Technical data sheet

Cable ladder with trapezoidal rungs, light duty A2



Item number: 7097090



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.



A2

Stainless steel

2B

Bright, treated

Master data

7097090
SL 42 300 A2
Cable ladder, shipbuilding
with trapezoidal rung
OBO
25x306x2000
Stainless steel
Bright, treated
2
Metre
139 kg
kg/100 m

Technical data sheet

Cable ladder with trapezoidal rungs, light duty A2



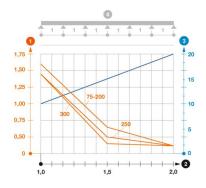
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| Dimension | 25 × 300 | Length | 2,000 mm | Length | 2,000 ft | Width | 300 mm | Height | 25 mm | Dimension B | 306 mm | 306 mm | 25 × 300 | 25 × 300 | 2,000 ft | 2

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	1.45 kN/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