

# Technical data sheet

## Black powder-coated steel bend, with thread

Item number: 2046794



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                       | 2046794                 |
| Type                              | SBNM20 SW               |
| Description 1                     | Conduit threaded bend   |
| Description 2                     | with threaded coupler   |
| Manufacturer                      | OBO                     |
| Dimension                         | M20x1,5                 |
| Colour                            | Jet black; RAL 9005     |
| Material                          | Steel                   |
| Surface                           | PES50 - Polyester/epoxy |
| Surface standard                  |                         |
| Smallest sales unit               | 25                      |
| Unit of quantity                  | Piece                   |
| Weight                            | 21 kg                   |
| Weight unit                       | kg/100 pc.              |
| CO Footprint (GWP) Cradle-to-Gate | 0,7766 kg COe / 1 Piece |

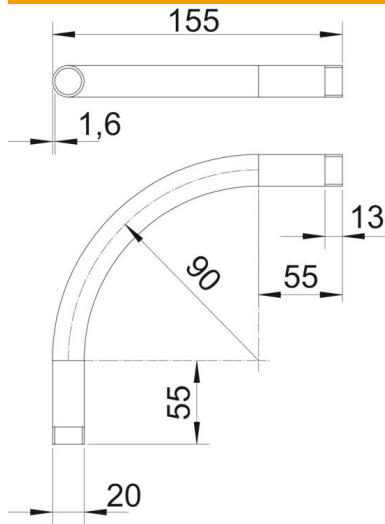
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### Dimensions



|                  |        |
|------------------|--------|
| Dimension A      | 55 mm  |
| Dimension B      | 155 mm |
| Dimension D      | 20 mm  |
| Dimension I      | 13 mm  |
| Dimension m (mm) | M20    |
| Dimension R      | 90 mm  |
| Dimension t      | 1.6 mm |

### Technical data

|                                 |         |
|---------------------------------|---------|
| Version for                     | Thread  |
| Flexible                        | no      |
| For nominal pipe diameter       | 20 mm   |
| Thread                          | M20x1,5 |
| 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      |