

# Technical data sheet

## Anchor rod

Item number: 3497820



With the anchor rod and matching plastic wire sleeve, loads are fastened without spreading pressure in masonry walls using the VMS plus injection mortar. The system is also used for fastening in concrete ceilings. On concrete and full brick walls, the anchor rod is only mounted with the injection mortar VMU plus, without a wire sleeve.

Use the wire sleeve VMU-SH 12x50 for the anchor rods M6 (L=65 mm) and M8 (L=65 mm). Should the anchor rods M8 (L=120 mm), M10 (L=140 mm), M10 (L=160 mm) and M12 (L=165 mm) be used, then use the wire sleeve VMU-SH 18x95.

The anchor rod VMU-A 8x110 mm is mounted using the plastic wire sleeve VM-SH 12x80 or VM-SH 16x85.

The VMU-A 10x130 mm anchor rod is mounted using the VM-SH 16x85 plastic wire sleeve.

The VMU-A 10x150 mm anchor rod is mounted using the VM-SH 16x85 or VM-SH 16x130 plastic wire sleeve.

The VMU-A 12x155 mm anchor rod is mounted using the VM-SH 20x85 plastic wire sleeve.

The scope of delivery comprises an anchor rod, washer and hexagonal nut.

**St** Steel

**G** Electrogalvanized

### Master data

Item number	3497820
Type	VMU-A 8-110vz
Description 1	Anchor rod
Description 2	for concrete and masonry
Manufacturer	OBO
Dimension	110x6,5
Material	Steel
Surface	Electrogalvanized
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	10
Unit of quantity	Piece
Weight	4.35 kg
Weight unit	kg/100 pc.

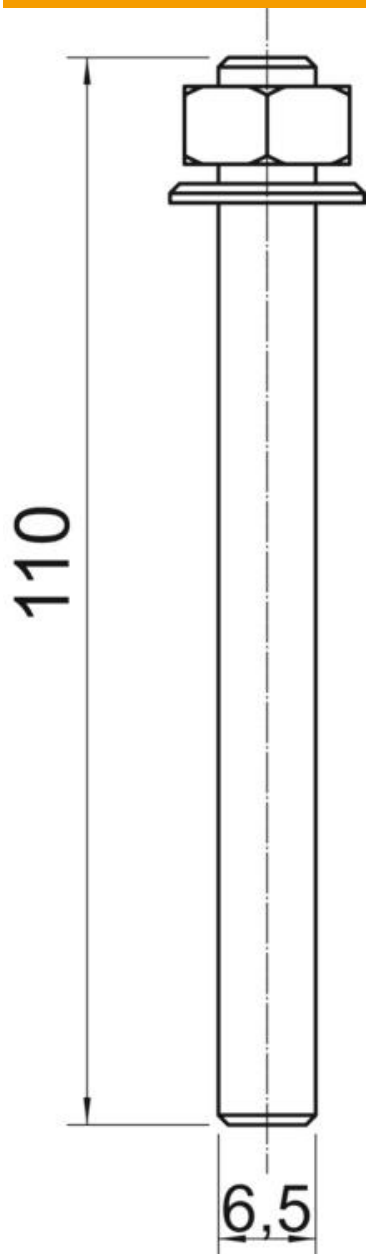
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### Dimensions



Length	110 mm
Dimension d	8 mm
Dimension L	110 mm

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Resistance grade	5.8
Thread	M8

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Thread metric	8
Thread type	Metric
With external thread	yes
WAF	13
Depth marking	yes