

Technical data sheet

Bolt tie BZ A4

Item number: 3498352



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.



A2 **A4** **A5** Stainless steel, grade 354/1 Stainless steel, grade 354/1

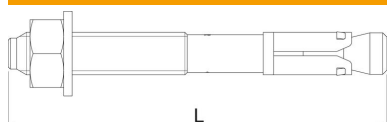
Stainless steel, grade 354/1

2B Bright, treated

Master data

Item number	3498352
Type	BZ12-15-35/110A4
Description 1	Wedge anchor BZ
Manufacturer	OBO
Dimension	M12x110mm
Material	Stainless steel, grade 354/1
Surface	Bright, treated
Surface standard	
Smallest sales unit	25
Unit of quantity	Piece
Weight	10.44 kg
Weight unit	kg/100 pc.

Dimensions



Length	110 mm
Dimension L	110 mm

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Version for	For knocking in
Anchor/nail/bolt version	Spreading anchor
Drill hole depth	90 mm
Drill hole diameter, min.	12 mm
Thread	M12
Thread metric	12
Thread type	Metric
Clamping strength	15 mm
Permitted load range, tension zone	7.6
Clamping range, max.	35 mm
Clamping range, min.	15 mm

Standard Verankerungstiefe

	M 8			
	-			
mm	-	-	12	-
mm	-	-	90	-
mm	-	-	15	-
KN	-	-	7-Juni	-