# Technical data sheet

Cable ladder LCIS 60, 6 m C30 A2

**Item number: 6207252** 





Cable ladder with 60 mm side height with welded C30 profile rungs which are open in an upwards direction. Rolled side rail for reinforcement and as edge protection. Fastening to the bracket takes place using clamps, type LKS 40. The slot dimension of the frame is 16.5 mm and the appropriate clamp clip is type 2056.

Magnetic shield insulation without cover 10 dB, with cover 15 dB.



A2

Stainless steel

2E

Bright, treated

### Master data

Item number	6207252
Туре	LCIS 620 6 A2
Description 1	Cable ladder
Description 2	perforated rung, welded
Manufacturer	OBO
Dimension	60x200x6000
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	6
Unit of quantity	Metre
Weight	267 kg
Weight unit	kg/100 m

## **Technical data sheet**

## Cable ladder LCIS 60, 6 m C30 A2





## **Dimensions** 09 300 9x28 15 16,5 30 150

Length	6,000 mm
Length	6,000 ft
Width	200 mm
Height	60 mm
Dimension B	200 mm
Rung slot dimension	17.00

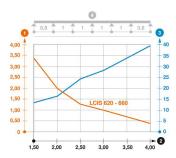
## Technical data

Ø9

Profile perforated
Flat profile
Welded
no
80 cm <sup>2</sup>
8000 mm <sup>2</sup>
yes
yes
300 mm
no
1.5 mm

#### Loads

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	4 m
Support spacing 1.5 m	3.3 kN/m
Support spacing 2.0 m	2 kN/m
Support spacing 2.5 m	1.3 kN/m
Support spacing 3.0 m	1 kN/m
Support spacing 3.5 m	0.78 kN/m
Support spacing 4.0 m	0.4 kN/m



### Load diagram, cable ladder, type LCIS 60

- Permitted cable tray/ladder load in kN/m without man load
- Support width in m 2
- Rail bend in mm at permitted kN/m 3
- Load scheme during testing
  - Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width