

# KBS35 **Perforated cable tray**



• 0.8L • L • L • L • 0.8L 120 100 F (daN/m) 80 60 40 20 KBS35.X.100 KBS35.X.075 0

## Fix with:

1,5

2

L (m)



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Joiner for fast mounting V35

loiner V35.200



Toothed round head bolt / flange nut VM

Alternative perforation

**Return flanges** 

Standard finish	Pre-galvanised							
Optional finish	Hot-dip galvanised							
Optional finish PE	Coating							
	\$	$\leftrightarrow$	$\rightarrow \parallel \leftarrow$	${\leftarrow}$		~		
HD Reference	mm	mm	mm	mm	kg/m	$\heartsuit$	Stock	Unit
HD KBS35.050.075	35	50	0,75	3000	0,680	150	Х	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 =  $0.8 \times 10^{-10}$  x the span. For widths of 300 and up, it is advised to use a stiffening plate.

- 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 Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.

KBS35.050.075 en KBS35.050.100: no knock-out facility (pre-shaped holes).





2,5