

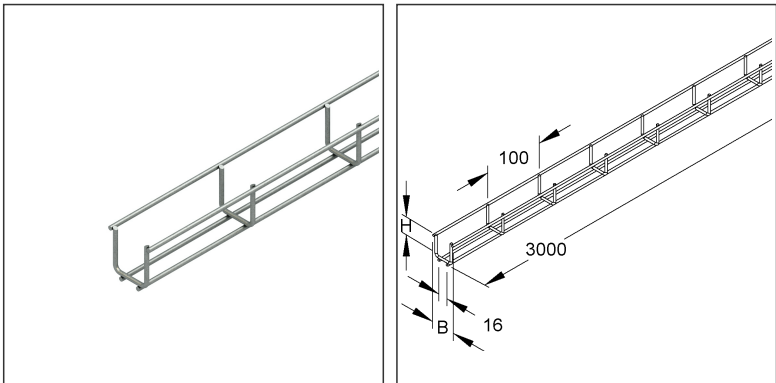
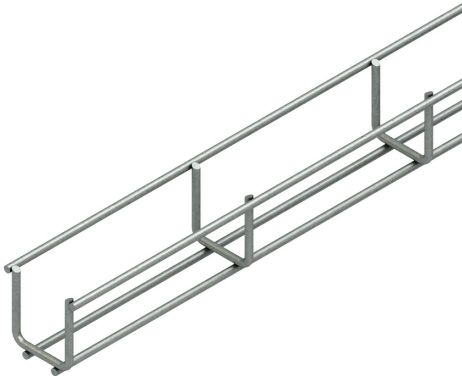
Wire Mesh Tray

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

GR 40.040

EAN Code: 4013339909209
 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, galvanised acc. to DIN EN ISO 19598, blue passivated

Additional Price Information

Article group	N13
quantity unit	m

Weight

Weight per quantity unit	376 g/ m
Weight in kg per 100	38 kg/ 100m

Technical Datasheet

Wire Mesh Tray System

GR 40.040

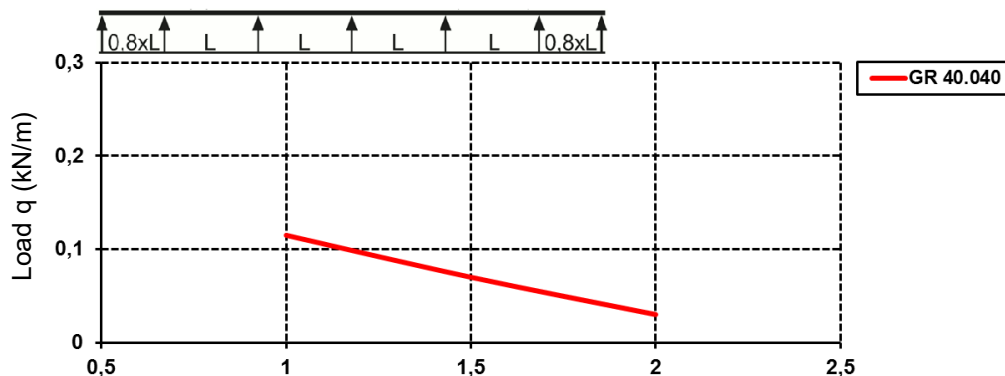
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Physical Article Dimensions

Height	40.00 mm
Width	40.00 mm
Depth/length	3004 mm

Load Specifications

Load diagram: q = evenly distributed cable load (tested acc. to DIN EN IEC 61537)



Fixing distance (m)

The load details shown in the diagram are independent of the position of the connectors.

Packing Dimension

6 meters = 1 bundle		✓ VP1-smallest packaging unit (PU)		✓ VP1-preferred PU	
Lenght	3010 mm	Width	60.00 mm	Height	60.00 mm
Gross weight	2,25 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	1112 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 per delivery length
Material : steel, galvanised acc. to DIN EN ISO 2081, blue passivated
NIEDAX Model No. : GR 40.040
EP Material _____ EP Wage _____

Technical Datasheet

Wire Mesh Tray System

GR 40.040

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Tender Text

Unit price/meter

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 S	Cover for wire mesh tray, 38,5x3000 mm, t=0,75 mm, steel, pre-galvanised according to DIN EN 10346
GRD 40/7.5° S	Cover for wire mesh tray, 38,5x3000mm, t=0,75mm, 7,5° angle of inclinat, steel, pre-galvanised according to DIN EN 10346

Connector

Model No.	Description
GRHKM 6X15 V	Universal-Splice plate, two-piece, with large flange nut, steel, electro galvanised according to DIN EN ISO 2081/4042, blue pass
GRV 6	Universal-splice plate, two-piece, steel, pre-galvanised according to DIN EN 10346, incl. accessories