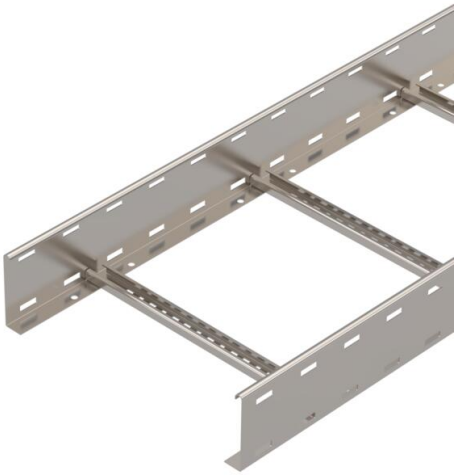
Technical data sheet

Cable ladder LG 110, 6 m VS A2

Item number: 6216495



Cable ladder with perforated side rail of side height 110 mm with riveted C profile rungs, open in an upwards direction.
The cable ladder is shipped folded up.

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

A2	Stainless steel
2B	Bright, treated

Master data

Item number	6216495
Type	LG 114 VS6 A2
Description 1	Cable ladder
Description 2	perforated, with VS rung
Manufacturer	OBO
Dimension	110x400x6000
Colour	stainless steel
Material	Stainless steel 1.4301
Surface	Bright, treated
Surface standard	
Smallest sales unit	6
Unit of quantity	Metre
Weight	419.5 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	21,7989 kg CO2e / 1 Meter

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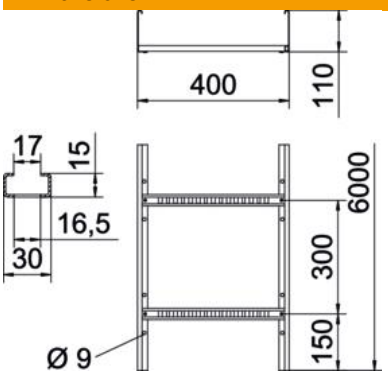
Dimensions



Dimension	110x400
Length	6,000 mm
Width	400 mm
Height	110 mm
Dimension B	400 mm
Rung slot dimension	16.50

Technical data

Fastening of rung	Blind riveted
Mounting system fastening type	Floor Ceiling Wall
Usable cross-section	378 cm²
Usable cross-section	37800 mm²
ROHS-conformant	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

Loads

Insertable support spacings, min.	2 m
Insertable support spacings, max.	6 m
Support spacing 2.0 m	3.1 kN/m
Support spacing 2.5 m	2 kN/m
Support spacing 3.0 m	1.3 kN/m
Support spacing 3.5 m	0.9 kN/m
Support spacing 4.0 m	0.6 kN/m
Support spacing 4.5 m	0.5 kN/m
Support spacing 5.0 m	0.45 kN/m
Support spacing 6.0 m	0.15 kN/m