

# Technical data sheet

## Bolt tie BZ-U A4

Item number: 3498322



Bolt tie BZ for the anchoring of medium-duty to heavy-duty loads, indoors and outdoors, both in cracked and non-cracked concrete. It combines high approved loads with small edge distances and axial spacings.

European Technical Approval ETA-99/0010, including characteristic values under fire exposure to fire resistance R 120.

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

Shock approval by the Federal Office for Civil Protection in Bern, Switzerland.



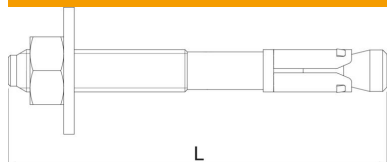
**A4** Stainless steel

**2B** Bright, treated

### Master data

Item number	3498322
Description 1	Wedge anchor BZ-U
Manufacturer	OBO
Dimension	M8x75mm
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	50
Unit of quantity	Piece
Weight	3.46 kg
Weight unit	kg/100 pc.

### Dimensions



Length	75 mm
Dimension L	75 mm

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## Technical data

Version for	For knocking in
Anchor/nail/bolt version	Spreading anchor
Drill hole depth	60 mm
Drill hole diameter, min.	8 mm
Thread	M8
Thread metric	8
Thread type	Metric
Clamping strength	10 mm
Permitted load range, tension zone	2.4
Clamping range, max.	21 mm
Clamping range, min.	10 mm

## Standard anchoring depth

	M8-10/75			
	46			
mm	8	8	10	-
mm	40	40	75	-
mm	10	30	10	-
KN	2.4	2.4	4.3	-