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)

CE

A4 Stainless steel

2B 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.

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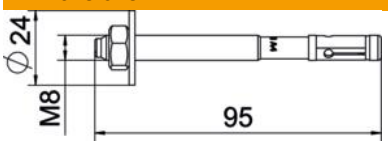
Dimensions



Length	95 mm
Dimension L	95 mm

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"
Fire protection class to EN 13501-2	Other
ETA earthquake rating	C1 and C2