Thread type Metric Thread metric 6 Permitted load range, tension 2,00 kN