

Wide Span Cable Ladder

rung spacing 300 mm, with continuously perforated and beaded side profiles, with riveted, upwardly open C-profile rungs with 16 mm slot width

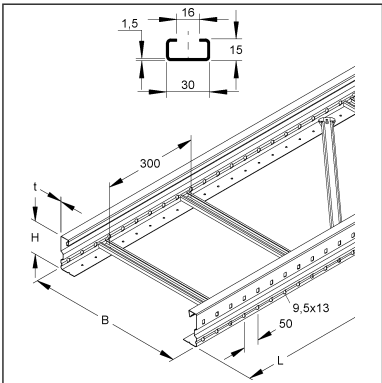
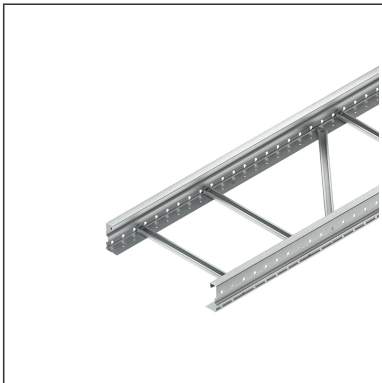
WSL 105.400 E3

EAN Code: 4013339726547

Smallest packaging unit: 6 m

quantity unit: m M

the photorealistic images are to be considered as reference images



Article Description

Wide span cable ladder, 105x400x6000 mm, t=1,5 mm, perforated, stainless steel, material code: 1.4301, AISI 304

Additional Price Information

Article group	N13
quantity unit	m

Weight

Weight per quantity unit	6,045 kg / m
Weight in kg per 100	604 kg / 100m

Technical Datasheet

Long Span Cable Ladder

WSL 105.400 E3

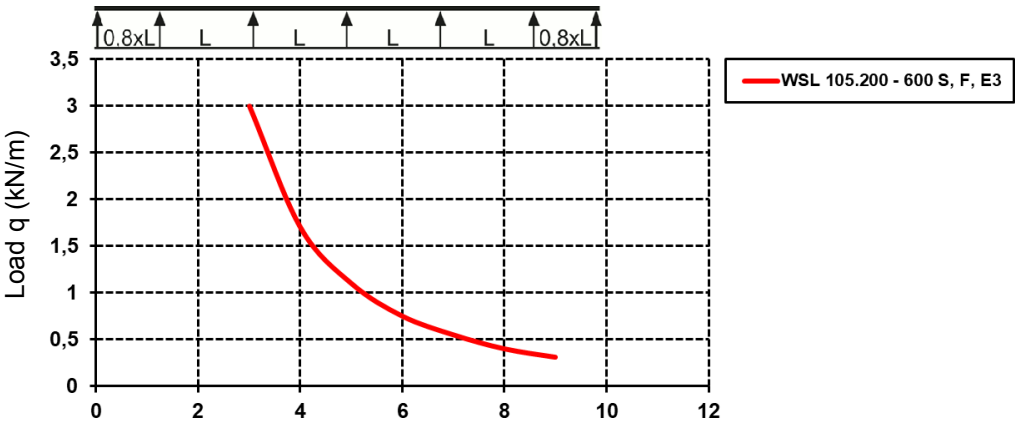
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Physical Article Dimensions

Height	105.00 mm
Width	400 mm
Depth/length	6000 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 piece		✓ VP1-smallest packaging unit (PU)	✓ VP1-preferred PU		
Lenght	6000 mm	Width	400 mm	Height	105.00 mm
Gross weight	36 kg	Volume	0,252 m³		
Min. quantity	6.00 m	Max. Quantity	6.00 m		

Tender Text

Wide span cable ladder, acc. to DIN EN 61537, with continuous perforated and corrugated side beams and rungs riveted in C-profile with 16 mm slot width. Suitable U-clamps (B... and BK...) can be found in the KI catalogue. Please order splice plate WSV 105.390 separately.

Dimensions (approx. dimensions)

H x W : 105 x 400 mm

Material thickness : 1.5 mm

Rung distance : 300 mm

Side beam perforation : 9.5 x 13 mm

Hole distance : 50 mm

Bottom perforation : Ø 5.4 mm

Hole distance : 50 mm

Delivery length : 6000 mm

Usable cross-section : 33835 mm²

Material : stainless steel, material no. 1.4301, AISI 304

NIEDAX Model No. : WSL 105.400 E3

EP Material_____ EP Wage_____

Unit price/meter

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Safety & Environment

REACH Date	27.06.2024
REACH Info	Conformable
RoHS Info	Conformable

Origin & International Trade

Country of origin	DE
Customs tariff number	73089059

Related items

Cover

Model No.	Description
WDRS 20 E3	Turning bolt with locknut acc. to DIN EN ISO 10511, for WSL/WRL, stainless steel, material code: 1.4301, AISI 304, incl. accessories
WDV 400 E3	Cover for WSL/WRL, w. joint strip, 404x3000 mm, with turning lock, stainless steel, material code: 1.4301, AISI 304

Barrier strip

Model No.	Description
KLWC 16 E3	Barrier strip fastening clamp, for 16 mm slot width, stainless steel, material code: 1.4301, AISI 304, incl. accessories
RW 85 E3	Barrier strip, 80x3000 mm, t=0,8 mm, stainless steel, material code: 1.4301, AISI 304, incl. accessories

Connector

Model No.	Description
WSV 105.390 E3	Splice plate, 106,5x390 mm, stainless steel, material code: 1.4301, AISI 304, incl. accessories

Accessories

Model No.	Description
WHAS 105 E3	Wide span beam connection piece, height 105 mm, stainless steel, material code: 1.4301, AISI 304, incl. accessories