Technical data sheet Bolt tie BZ3 A5







Bolt tie BZ3 for the anchoring of medium-duty to heavy-duty loads, both in cracked and non-cracked concrete. Suitable for heavy loads with small edge and axial distances. For knocking in.

European Technical Approval ETA-19/0619, including characteristic values under fire exposure to fire resistance R 120.

Proof of suitability in the event of of seismic impacts, categories C1 and C2.

Shock approval by the Federal Office for Civil Protection in Bern, Switzerland. * With large washer to DIN EN ISO 7093-1 (DIN 9021)

CE

A5

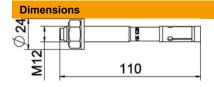
Stainless steel

2B

Bright, treated

Master data

3498734
BZ312x110/0-35A5
Wedge anchor BZ3
OBO CONTRACTOR CONTRAC
M12x110
stainless steel
Stainless steel
Bright, treated
25
Piece
10.12 kg
kg/100 pc.
E



Length	110 mm	
Dimension L	110 mm	

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Item number: 3498734

Technical data		
	Version for	For knocking in
	Anchor/nail/bolt version	Spreading anchor
	Drill hole depth	83 mm
	Drill hole diameter, min.	12 mm
	Thread	M12
	Thread metric	12
	Thread type	Metric
	WAF	19
	Mounting type, anchor, tie	Pre-mounting
	Tie screw system	Hexagon head
	Clamping range, max.	35 mm
	Clamping range, min.	0 mm
	Thread, imperial	7/16"
	Fire protection class to EN 13501-2	Other
	ETA earthquake rating	C1 and C2