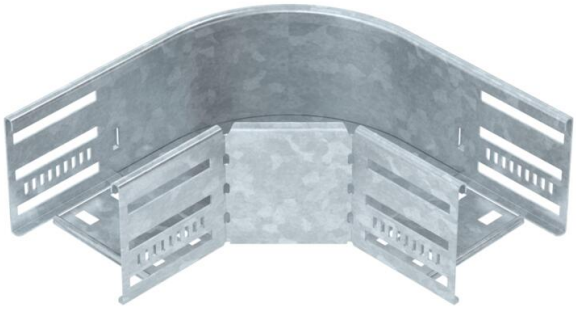
Technical data sheet

90° bend 85 FT

Item number: 6036712

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.



NEW

St Steel

FT Hot-dip galvanised

Master data

Item number	6036712
Type	RB 90 810 FT
Description 1	90° bend
Description 2	for cable tray, horizontal
Manufacturer	OBO
Dimension	85x100
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Piece
Weight	77.2 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	2,3532 kg CO2e / 1 Piece

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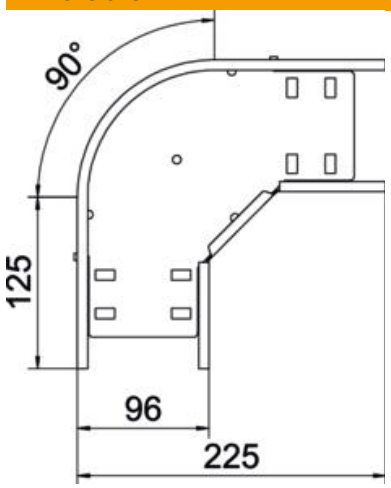
90° bend 85 FT

Item number: 6036712

Dimensions



Width	100 mm
Height	85 mm
Plate thickness	0.8 mm
Dimension B	100 mm
Dimension R	50 mm

Technical data

Bend (angle)	90°
Connector version	Integrated connector
Type	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
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