

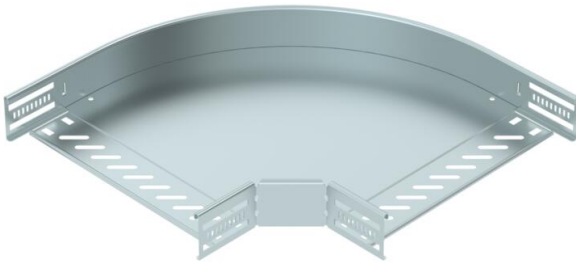
# Technical data sheet

90° bend 60, OBO EcoLine, FS

Item number: 6036579



90° bend made from CO2-reduced steel, for the creation of a horizontal branch. Fitting for latchable and screwable cable trays, side height 60 mm. Screwless mounting with double clamps or screw connection with FRS truss-head screws and M6 combination nuts. Can be used in indoor areas. Fastening material must be ordered separately.



|                  |                    |
|------------------|--------------------|
| <b>St</b><br>Eco | Steel, CO2 reduced |
| <b>FS</b>        | Strip galvanised   |

## Master data

|                                    |                            |
|------------------------------------|----------------------------|
| Item number                        | 6036579                    |
| Type                               | RB 90 630 FS ECO           |
| Description 1                      | 90° bend                   |
| Description 2                      | for cable tray, horizontal |
| Available from                     | 06.03.2026                 |
| Manufacturer                       | OBO                        |
| Dimension                          | 60x300                     |
| Colour                             | zinc                       |
| Material                           | Steel, CO2 reduced         |
| Surface                            | Strip galvanised           |
| Surface standard                   | DIN EN 10346               |
| Smallest sales unit                | 1                          |
| Unit of quantity                   | Piece                      |
| Weight                             | 137 kg                     |
| Weight unit                        | kg/100 pc.                 |
| CO2 Footprint (GWP) Cradle-to-Gate | 2,3079 kg CO2e / 1 Piece   |

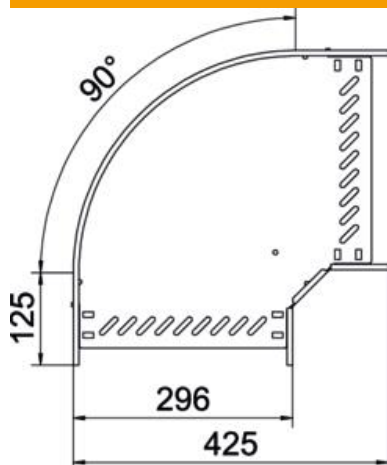
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## Dimensions



|                 |        |
|-----------------|--------|
| Width           | 300 mm |
| Height          | 60 mm  |
| Plate thickness | 0.8 mm |
| Dimension B     | 300 mm |

## Technical data

|                                         |                      |
|-----------------------------------------|----------------------|
| Bend (angle)                            | 90°                  |
| Connector version                       | Integrated connector |
| Type                                    | Bend, rigid          |
| Maintain electrical functions           | yes                  |
| Material thickness, floor plate         | 0.8 mm               |
| Mounting perforation in base            | yes                  |
| NATO hole pattern                       | no                   |
| Change of direction                     | Horizontal           |
| ROHS-conformant                         | yes                  |
| Rustproof steel, pickled                | no                   |
| Side perforation                        | yes                  |
| Permitted temperature range, max.       | 120 °C               |
| Permitted temperature range, min.       | -20 °C               |
| Wide-span version                       | no                   |
| Type of connector, cable support system | screwed/clamped      |
| Recommended quantity of bolts           | 14 St.               |
| Rail thickness                          | 1.25 mm              |