## **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)

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Stainless steel

Bright, treated

## Master data

Item number 3498730 Type BZ3 8x75/0-20A5 Description 1 Wedge anchor BZ3 Manufacturer OBO Dimension M8x75 Colour stainless steel Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 100 Unit of quantity Piece Weight 2.3 kg		
Description 1 Wedge anchor BZ3  Manufacturer OBO Dimension M8x75  Colour stainless steel Material Stainless steel Surface Bright, treated  Surface standard Smallest sales unit 100 Unit of quantity Piece	Item number	3498730
Manufacturer OBO Dimension M8x75 Colour stainless steel Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 100 Unit of quantity Piece	Туре	BZ3 8x75/0-20A5
Dimension M8x75  Colour stainless steel  Material Stainless steel  Surface Bright, treated  Surface standard  Smallest sales unit 100  Unit of quantity Piece	Description 1	Wedge anchor BZ3
Colour stainless steel Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 100 Unit of quantity Piece	Manufacturer	OBO
Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 100 Unit of quantity Piece	Dimension	M8x75
Surface Bright, treated Surface standard Smallest sales unit 100 Unit of quantity Piece	Colour	stainless steel
Surface standard Smallest sales unit Unit of quantity  Piece	Material	Stainless steel
Smallest sales unit 100 Unit of quantity Piece	Surface	Bright, treated
Unit of quantity Piece	Surface standard	
	Smallest sales unit	100
Weight 2.3 kg	Unit of quantity	Piece
	Weight	2.3 kg
Weight unit kg/100 pc.	Weight unit	kg/100 pc.



Length	75 mm	
Dimension L	75 mm	

## **Technical data sheet Bolt tie BZ3 A5**



**Item number: 3498730** 

Technical data		
	Version for	For knocking in
	Anchor/nail/bolt version	Spreading anchor
	Drill hole diameter, min.	8 mm
	Thread	M8
	Thread metric	8
	Thread type	Metric
	WAF	13
	Mounting type, anchor, tie	Pre-mounting
	Tie screw system	Hexagon head
	Clamping range, max.	20 mm
	Clamping range, min.	0 mm
	Thread, imperial	5/16"
	Fire protection class to EN 13501-2	Other
	ETA earthquake rating	C1 and C2