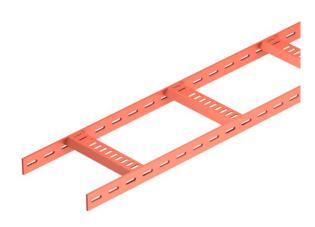
Technical data sheet

Cable ladderwith trapezoidal rungs, standard SG

OBO BETTERMANN

Item number: 7097271



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. Welding primer type SIGMA-WELD 199.

The shipbuilding cable ladder, including fittings, is also available in stainless steel on request. Powder coating according to RAL colours possible.



St

Steel



Welding primed

Master data

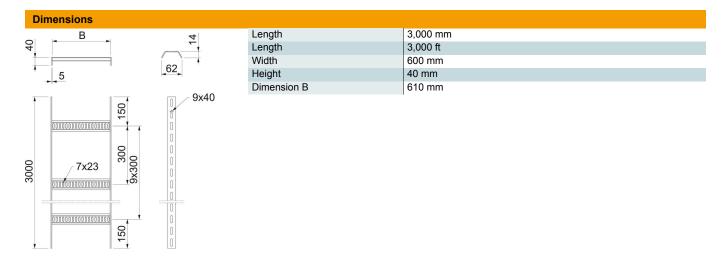
Item number 7097271 Type SL 62 600 SG Description 1 Cable ladder, shipbuilding Description 2 with trapezoidal rung Manufacturer OBO Dimension 40x610x3000 Material Steel
Description 1 Cable ladder, shipbuilding Description 2 with trapezoidal rung Manufacturer OBO Dimension 40x610x3000 Material Steel
Description 2 with trapezoidal rung Manufacturer OBO Dimension 40x610x3000 Material Steel
Manufacturer OBO Dimension 40x610x3000 Material Steel
Dimension 40x610x3000 Material Steel
Material Steel
2 ()
Surface Welding primed
Surface standard
Smallest sales unit 3
Unit of quantity Metre
Weight 465.34 kg
Weight unit kg/100 m

Technical data sheet

Cable ladderwith trapezoidal rungs, standard SG



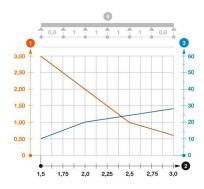
Item number: 7097271



Technical data

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

Loads



3 kN/m
2 kN/m
Z KIVIII
1 kN/m
I KIWIII
0.6 kN/m
U.U KIN/III

Load diagram, cable ladder, type SL62

- 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