

Technical Datasheet

Vertical Cable Ladder System



Vertical Cable Ladder

heavy version, made of I 80 profiles according to DIN 1025 and anchor channels model 2986 (C-profile), unmounted

STIW 40/906

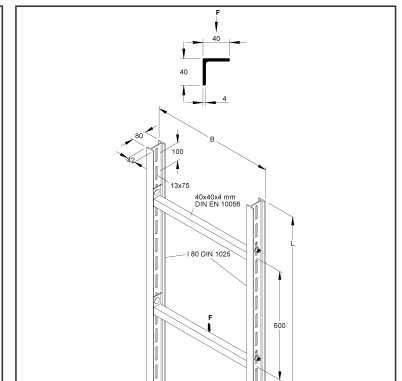
EAN Code: 4013339324507

Smallest packaging unit: 6 m

quantity unit: m M



the photorealistic images are to be considered as reference images



Article Description

Vertical cable ladder, heavy, 80x980x6000 mm, rung distance 600 mm, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories, unmounted

Incl. accessories

6 meter = 1 piece		✓ lowest delivery unit	✓ preferred delivery unit
Model No.	Description	quantity	
FLM 12X30 F	Mushroom-head bolt M12, similar DIN 603, length 30 mm, steel, hot dip galvanised DIN EN ISO 1461	20 pcs.	

Additional Price Information

Article group	N13
quantity unit	m

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Weight

Weight per quantity unit	17 kg/ m
Weight in kg per 100	1731 kg/ 100m

Physical Article Dimensions

Height	80.00 mm
Width	980 mm
Depth/length	6000 mm

Packing Dimension

6 meters = 1 piece		✓ VP1-smallest packaging unit (PU)		✓ VP1-preferred PU	
Lenght	6000 mm	Width	980 mm	Height	80.00 mm
Gross weight	104 kg	Volume	0,470 m³		
Min. quantity	6.00 m	Max. Quantity	6.00 m		

Tender Text

Vertical cable ladder according to DIN EN 61537, heavy-duty version, consisting of hot-rolled continuously perforated profiles I 80 according to DIN 1025 and screw-in angle iron rungs according to DIN EN 10056, including hot-dip galvanised proportionate fixing accessories. The continuous perforation of the side rails allows the installation of additional rungs, for example alternating, for double-sided occupancy. For transport reasons, delivery is as a kit.

Corresponding U-clamps: BW... und BWK...

Delivery : unassembled

Dimensions (approx. dimensions)

Height H x width W : 80 x 980 mm

Rail dimensions : 80 x 42 mm

Dimensions of angle iron rung : 40 x 40 x 4 mm

Rung distance : 600 mm

Number of rungs : 10 pieces

Longitudinal rung perforation : 13 x 75 mm

Center distance : 100 mm

Load capacity with B/2 : 0.75 kN

Delivery length L : 6000 mm

Usable cross-section : 35840 mm²

Material : steel, hot-dip galvanised according to DIN EN ISO 1461

NIEDAX Model no. : STIW 40/906

Material_____ EP Wage_____

Unit price/metre

Safety & Environment

REACH Date	25.06.2025
REACH Info	Conformable
RoHS Info	Conformable

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Origin & International Trade

Country of origin	DE
Customs tariff number	73089059

Related items

Connector

Model No.	Description
VBI 80	Longitudinal connector for profile I 80, steel, hot dip galvanised DIN EN ISO 1461, incl. accessories