Technical data sheet

Bolt tie FAZ II P G

Item number: 3498920

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.

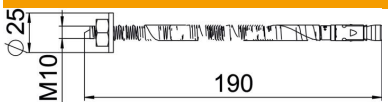
CE

St	Steel
G	Electrogalvanised

Master data

Item number	3498920
Type	FAZIIPlus 10/100
Description 1	Bolt anchor
Description 2	with large washer
Manufacturer	OBO
Dimension	M10x185
Colour	zinc
Material	Steel
Surface	Electrogalvanised
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	25
Unit of quantity	Piece
Weight	10.737 kg
Weight unit	kg/100 pc.

Dimensions



Length	185 mm
Dimension L	185 mm

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Version for	For pushing in
Anchor/nail/bolt version	Spreading anchor
Drill hole depth	74.5 mm
Drill hole diameter, min.	10 mm
Thread	M10
Thread metric	10
Thread type	Metric
Thread length	143 mm
Clamping strength	100 mm
ROHS-conformant	yes
WAF	17
Approvals available	yes
Mounting type, anchor, tie	Push-through mounting Pre-mounting Stand-off mounting
Tie screw system	Hexagon head
Clamping range, max.	120 mm
Clamping range, min.	100 mm
ETA earthquake rating	C1 and C2