

# Technical data sheet

## Anchor rod

Item number: 3497822



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         | 3497822                    |
| Type                | VMU-A 10-130vz             |
| Description 1       | Anchor rod                 |
| Description 2       | for concrete and masonry   |
| Manufacturer        | OBO                        |
| Dimension           | 130x8,2                    |
| Material            | Steel                      |
| Surface             | Electrogalvanized          |
| Surface standard    | EN ISO 19598 / EN ISO 4042 |
| Smallest sales unit | 10                         |
| Unit of quantity    | Piece                      |
| Weight              | 8.15 kg                    |
| Weight unit         | kg/100 pc.                 |

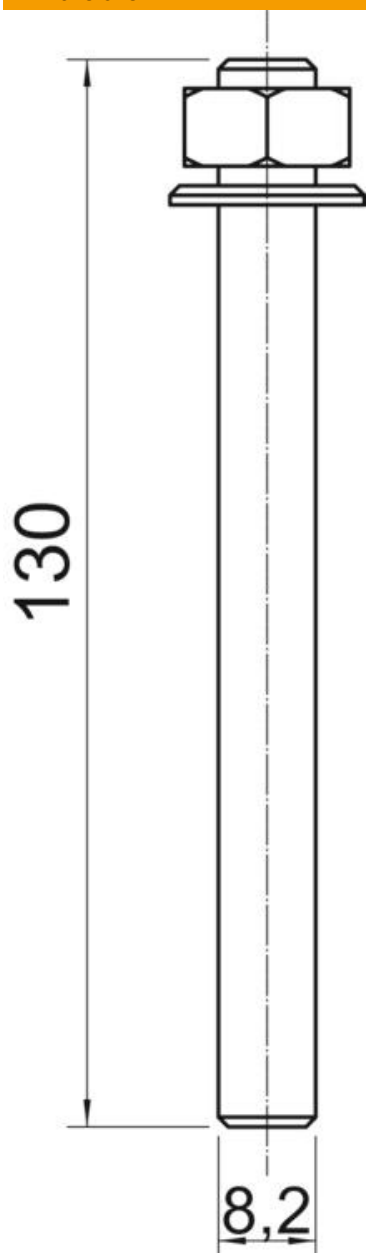
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### Dimensions



|             |        |
|-------------|--------|
| Length      | 130 mm |
| Dimension d | 10 mm  |
| Dimension L | 130 mm |

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|                  |     |
|------------------|-----|
| Resistance grade | 5.8 |
| Thread           | M10 |

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|                      |        |
|----------------------|--------|
| Thread metric        | 10     |
| Thread type          | Metric |
| With external thread | yes    |
| WAF                  | 17     |
| Depth marking        | yes    |