Technical data sheet LCIS 60 cable ladder, 3 m C30 FS

Item number: 6209610





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.



Master data

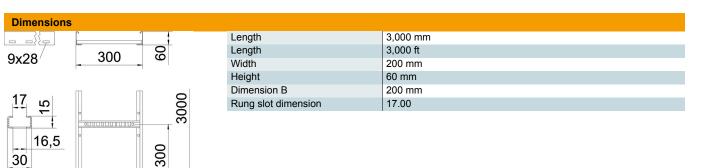
6209610
LCIS 620 3 FS
Cable ladder
perforated rung, welded
OBO
60x200x3000
Steel
Strip galvanized
DIN EN 10346
3
Metre
266.67 kg
kg/100 m

Technical data sheet LCIS 60 cable ladder, 3 m C30 FS

Item number: 6209610

150





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	80 cm ²
Usable cross-section	8000 mm ²
Rustproof steel, pickled	no
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

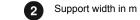
Loads

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

Insertable support spacings, min. 1.5 m

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



- 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

