

# Technical data sheet

## MMS-plus P 7.5x80 round head bolt tie, with pan head

Item number: 3498272



Bolt tie for direct mounting without additional anchors in cracked and uncracked concrete and masonry. With round head for universal fastenings. Torx drive T30.

Construction product tested according to EAD and CE mark, with European Technical Assessment (ETA) and proof of suitability. Load-bearing capacities under fire loads proven up to fire resistance class R120.



**St** Steel

**G** Electrogalvanized

### Master data

Item number	3498272
Type	MMS+ P 7.5x80
Description 1	Screw anchor
Description 2	with panhead
Manufacturer	OBO
Dimension	7,5x80mm
Colour	zinc
Material	Steel
Surface	Electrogalvanized
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	50
Unit of quantity	Piece
Weight	1.6 kg
Weight unit	kg/100 pc.

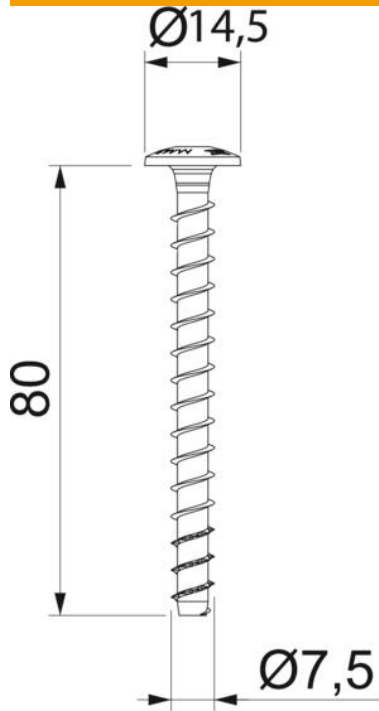
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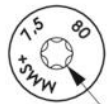
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### Dimensions



Dimension	7,5 x 80
Length	80 mm
Dimension L	80 mm



T30

### Technical data

Drill hole depth	85 mm
Drill hole diameter, min.	6 mm
Hardened	yes
Thread diameter ST	7.5
Clamping strength	25 mm
Head diameter	14.5 mm
Head shape	Miscellaneous
Screw system	Torx
Fire resistance class EN 13501-1	R30 R60 R90 R120