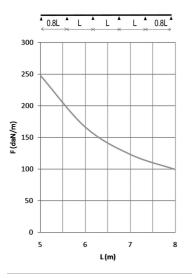


## **KBWZ**Cable ladder 150 with floor plate





Fix with:





Flange nut (DIN 6923) RM Round head square neck bolt (DIN 603) RBK

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Joiner for KLZ KLZKP Cable ladder for large support distances up to 8 metres Perforated C datarungs 41x21 With floor plate

Usable inner height: 127 mm Rung distance: 300 mm

	<b>\$</b>	$\leftrightarrow$	$\rightarrow \parallel \leftarrow$	$\rightleftharpoons$		_	
Reference	mm	mm	mm	mm	kg/m	$\Diamond$	Unit
KBWZ200	150	200		6000	9,447	6	М
KBWZ300	150	300		6000	8,604	6	М
KBWZ400	150	400		6000	11,360	6	М
KBWZ500	150	500		6000	12,316	6	М
KBWZ600	150	600		6000	13,272	6	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 127 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 (SLOS110) can be fixed to the cable ladder with a sliding nut (PNP06) and pan head bolt (RB6.20).

## **TECHNICAL INFORMATION**

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

- C-profile rungs are fixed at 300 mm intervals.
- rungs are mechanically attached to the side wall of the cable ladder.
- rungs are alternately placed with openings upwards and downwards.