

Cable Ladder riveted rungs

Also called: LADDER



S3 003 1050

Length: 3000

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)	500
Thickness	
[mm]	1,50
SWL (N/m) as function of the span (S) [m] - EN 61537	
S1,5	1634
1,5-2	1225
2-2,5	898
2,5-3	572
3-3,5	326
3,5-4	163
Weight	
[Kg/m]	4,79
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:

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- Bars up to 6000 mm treatment 40 - 41 (Aisi 316L on request)
- Bars up to 6000 mm treatment 03 (riveted and welded crossbars)

Certified System

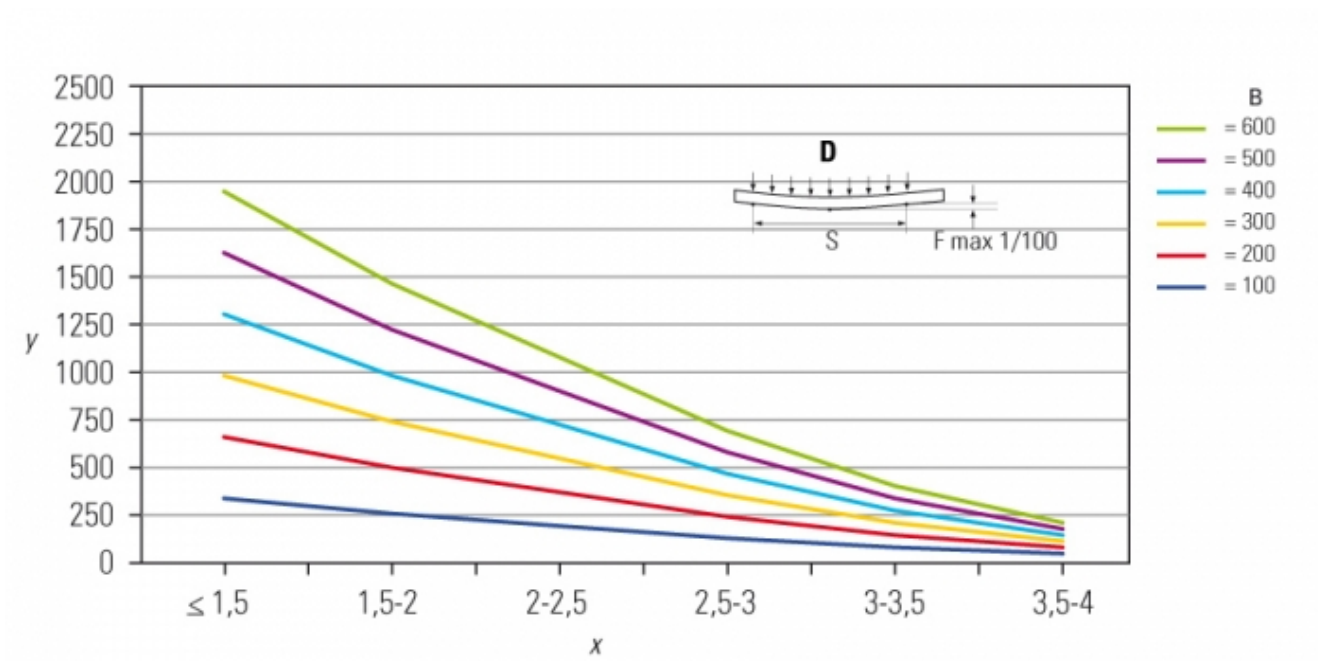
EN 61537-1 ed.2007- (Rif: Norm limitation)
IMQ

Certifications



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Load Diagram



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

x= Span (S) (m)

D= Uniform load

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Assembly

