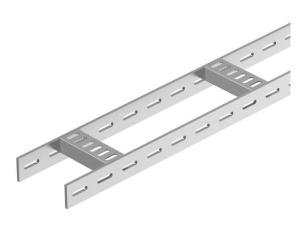
# **Technical data sheet**

Cable ladder with trapezoidal rungs, standard A4

# Item number: 7097360





Shipbuilding cable ladder with perforated side rail of side height 40 mm with wel-ded, 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.



2B

### Master data

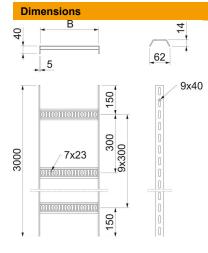
Item number	7097360
Туре	SL 62 200 A4
Description 1	Cable ladder, shipbuilding
Description 2	with trapezoidal rung
Manufacturer	OBO
Dimension	40x210x3000
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	332.334 kg
Weight unit	kg/100 m

# **Technical data sheet**

Cable ladder with trapezoidal rungs, standard A4

# Item number: 7097360





Dimension	40 X 210
Length	3,000 mm
Length	3,000 ft
Width	200 mm
Height	40 mm
Dimension B	210 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	300 mm
Wide-span version	no
Rail thickness	5 mm

#### Loads

	_	1 🔶 1	<b>A</b>		<b>A</b>	A .		
•	-	•	-	1	1	•	-	3
3,00								60
2,50 -							-	- 50
2,00 -	-	1					-	40
1,50 -	-	100-200		300			-	- 30
1,00 -	-			$\sim$		400-6	00	20
0,50 -	-		_				-	10
0								0
	• 1,5	1,75	2,0	2,25	2,5	2,75	3,0	2

Support spacing 1.5 m	2.8 kN/m
Support spacing 2.0 m	1.2 kN/m
Support spacing 2.5 m	0.8 kN/m
Support spacing 3.0 m	0.45 kN/m

### Load diagram, cable ladder, type SL62 A2 A4

Permitted cable tray/ladder load in kN/m without man load



3

4

..

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