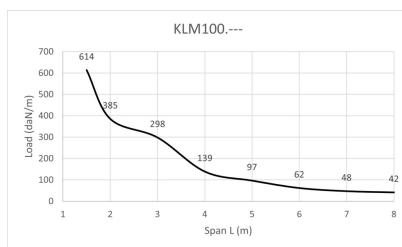
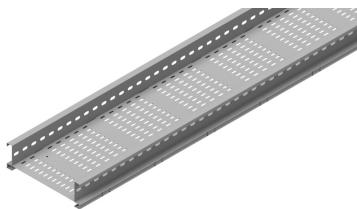


# KBWM100

## Cable ladder 100 with floor plate



### Fix with:



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



Joiner for KLM125  
KLM125KP

Cable ladder for large support distances up to 8 metres

Perforated C datarungs 41x21

With floor plate

Usable inner height: 77 mm

Rung distance: 300 mm

Reference	Finish	↑ mm	↔ mm	→  ← mm	↔ mm	kg/m	Unit
<b>KBWM100.200</b>	SZ	100	200	1,5/1,25/0,9	6000	6,376	60 M
<b>KBWM100.300</b>	SZ	100	300	1,5/1,25/0,9	6000	7,332	60 M
<b>KBWM100.400</b>	SZ	100	400	1,5/1,25/0,9	6000	8,289	60 M
<b>KBWM100.500</b>	SZ	100	500	1,5/1,25/0,9	6000	9,245	60 M
<b>KBWM100.600</b>	SZ	100	600	1,5/1,25/0,9	6000	10,201	60 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/200

### CHARACTERISTICS

- strong
- useable 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 and easy use of cable clamps.
- partition (SLOS85) 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
- Perforated C datarungs 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

### Legend finish

- SZ = Sendzimir