Technical data sheet

Drop-in anchor for multiple fastening G

Item number: 3492230

Drop-in anchor for multiple fastening, with internal thread in steel, for the anchoring of, for example, cable tray systems, consoles, steel conctructions, etc. in uncracked concrete in indoor and outdoor areas. To knock in with a hammer. With an edge to prevent the anchor from being pulled in. Rustproof and highly corrosion-resistant. The anchor sleeve tightens against the drill hole wall when the internal pin is knocked in, e.g. using the manual firing tool EHS M. Fire-safety tested, fire protection class R 120. European Technical Assessment ETA-07/0135 for use in concrete and European Technical Assessment ETA-07/0142 for use in concrete for redundant non-structural systems.

CE

St	Steel
G	Electrogalvanised

Master data

Item number	3492230
Type	EA II M 12x50
Description 1	Drop-in anchor
Description 2	for multiple fastening
Manufacturer	OBO
Dimension	M12x50
Colour	zinc
Material	Steel
Surface	Electrogalvanised
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	50
Unit of quantity	Piece
Weight	4.48 kg
Weight unit	kg/100 pc.

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Dimensions

Length	50 mm
Dimension L	50 mm

Technical data

Version for	Lightning strike
Fastening unit	Miscellaneous
Drill hole depth	50 mm
Drill hole diameter, min.	15 mm
Screw-in depth, max.	22 mm
Screw-in depth, min.	12 mm
Thread	M12
Thread metric	12
Thread type	Metric
ROHS-conformant	yes
Self-drilling	no
Approvals available	yes
Permitted load range, tension zone	4.3
Suitable for material	Concrete Natural stone
Mounting type, anchor, tie	Pre-mounting