

Cable Ladder riveted rungs

Also called: LADDER



S3 003 1010

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)	100
Thickness	
[mm]	1,50
SWL (N/m) as function of the span (S) [m] - EN 61537	
S1,5	326
1,5-2	245
2-2,5	179
2,5-3	114
3-3,5	65
3,5-4	32
Weight	
[Kg/m]	3,49
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

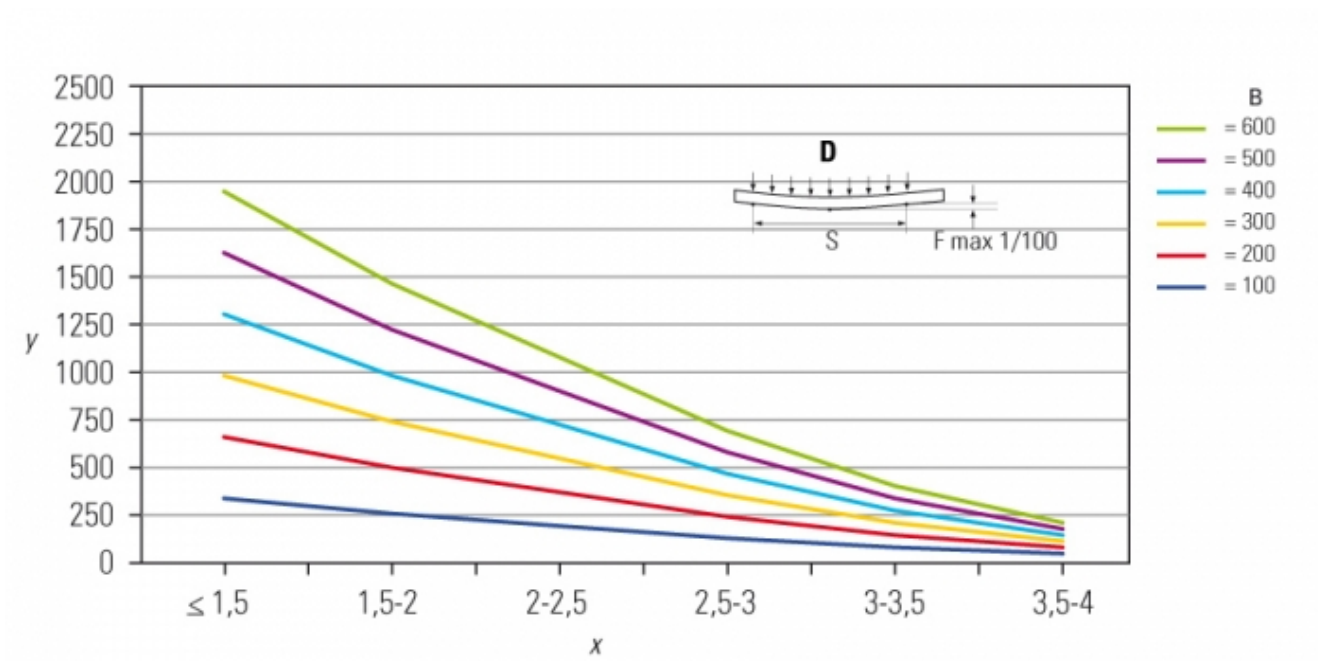
EN 61537-1 ed.2007- (Rif: Norm limitation)
IMQ

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

