Technical data sheet Cable ladder LCIS 60, 6 m C30 A2

Item number: 6207256





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.



Master data

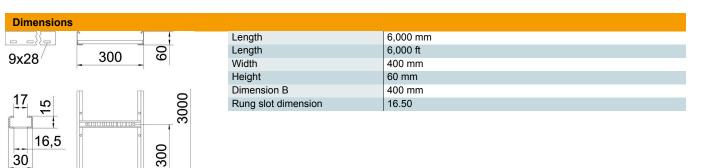
Item number	6207256
Туре	LCIS 640 6 A2
Description 1	Cable ladder
Description 2	perforated rung, welded
Manufacturer	OBO
Dimension	60x400x6000
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	6
Unit of quantity	Metre
Weight	310.5 kg
Weight unit	kg/100 m

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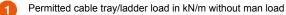
Version of the rungs	Profile perforated
Side rail version	Flat profile
Fastening of rung	Welded
Maintain electrical functions	no
Usable cross-section	160 cm ²
Usable cross-section	16000 mm ²
Rustproof steel, pickled	yes
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

Loads

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

Insertable support spacings, min. 1.5 m





- 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

