

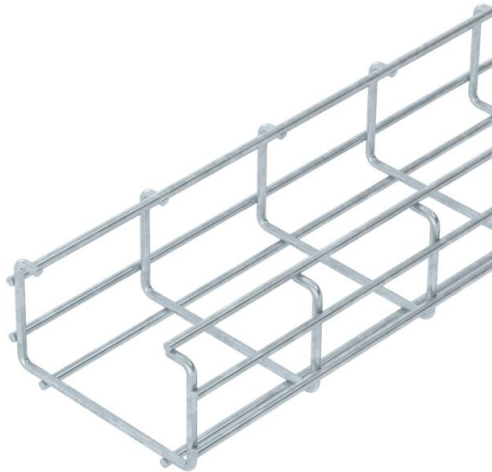
# Technical data sheet

## C mesh cable tray CGR 50 FT

Item number: 6017436



C-shaped mesh cable tray made of spot-welded steel wire of side height 50 mm.  
Magnetic shield insulation 15 dB.



St

Steel

FT

Hot-dip galvanised

### Master data

Item number	6017436
Type	CGR 50 100 FT
Description 1	C-mesh cable tray
Manufacturer	OBO
Dimension	50x100x3000
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	139.1 kg
Weight unit	kg/100 m

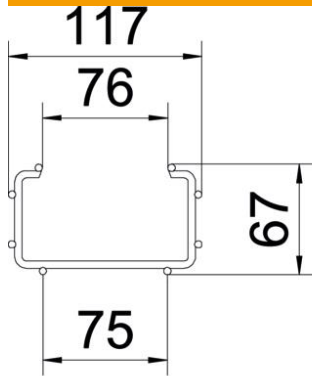
# Technical data sheet

## C mesh cable tray CGR 50 FT

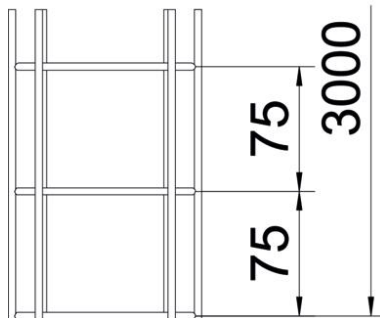
Item number: 6017436



### Dimensions



Length	3,000 mm
Width	100 mm
Width	3.94 in
Height	50 mm
Height	1.97 in
Dimension A	76 mm
Dimension B	117 mm
Dimension H	67 mm
Dimension I1	75 mm



### Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	34 cm <sup>2</sup>
Usable cross-section	3400 mm <sup>2</sup>
Profile shape	C-shaped
Rustproof steel, pickled	no
Wide-span version	no
Load test type according to IEC 61537	Type II
Type of connector, cable support system	Screwed

# Technical data sheet

C mesh cable tray CGR 50 FT

Item number: 6017436



## Loads

Insertable support spacings, min.	1 m
Insertable support spacings, max.	2 m
Support spacing 1.0 m	0.95 kN/m
Support spacing 1.5 m	0.6 kN/m
Support spacing 2.0 m	0.35 kN/m