Technical data sheet Cable ladder LG 60, 6 m VS A2

Item number: 6208703



Cable ladder with perforated side rail of side height 60 mm with riveted C profile frames, open in an upwards direction (VS version). The cable ladder is shipped folded up.

You can find the appropriate type 2056 clamp clip in the vertical ladder systems section. Magnetic shield insulation without cover 10 dB, with cover 15 dB.





Master data

Item number	6208703
Туре	LG 630 VS6 A2
Description 1	Cable ladder
Description 2	perforated, with VS rung
Manufacturer	OBO
Dimension	60x300x6000
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	6
Unit of quantity	Metre
Weight	288.733 kg
Weight unit	kg/100 m

Technical data sheet Cable ladder LG 60, 6 m VS A2

150

Item number: 6208703



Dimension	60x300x6000
Length	6,000 mm
Length	6,000 ft
Width	300 mm
Height	60 mm
Dimension B	300 mm
Rung slot dimension	16.50

Technical data

Ø9

Version of the rungs	Profile perforated
Side rail version	Flat profile
Fastening of rung	Blind riveted
Maintain electrical functions	no
Usable cross-section	148 cm ²
Usable cross-section	14800 mm ²
Rustproof steel, pickled	no
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

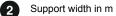
Loads

		4		_
(0,8		1 1 0,	8
3,00		200-600		30
2,50 -	- <u> </u>	200-000		25
2,00 -				- 20
1,50 -				- 15
1,00 -				- 10
0,50 -				-5
0				0
	• 1,0	2,0	3,0	 ► 2 4,0

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	4 m
Support spacing 1.5 m	3.1 kN/m
Support spacing 2.0 m	2.25 kN/m
Support spacing 2.5 m	1.5 kN/m
Support spacing 3.0 m	1.1 kN/m
Support spacing 3.5 m	0.75 kN/m
Support spacing 4.0 m	0.45 kN/m

Load diagram, cable ladder, type LG 60 VS

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



3

Rail bend in mm at permitted kN/m

Load scheme during testing

Load curve with cable tray/ladder width in mm

Strut bend curve according to support width