Technical data sheet

Cable ladder with trapezoidal rungs, standard A2







Shipbuilding cable ladder with perforated side rail of side height 40 mm with welded, perforated trapezoidal rungs which open in a downwards direction. Load tested according to IEC in conjunction with connector, type SLV.

The shipping cable ladder is also available in unpainted steel on request.



A2

Stainless steel

2E

Bright, treated

Master data

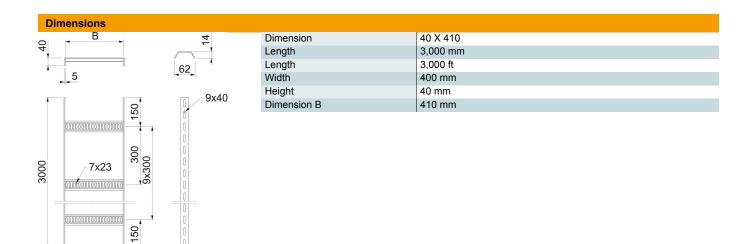
Item number 7097100 Type SL 62 400 A2 Description 1 Cable ladder, shipbuilding Description 2 with trapezoidal rung Manufacturer OBO Dimension 40x410x3000 Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 398.667 kg Weight unit kg/100 m		
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Description 2 with trapezoidal rung Manufacturer OBO Dimension 40x410x3000 Material Stainless steel Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 398.667 kg	Туре	SL 62 400 A2
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Surface Bright, treated Surface standard Smallest sales unit 3 Unit of quantity Metre Weight 398.667 kg	Dimension	40x410x3000
Surface standard Smallest sales unit Unit of quantity Weight Surface standard Metre Metre	Material	Stainless steel
Smallest sales unit 3 Unit of quantity Metre Weight 398.667 kg	Surface	Bright, treated
Unit of quantity Weight Metre 398.667 kg	Surface standard	
Weight 398.667 kg	Smallest sales unit	3
	Unit of quantity	Metre
Weight unit kg/100 m	Weight	398.667 kg
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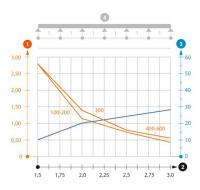


Technical data

Version of the rungs	Profile perforated
Side rail version	Flat profile
Fastening of rung	Welded
Maintain electrical functions	no
Rustproof steel, pickled	yes
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	5 mm

Loads

Support spacing 1.5 m	2.8 kN/m
Support spacing 2.0 m	1.4 kN/m
Support spacing 2.5 m	0.8 kN/m
Support spacing 3.0 m	0.55 kN/m



Load diagram, cable ladder, type SL62 A2 A4

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- Rail bend in mm at permitted kN/m
- Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width
- Load scheme during testing