

Technical data sheet

Bolt tie BZ-U

Art.-Nr. 3498340



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



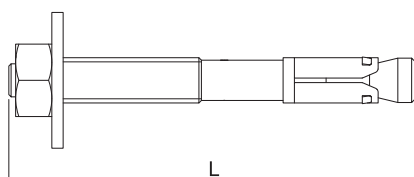
St	Steel
G	Electrogalvanised

Additional product text, instruction	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.
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Master data

Item no.	3498340
Type	BZ-U10-30-50/110
Description 1	Wedge anchor BZ-U
Dimension	M10x110mm
Material	Steel
Material symbol	St
Surface	Electrogalvanised
Surface to DIN	DIN EN 12329
Surface symbol	G
Smallest sales unit	25,00 Piece
Weight	7,90 kg/100 pc.

Technical data



Length	110,00 mm
Dimension L	110,00 mm
Version	For knocking in
Anchor/nail/bolt version	Spreading anchor
Drill hole depth	75,00 mm
Drill hole diameter	10,00 mm
Clamping range	30-50 mm
Clamping strength	30,00 mm
Thread	M10
Thread type	Metric
Thread metric	10,00
Permitted load range, tension zone	4,30 kN
Approvals available	☒