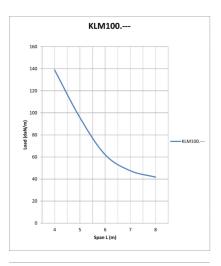


I6KLM100 Cable ladder height 100





Fix with:

Cable ladder for large support distances up to 8 metres Perforated C rungs 41 x 21

Usable inner height: 102 mm Rung distance: 250 mm To order: Length 3000 mm

To order: Width 700 - 1200 mm (increments of 100 mm)

Standard finish			Stainless Steel 316							
HD	Reference	† mm	↔ mm	→ ← mm	⇒ mm	kg/m	\Diamond	Stock	Unit	
-	I6KLM100.200	100	218	1,5	6000	5,263	60		М	
-	I6KLM100.300	100	318	1,5	6000	5,519	60		М	
-	I6KLM100.400	100	418	1,5	6000	5,775	60		М	
-	I6KLM100.500	100	518	1,5	6000	6,031	60		М	
-	I6KLM100.600	100	618	1,5	6000	6,287	60		М	

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/200

CHARACTERISTICS

- -strong
- usable inner height 102 mm, ideal for large diameter cables
- no further coupling holes are required if the cable ladder is cut
- no joiners are required to attach accessories such as bends, tees etc.
- rungs are perforated to enable efficient attachment of cables
- partition (I6SLOS60) can be fixed to the cable ladder with a sliding nut (I6PNP06) and pan head bolt (I6RB6.20).

TECHNICAL INFORMATION

Side walls are constructed from S profile with a return flange and 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.







Joiner for I6KLM I6KLMKP

Giant washer (DIN 125-1 A) I6RO





Nut (DIN 934) **I6M** Round head square neck bolt (DIN 603) I6RBK



Joiner for I6KLM125 I6KLM125KP