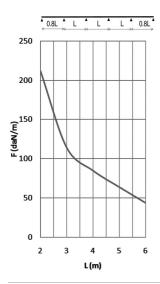


# **KBS110.6**Perforated cable tray





## Fix with:





Joiner for KBS110.6 KPW

Toothed round head bolt / flange nut VM





Joiner V110.200

Joiner for KBS110.6 KPW

Alternative perforation Return flanges Support distance up to 6 meter

Standard finish	Pre-galvanised							
Optional finish	Hot-dip galvanised							
HD Reference	‡ mm	↔ mm	→  ← mm	<b>⇒</b> mm	kg/m	$\Theta$	Stock	Unit
HD <b>KBS110.200.150.6</b>		200	1,5	6000	_			М
HD <b>KBS110.300.150.6</b>	110	300	1,5	6000	5,280	24	Χ	М
HD <b>KBS110.400.150.6</b>	110	400	1,5	6000	6,250	24	X	М
HD <b>KBS110.500.150.6</b>	110	500	1,5	6000	7,230	24	Χ	М
HD KBS110.600.150.6	110	600	1,5	6000	8,210	24	Χ	М

#### **LOAD DIAGRAM**

This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 with connection in the centre of the span and the end span =  $0.8 \times 10^{-5} \times 10^{-5}$  x the span. For widths of 300 mm and up, it is advised to use a stiffening plate. For span distances > 4 meters, couple the cable trays with KPW.

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.

## **TECHNICAL INFORMATION**

The perforation scheme differs according to the width.

Alternative perforation beginning at 200 mm.

Round holes of  $\emptyset$  16 mm and  $\emptyset$  19.5 mm provided as opening for the fitting of a gland.