

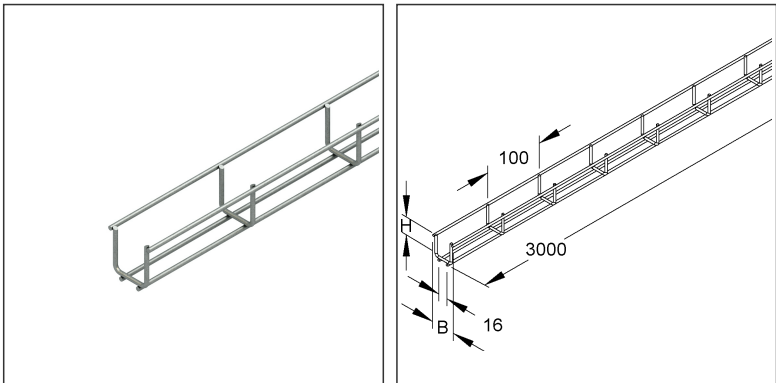
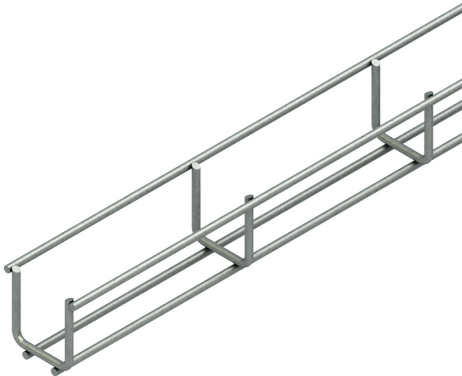
Wire Mesh Tray

U-shaped, made of steel wires, spot-welded

GR 40.040 F

EAN Code: 4013339909223
Smallest packaging unit: 2 x 3 m
quantity unit: m M

the photorealistic images are to be considered as reference images



Article Description

Wire mesh tray, U-shaped, 40x40x3000 mm, wire-Ø 3,5 mm, steel, hot dip galvanised DIN EN ISO 1461

Additional Price Information

Article group	N13
quantity unit	m

Weight

Weight per quantity unit	414 g / m
Weight in kg per 100	41 kg / 100m

Physical Article Dimensions

Height	40.00 mm
Width	40.00 mm
Depth/length	3004 mm

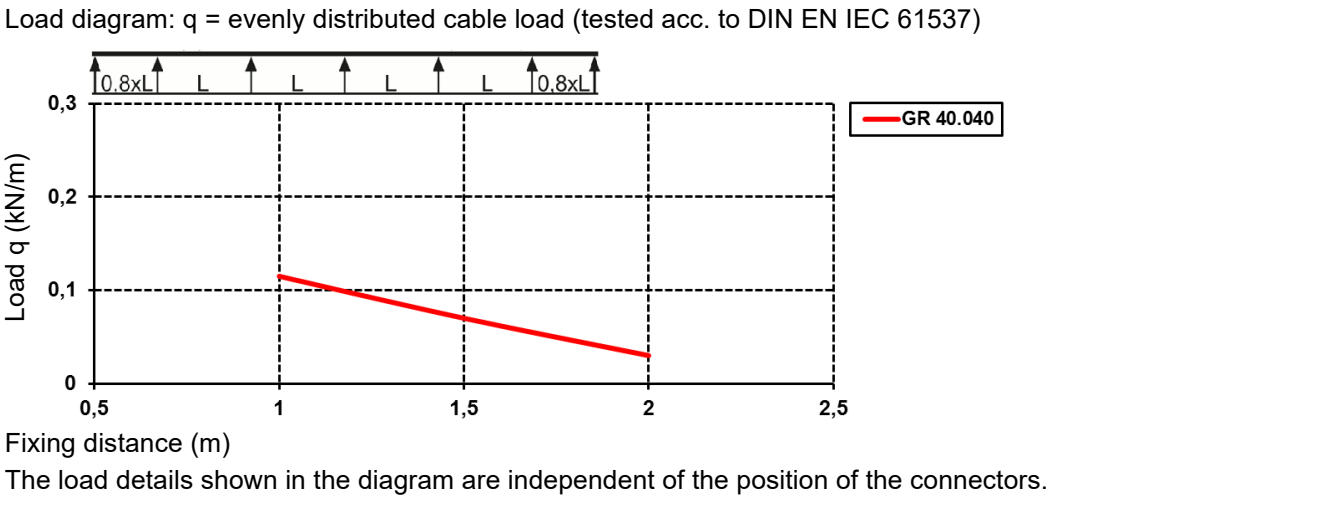
Technical Datasheet

Wire Mesh Tray System

GR 40.040 F

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Load Specifications



Packing Dimension

3 meters = 1 piece					
Lenght	3004 mm	Width	40.00 mm	Height	40.00 mm
Gross weight	1,24 kg	Volume	0,005 m³		
Min. quantity	3.00 m	Max. Quantity	3.00 m		
6 meters = 1 bundle ✓ VP2-smallest Packaging Unit (PU) ✓ VP2-preferred PU					
Lenght	3010 mm	Width	60.00 mm	Height	60.00 mm
Gross weight	2,48 kg	Volume	0,011 m³		
Min. Quantity	6.00 m	Max. Quantity	6.00 m		
2700 meters = 1 rack					
Lenght	3004 mm	Width	1162 mm	Height	1120 mm
Gross weight	1213 kg	Volume	3,909 m³		
Min. Quantity	2.700.00 m	Max. Quantity	2.700.00 m		

Tender Text

Wire mesh tray acc. to DIN EN 61537, U-shaped, made of steel wires, spot welded.
Please order splice plates separately.
Dimensions (approx. dimensions)
Nominal dimensions Height H (outside) x width W (outside) : 40 x 40 mm
Longitudinal wire Ø : 3.5 mm
Bottom longitudinal wire spacing : 16 mm
Cross wire Ø : 3.5 mm
Cross wire spacing : 100 mm
Delivery length L : 3000 mm
Usable cross section : 858 mm²
Suitable splice plates : 2 x GRV 6 F per delivery length
Material : steel, hot-dip galvanised acc. to DIN EN ISO 1461
NIEDAX Model No. : GR 40.040 F
EP Material _____ EP Wage _____
Unit price/meter _____

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Safety & Environment

REACH Date	25.06.2025
REACH Info	Conformable
RoHS Info	Conformable

Origin & International Trade

Country of origin	DE
Customs tariff number	73089059

Related items

Cover

Model No.	Description
GRD 40 F	Cover for wire mesh tray, 38,5x3000 mm, t=0,75 mm, steel, hot dip galvanised DIN EN ISO 1461
GRD 40/7.5° F	Cover for wire mesh tray, 38,5x3000mm, t=0,75mm, 7,5° angle of inclinat, steel, hot dip galvanised DIN EN ISO 1461

Connector

Model No.	Description
GRHKM 6X15 F	Universal-Splice plate, two-piece, with large flange nut, steel, hot dip galvanised DIN EN ISO 1461
GRV 6 F	Universal-splice plate, two-piece, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories