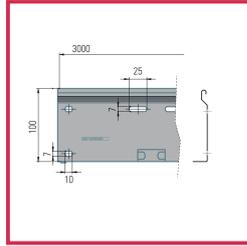


Cable Ladder riveted rungs



Available in heights (H):

- 75
- 100
- 120
- 150

Dimension	Thickness	SWL (N/m) as function of the span (S) [m] - EN 61537								Weight [Kg/m]	Length *	Code
		S1,5	1,5-2	2-2,5	2,5-3	3-3,5	3,5-4					
W (B)	[mm]											
100	01 03 40	1,50	326	245	179	114	65	32	3,49	3000	S3 003 1010	
200	01 03 40	1,50	653	490	359	228	130	65	3,75	3000	S3 003 1020	
300	01 03 40	1,50	980	735	539	343	196	98	4,09	3000	S3 003 1030	
400	01 03 40	1,50	1307	980	719	457	261	130	4,54	3000	S3 003 1040	
500	01 03 40	1,50	1634	1225	898	572	326	163	4,79	3000	S3 003 1050	
600	01 03 40	1,50	1961	1470	1078	686	392	196	5,11	3000	S3 003 1060	

****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)

Cable Ladder riveted rungs

Certifications



List of Coatings

Galvanization (Sendzimir method) - UNI EN 10346

Hot dip galvanizing - UNI EN ISO 1461

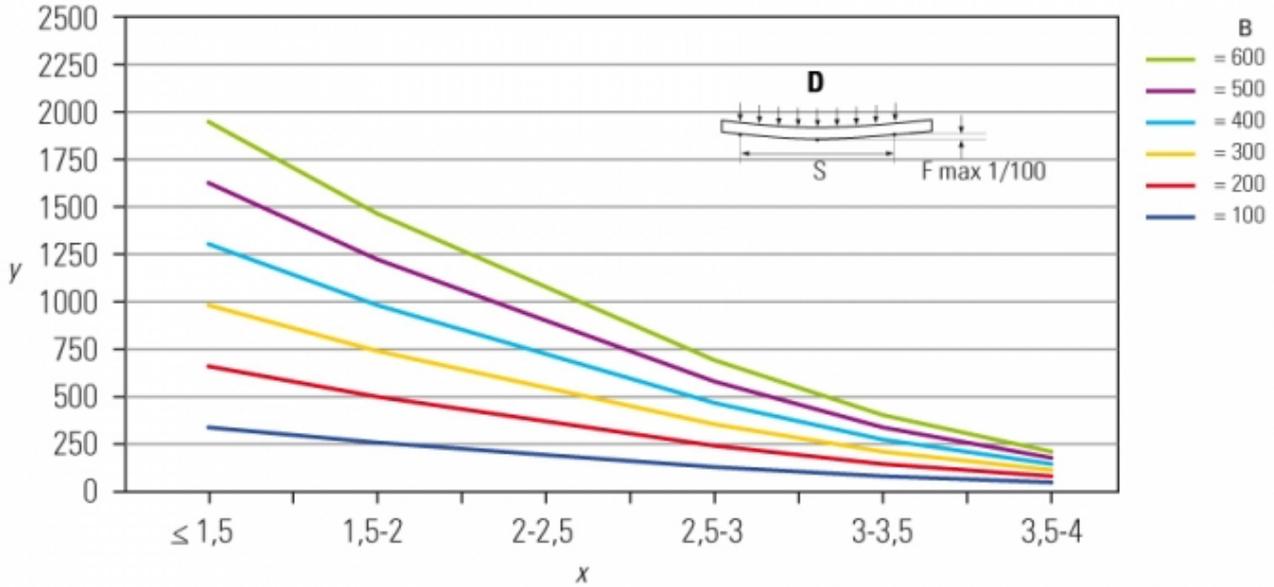
Stainless steel AISI 304 - UNI EN 10088

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

Cable Ladder riveted rungs

Assembly

