# **Technical data sheet**

## LCIS 60 cable ladder, 3 m C30 FS

**Item number: 6209608** 





Cable ladder with a 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 hold-down clamps, type LKS 40. The slot dimension of the rung is 16.5 mm and the appropriate clamp clip is type 2056.

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



St

Steel

FS

Strip galvanized

#### Master data

Item number	6209608
Type	LCIS 610 3 FS
Description 1	Cable ladder
Description 2	perforated rung, welded
Manufacturer	OBO
Dimension	60x100x3000
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	3
Unit of quantity	Metre
Weight	244.667 kg
Weight unit	kg/100 m

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## LCIS 60 cable ladder, 3 m C30 FS





# | Length | 3,000 mm | 3,000 ft | Width | 100 mm | 60 mm | 100 mm |

Technica	l data

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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	40 cm <sup>2</sup>
Usable cross-section	4000 mm²
Rustproof steel, pickled	no
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

#### Loads

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	4 m
Support spacing 1.5 m	2.8 kN/m
Support spacing 2.0 m	1.3 kN/m
Support spacing 2.5 m	0.8 kN/m
Support spacing 3.0 m	0.6 kN/m
Support spacing 4.0 m	0.25 kN/m