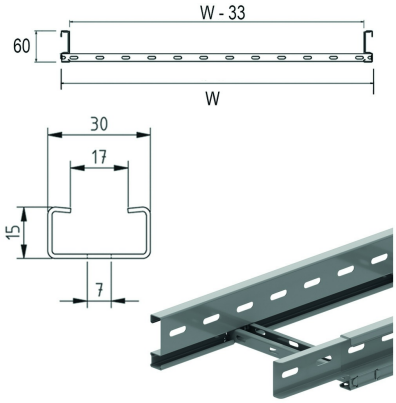
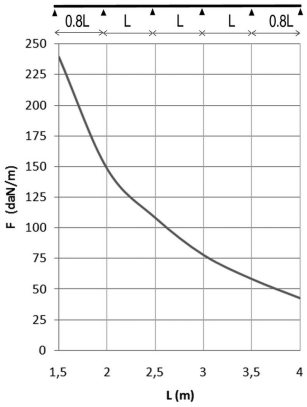
I6KLLI60

Cable ladder interlocking ends





Side walls: perforated S-profile
Perforated C rungs 15 x 30

Standard finish						Stainless Steel 316			
HD	Reference	↕ mm	↔ mm	→‖← mm	⇄ mm	kg/m	📦	Stock	Unit
-	**I6KLLI60.150**	60	150	1	3000	2,110	30		M
-	**I6KLLI60.200**	60	200	1	3000	2,067	30		M
-	**I6KLLI60.300**	60	300	1	3000	2,400	30		M
-	**I6KLLI60.400**	60	400	1	3000	2,590	30		M
-	**I6KLLI60.500**	60	500	1	3000	2,790	30		M
-	**I6KLLI60.600**	60	600	1	3000	3,224	30		M

LOAD DIAGRAM
This diagram illustrates the permissible uniformly distributed horizontal loads applied to multiple supports. They comply with IEC 61537 with connection in the centre of the span and the end span = 0,8x the span.

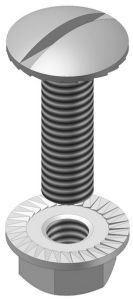
F = max. admissible load (daN/m)
L = support distance (m)
Max. deflection (m) = L/100

CHARACTERISTICS
- lightweight
- strong
- interlocking
- partition (I6SLOS35) can be fixed to the cable ladder with a sliding nut (I6GM6) and pan head bolt (I6RB6.10)
- no further coupling holes are required if the cable ladder is cut
- use joiners (I6KLLKP60) and bolts (I6VM6.10) to join the cut lenghts of cable ladder
- no joiners are required to attach accessories such as bends, tees etc.
- rungs are perforated to enable efficient attachment of cables.

TECHNICAL INFORMATION
Side walls are constructed from S profile with a return flange and are continuously perforated
Side walls are continuously perforated
C-profile rungs are fixed at 250 mm intervals
Rungs are mechanically attached to the side wall of the cable ladder
Rungs are alternately placed with openings upwards and downwards.

Pickled and passivated.

Fix with:



Toothed round head bolt / flange nut
I6VM