Technical data sheet **Bolt tie BZ-IG**

Item no. 3498372





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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Steel

Electrogalvanised

	Product text, scope of delivery	The scope of delivery of the bolt tie contains the matching hexagonal nut and washer.
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	Item no.	3498372
	Туре	BZ-IG M 8-0
	Description 1	Wedge anchor BZ-IG V SET
	Description 2	with nuts and washers
	Dimension	M8x62
	Material	Steel
	Material symbol	St
	Surface	Electrogalvanised
	Surface to DIN	EN ISO 19598 / EN ISO 4042
	Surface symbol	G
	Smallest sales unit (VG)	20 Piece
	Weight	3,18 kg/100 pc.
Technical data		
N N S S S S I W S S S S I W S S S S I W S S S S	Length	62,00 mm
	Dimension L	62,00 mm
	Version	For knocking in
	Anchor/nail/bolt version	Spreading anchor
	Drill hole depth	75,00 mm
	Drill hole diameter	10,00 mm
•	Thread	M8
	Thread type	Metric
	Thread metric	8
	Permitted load range, tension	3,60 kN