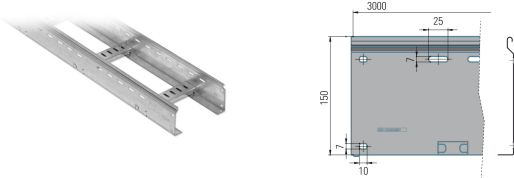


Cable Ladder riveted rungs

Also called: LADDER



S3 003 1510

Coatings

- 01 Galvanization (Sendzimir method) - UNI EN 10346
- 03 Hot dip galvanizing - UNI EN ISO 1461
- 40 Stainless steel AISI 304 - UNI EN 10088

Technical Characteristics	
Dimension	
W (B)	100
Thickness	
[mm]	1,50
SWL (N/m) as function of the span (S) [m] - EN 61537	
S1,5	408
1,5-2	326
2-2,5	228
2,5-3	163
3-3,5	81
3,5-4	49
Weight	
[Kg/m]	4,67
Length *	
[mm]	3000

**SWL: Norma EN 61537-1 ed 2007

10.4 - Test for SWL (safe working load) of cable tray lengths and cable ladder lengths mounted in the horizontal plane running horizontally on a single span installation.

The practical mod-span deflection at the SWL shall not exceed 1/100th of the span.

The transverse deflection at the SWL shall not exceed 1/20th of the width of the samples.

*Length:

- Bars up to 6000 mm treatment 40 - 41 (Aisi 316L on request)

Cable Ladder riveted rungs

- Bars up to 6000 mm treatment 03 (riveted and welded crossbars)

Certified System

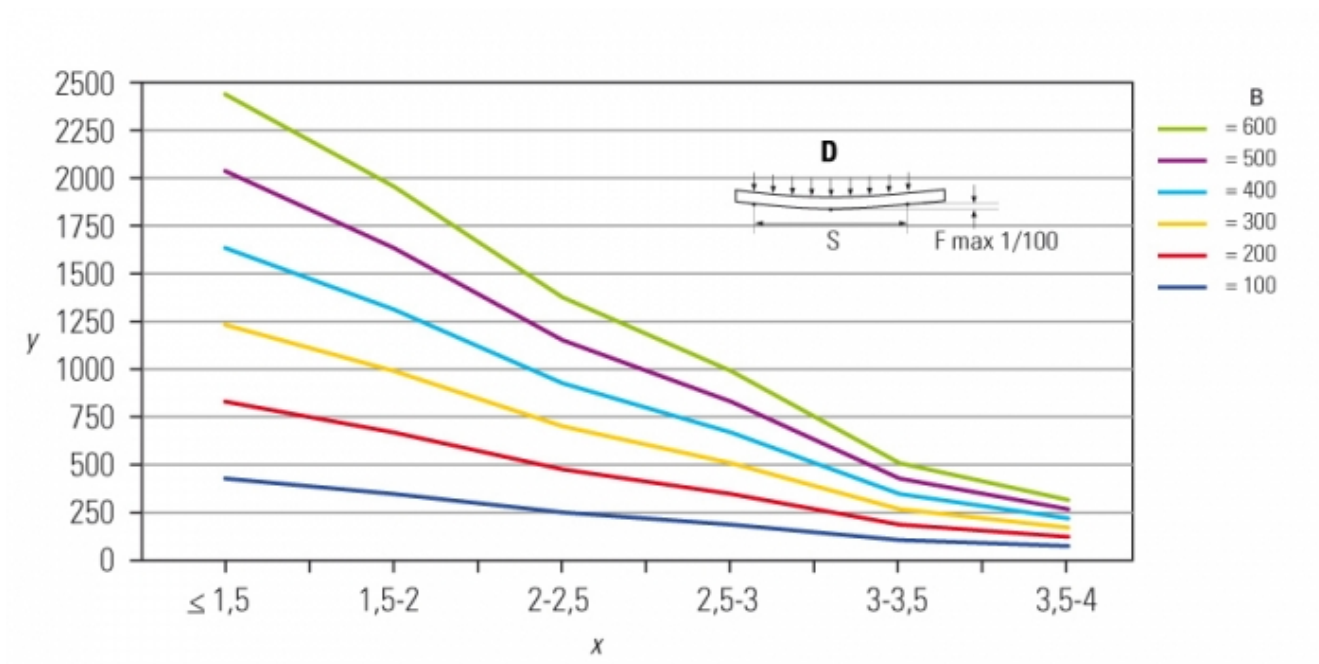
EN 61537-1 ed.2007- (Rif: Norm limitation)
IMQ

Certifications



Cable Ladder riveted rungs

Load Diagram



y= SWL(N/m) as function of the span

x= Span (S) (m)

D= Uniform load

Cable Ladder riveted rungs

Assembly

