Technical data sheet

Bolt tie FAZ II P G

Item number: 3498932

Bolt tie FAZ II Plus for the anchoring of medium to heavy loads in cracked or uncracked concrete. Suitable for high loads with small edge and axial distances. For knocking in.
European Technical Assessment ETA-99/0520, including characteristic values under fire exposure to fire resistance R 120.
Proof of suitability in the event of seismic impacts, categories C1 and C2.

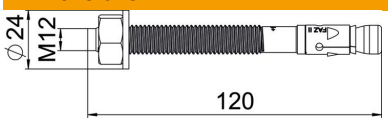
CE

St	Steel
G	Electrogalvanised

Master data

Item number	3498932
Type	FAZIIPlus 12/20
Description 1	Bolt anchor
Manufacturer	OBO
Dimension	M12x120
Colour	zinc
Material	Steel
Surface	Electrogalvanised
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	20
Unit of quantity	Piece
Weight	11.5 kg
Weight unit	kg/100 pc.

Dimensions



Length	120 mm
Dimension L	120 mm

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Version for	For pushing in
Anchor/nail/bolt version	Spreading anchor
Drill hole depth	88.5 mm
Drill hole diameter, min.	12 mm
Thread	M12
Thread metric	12
Thread type	Metric
Thread length	71 mm
Clamping strength	20 mm
ROHS-conformant	yes
WAF	19
Approvals available	yes
Mounting type, anchor, tie	Push-through mounting Pre-mounting Stand-off mounting
Tie screw system	Hexagon head
Clamping range, max.	40 mm
Clamping range, min.	20 mm
ETA earthquake rating	C1 and C2