## Technical data sheet Bolt tie BZ3, A4

**Item number: 3498718** 





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 ex-

posure to fire resistance R 120.

Proof of suitability in the event 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)

## $\epsilon$

Α4

Stainless steel

2E

Bright, treated

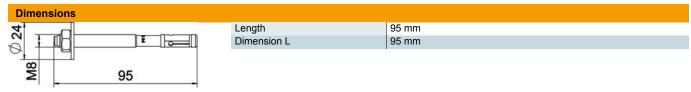
## Master data

Item number	3498718
Type	BZ3 8x95/0-40A4
Description 1	Wedge anchor BZ3
Description 2	with large washer
Available from	01.04.2023
Manufacturer	OBO
Dimension	M8x95
Colour	stainless steel
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	50
Unit of quantity	Piece
Weight	3.64 kg
Weight unit	kg/100 pc.

## **Technical data sheet** Bolt tie BZ3, A4







Technical data		
	Version for	For knocking in
	Anchor/nail/bolt version	Spreading anchor
	Drill hole depth	55 mm
	Drill hole diameter, min.	8 mm
	Thread	M8
	Thread metric	8
	Thread type	Metric
	Thread length	53 mm
	WAF	13
	Mounting type, anchor, tie	Pre-mounting
	Tie screw system	Hexagon head
	Clamping range, max.	40 mm
	Clamping range, min.	0 mm
	Thread, imperial	5/16"

Other

C1 and C2

Fire protection class to EN 13501-2

ETA earthquake rating