Technical data sheetCable ladder LCIS 60, 3 m C30 FT

Item number: 6209725





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

FT

Hot-dip galvanised

Master data

6209725
LCIS 640 3 FT
Cable ladder
perforated rung, welded
OBO
60x400x3000
Steel
Hot-dip galvanised
DIN EN ISO 1461
3
Metre
329.34 kg
kg/100 m

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Dimensions 9 300 9x28 15 16,5 30 150

Length	3,000 mm
Length	3,000 ft
Width	400 mm
Height	60 mm
Dimension B	400 mm
Rung slot dimension	17.00

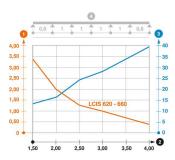
Technical data

Ø9

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 mm²
Rustproof steel, pickled	no
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

Loads

1.5 m
4 m
3.3 kN/m
2 kN/m
1.3 kN/m
1 kN/m
0.78 kN/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