Technical data sheet

Cable ladder with trapezoidal rungs, light duty A2

Item number: 7097080





Shipbuilding cable ladder with perforated side rail of side height 25 mm with welded, perforated trapezoidal rungs which open in a downwards direction. Load tested according to IEC in conjunction with connector, type SLV. The shipbuilding cable ladder is also available in unpainted steel on request.



Master data

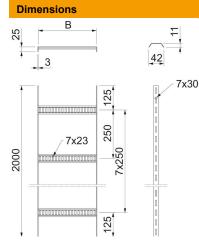
Item number	7097080
Туре	SL 42 075 A2
Description 1	Cable ladder, shipbuilding
Description 2	with trapezoidal rung
Manufacturer	OBO
Dimension	25x81x2000
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	2
Unit of quantity	Metre
Weight	109 kg
Weight unit	kg/100 m

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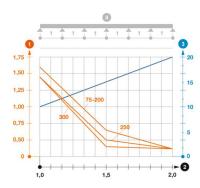


Dimension	25 X 75
Length	2,000 mm
Length	2,000 ft
Width	75 mm
Height	25 mm
Dimension B	81 mm

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	250 mm
Wide-span version	no
Rail thickness	3 mm

Loads



Support spacing 1.0 m	1.6 kN/m
Support spacing 1.5 m	0.65 kN/m
Support spacing 2.0 m	0.25 kN/m

Load diagram, cable ladder, type SL 42

- 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