

# Technical data sheet

## Black powder-coated steel bend, with thread

Item number: 2046798



90° bend for electrical installation pipes according to EN 61386-1 with threaded ends to DIN EN 60423. With burr-free inner wall.  
One connection sleeve is already screwed onto each pipe bend.



|             |                         |
|-------------|-------------------------|
| <b>St</b>   | Steel                   |
| <b>PE50</b> | PES50 - Polyester/epoxy |

### Master data

|                                    |                         |
|------------------------------------|-------------------------|
| Item number                        | 2046798                 |
| Type                               | SBNM50 SW               |
| Description 1                      | Conduit threaded bend   |
| Description 2                      | with threaded coupler   |
| Manufacturer                       | OBO                     |
| Dimension                          | M50x1,5                 |
| Colour                             | Jet black; RAL 9005     |
| Material                           | Steel                   |
| Surface                            | PES50 - Polyester/epoxy |
| Surface standard                   |                         |
| Smallest sales unit                | 5                       |
| Unit of quantity                   | Piece                   |
| Weight                             | 125.8 kg                |
| Weight unit                        | kg/100 pc.              |
| CO2 Footprint (GWP) Cradle-to-Gate | 4,3246 kg COe / 1 Piece |

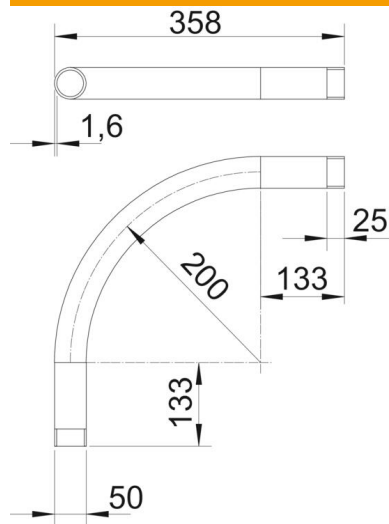
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### Dimensions



|                  |        |
|------------------|--------|
| Dimension A      | 133 mm |
| Dimension B      | 358 mm |
| Dimension D      | 50 mm  |
| Dimension I      | 25 mm  |
| Dimension m (mm) | M50    |
| Dimension R      | 200 mm |
| Dimension t      | 1.6 mm |

### Technical data

|                                 |         |
|---------------------------------|---------|
| Version for                     | Thread  |
| Flexible                        | no      |
| For nominal pipe diameter       | 50 mm   |
| Thread                          | M50x1,5 |
| Halogen-free                    | no      |
| With inspection opening and lid | no      |
| With sleeve                     | yes     |
| Brushed surface                 | no      |
| Polished surface                | no      |
| Angle of the bend               | 90 °    |
| Two-part                        | no      |