

Technical data sheet

Impact tie, version with collar

Item number: 3492025



Impact tie for single fastening of non-load-bearing systems in non-cracked concrete as well as for multiple fastening in cracked and non-cracked concrete.

Tested to fire protection standards, fire resistance class R 120 according to European Technical Approval ETA-02/0020 (option 7) and European Technical Approval ETA-05/0116.

Mounting with marking and setting tool.



St Steel

G Electrogalvanized

Master data

Item number	3492025
Type	ES M 12x25
Description 1	Drop-in anchor ES
Manufacturer	OBO
Dimension	12x25
Material	Steel
Surface	Electrogalvanized
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	50
Unit of quantity	Piece
Weight	2.2 kg
Weight unit	kg/100 pc.

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Dimensions



Length	25 mm
Dimension L	25 mm

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Version for	Lightning strike
Fastening unit	Miscellaneous
Drill hole depth	25 mm
Drill hole diameter, min.	15 mm
Screw-in depth, max.	12 mm
Screw-in depth, min.	12 mm
Thread	M12
Thread metric	12
Self-drilling	no
Approvals available	yes
Permitted load range, tension zone	2.1
Suitable for material	Concrete
Mounting type, anchor, tie	Pre-mounting