

# Technical data sheet

## Bolt tie BZ3 A5

Item number: 3498732



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 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)



**A5** Stainless steel

**2B** Bright, treated

### Master data

Item number	3498732
Description 1	Wedge anchor BZ3
Manufacturer	OBO
Dimension	M10x95
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	50
Unit of quantity	Piece
Weight	6.16 kg
Weight unit	kg/100 pc.

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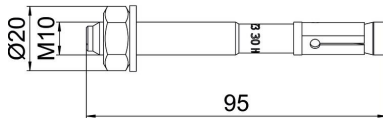
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### Dimensions

Length	90 mm
Dimension L	90 mm



### Technical data

Version for	For knocking in
Anchor/nail/bolt version	Spreading anchor
Drill hole depth	71 mm
Drill hole diameter, min.	10 mm
Thread	M10
Thread metric	10
Thread type	Metric
WAF	17
Mounting type, anchor, tie	Pre-mounting
Tie screw system	Hexagon head
Clamping range, max.	30 mm
Clamping range, min.	0 mm
Thread, imperial	3/8"
Fire protection class to EN 13501-2	Other
ETA earthquake rating	C1 and C2