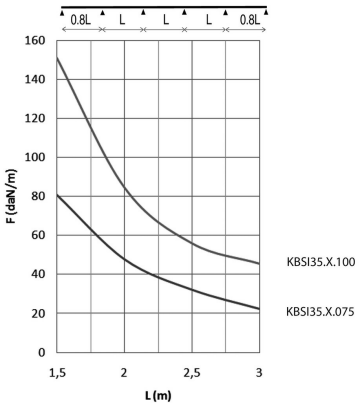
KBSI35

Cable tray with interlocking ends





Interlocking ends
Alternative perforations
Return flanges

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↕ mm	↔ mm	→‖← mm	⇄ mm	kg/m	📦	Stock	Unit
HD	**KBSI35.075.075**	35	75	0,75	3000	0,810	60	X	M
HD	**KBSI35.075.100**	35	75	1	3000	1,080	60	X	M
HD	**KBSI35.100.075**	35	100	0,75	3000	0,930	60	X	M
HD	**KBSI35.100.100**	35	100	1	3000	1,240	60	X	M
HD	**KBSI35.150.075**	35	150	0,75	3000	1,170	60	X	M
HD	**KBSI35.150.100**	35	150	1	3000	1,560	60	X	M
HD	**KBSI35.200.075**	35	200	0,75	3000	1,420	60	X	M
HD	**KBSI35.200.100**	35	200	1	3000	1,890	60	X	M
HD	**KBSI35.300.075**	35	300	0,75	3000	1,910	60	X	M
HD	**KBSI35.300.100**	35	300	1	3000	2,540	60	X	M

LOAD DIAGRAM

This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 with connection to 1/5 of the span and the end span = 0,8 x the span.

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

CHARACTERISTICS

Embedded perforations for:
- extra load capacity
- better aeration
- better stability
- better condensation drainage

Alternative perforations for:
- better fixing to supports
- very useful for attaching cables

Earthing.

TECHNICAL INFORMATION

The perforation scheme differs according to the width.
The surface of the interlocking end is rounded in order to protect the cables.
Round holes of Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.

Fix with:



Toothed round head bolt / flange nut
VM



Fast locking for KBSI
KBV