Technical data sheet Bolt tie BZ-U A4







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 3498336 Type BZU10-10-30/90A4 Description 1 Wedge anchor BZ-U Manufacturer OBO Dimension M10x90mm Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 50 Unit of quantity Piece Weight 6 74 kg		
Description 1 Wedge anchor BZ-U Manufacturer OBO Dimension M10x90mm Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 50 Unit of quantity Piece	Item number	3498336
Manufacturer OBO Dimension M10x90mm Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 50 Unit of quantity Piece	Type	BZU10-10-30/90A4
Dimension M10x90mm Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 50 Unit of quantity Piece	Description 1	Wedge anchor BZ-U
Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 50 Unit of quantity Piece	Manufacturer	OBO
Surface Bright, treated Surface standard Smallest sales unit 50 Unit of quantity Piece	Dimension	M10x90mm
Surface standard Smallest sales unit Unit of quantity Piece	Material	Stainless steel
Smallest sales unit 50 Unit of quantity Piece	Surface	Bright, treated
Unit of quantity Piece	Surface standard	
. ,	Smallest sales unit	50
Weight 6.74 kg	Unit of quantity	Piece
VVOIGHT 0.14 kg	Weight	6.74 kg
Weight unit kg/100 pc.	Weight unit	kg/100 pc.

Dimensions



Length	90 mm	
Dimension I	00 mm	

Technical data sheet Bolt tie BZ-U A4



Item number: 3498336

Technical data		
	Version for	For knocking in
	Anchor/nail/bolt version	Spreading anchor
	Drill hole depth	75 mm
	Drill hole diameter, min.	10 mm
	Thread	M10
	Thread metric	10
	Thread type	Metric
	Clamping strength	10 mm
	Permitted load range, tension zone	4.3
	Clamping range, max.	30 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	-		