# **Technical data sheet** Cable ladder with Z rung, light-duty A2

## Item number: 7098066





Light-duty shipbuilding cable ladder with perforated side rail of side height 35 mm with welded, perforated Z rungs. Load tested according to IEC in conjunction with connector, type SLV. Bends on request.



Bright, treated

2B

#### Master data

Item number	7098066			
Туре	SLZ L 200 A2			
Description 1	Cable ladder, shipbuilding			
Description 2	with Z-rung			
Manufacturer	OBO			
Dimension	35x206x3000			
Material	Stainless steel			
Surface	Bright, treated			
Surface standard				
Smallest sales unit	3			
Unit of quantity	Metre			
Weight	187.667 kg			
Weight unit	kg/100 m			

## **Technical data sheet** Cable ladder with Z rung, light-duty A2

### Item number: 7098066



#### Dimensions В . 31 35 70 3 9x40 0 150 000000000000000 300 9x300 3000 7x23 150

Dimension	35x200
Length	3,000 mm
Length	3,000 ft
Width	200 mm
Height	35 mm
Dimension B	206 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	3 mm			

#### Loads

	_	<b>A</b> . <b>A</b>	0	A . A	_
0		111	1 1	111	<b>3</b>
3,0					40
2,5 -	10	00-300			30
1,5 -	400-60				-20
1,0 -	400-00	X			
0,5 -					
0 •	1,0	1,5	2,0	2,5	+ <b>⊧⊳ 2</b> 3,0

# Support spacing 1.0 m 2.8 kN/m Support spacing 1.5 m 1 kN/m Support spacing 2.0 m 0.55 kN/m Support spacing 2.5 m 0.35 kN/m Support spacing 3.0 m 0.25 kN/m

#### Load diagram, cable ladder, type SLZ L A2

- 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