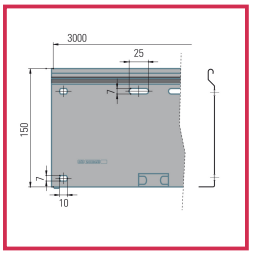
H 150

Cable Ladder riveted rungs



Available in heights (H):

75 | 100 | 120 | 150

Dimension				Thickness	SWL (N/m) as function of the span (S) [m] - EN 61537						Weight	Length *	Code
W (B)				[mm]	S1,5	1,5-2	2-2,5	2,5-3	3-3,5	3,5-4	[Kg/m]	[mm]	
100	01	03	40	1,50	408	326	228	163	81	49	4,67	3000	S3 003 1510
200	01	03	40	1,50	817	653	457	326	163	98	4,93	3000	S3 003 1520
300	01	03	40	1,50	1225	980	686	490	245	147	5,27	3000	S3 003 1530
400	01	03	40	1,50	1634	1307	915	653	326	196	5,71	3000	S3 003 1540
500	01	03	40	1,50	2043	1634	1144	817	408	245	5,97	3000	S3 003 1550
600	01	03	40	1,50	2451	1961	1372	980	490	294	6,28	3000	S3 003 1560

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

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Cable Ladder riveted rungs

Certifications

List of Coatings

Galvanization (Sendzimir method) - UNI EN 10346

Hot dip galvanizing - UNI EN ISO 1461

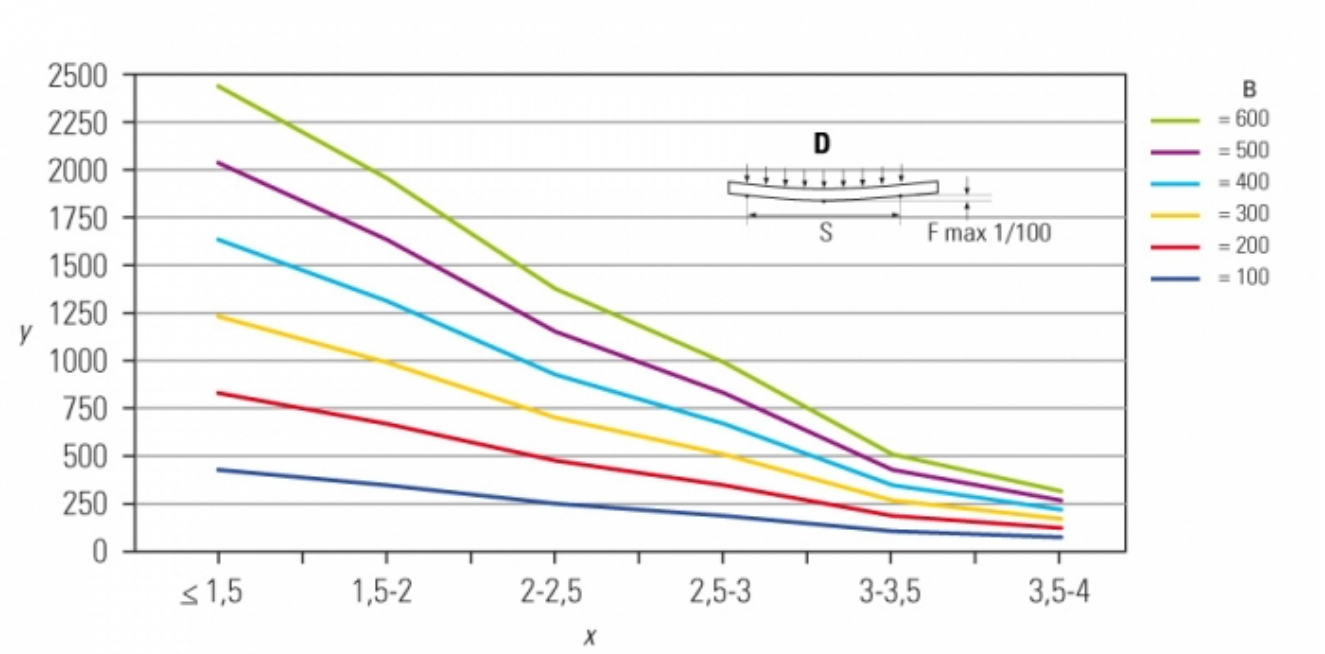
Stainless steel AISI 304 - UNI EN 10088

Certified System

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

Cable Ladder riveted rungs

Load Diagram



y= SWL(N/m) as function of the span
x= Span (S) (m)
D= Uniform load

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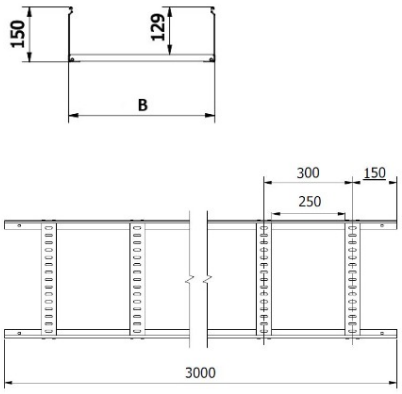
Assembly



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