

# Technical data sheet

## Nail anchor N with thread

Item number: 3498396



The nail anchor N can be used for multiple fastenings of non-load-bearing systems and in cracked and non-cracked concrete, thereby combining the benefits of a bolt tie with even easier mounting.

The nail tie only needs to be hammered into the drill hole. It is not necessary to apply torque subsequently. When the load occurs, the nail tie spreads itself and bolts itself in the drill hole.

European Technical Approval ETA-11/0240, including characteristic values under fire exposure to fire resistance R 120.



St

Steel

G

Electrogalvanized

### Master data

Item number	3498396
Description 1	Nail anchor N
Description 2	with thread M6
Manufacturer	OBO
Dimension	6x49mm
Colour	zinc
Material	Steel
Surface	Electrogalvanized
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	100
Unit of quantity	Piece
Weight	1.16 kg
Weight unit	kg/100 pc.

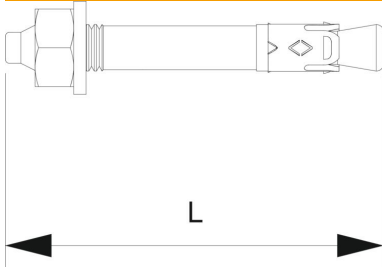
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### Dimensions



Length	49 mm
Dimension L	49 mm

### Technical data

Version for	Lightning strike
Fastening unit	Miscellaneous
Drill hole depth	40 mm
Drill hole diameter, min.	6 mm
Thread	M6
Thread metric	6
Self-drilling	no
Approvals available	yes
Suitable for material	Concrete
Mounting type, anchor, tie	Push-through mounting
Clamping range, max.	10 mm
Clamping range, min.	5 mm