# **Technical data sheet** 90° bend 85 FT

# Item number: 6036714



90° bend for the creation of a horizontal branch, fitting for lock and screw-on cable trays of side height 85 mm. Screwless mounting with double clamps or screw connection with FRS truss-head screws and M6 combination nuts. Can be used indoors and outdoors. Fastening material must be ordered separately.





### Master data

Item number	6036714
Туре	RB 90 820 FT
Description 1	90° bend
Description 2	for cable tray, horizontal
Manufacturer	OBO
Dimension	85x200
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Piece
Weight	122 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to- Gate	3,5674 kg CO2e / 1 Piece

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# Dimensions

Width	200 mm
Height	85 mm
Plate thickness	0.8 mm
Dimension B	200 mm
Dimension R	50 mm

## Technical data

Bend (angle)	90°
Connector version	Integrated connector
Туре	Bend, rigid
Maintain electrical functions	no
Material thickness, floor plate	0.8 mm
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Change of direction	Horizontal
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	16 St.
Rail thickness	1.25 mm