

# LGVHV 100

Cable ladder connector, horizontal, variable, height = 100 mm

Horizontal changes of direction can also be implemented without formed parts. To do so, LGVHV 100 variable horizontal connectors are pushed onto the rails of the cable ladder previously cut to size according to the installation instructions and bolted in place. The connectors can be adjusted to the required angle. The pre-cut connecting rack is then mounted using the connectors. The variable horizontal connectors can be used to create reductions, bends of up to 90°, branches and offsets. Missing rungs must be added individually to the building situation using KHB 7 profiles. Various lengths are available for this purpose. The connector LGVHV 100 is 100 mm high corresponding to the cable ladder and 900 mm long. We provide components in various materials and surface finishes to ensure that the corrosion requirements are met for all sorts of applications.

steel, continously hot galvanized/Sendzimir process

Products	Н	В	L	W	
LGVHV 100S	100 mm	28 mm	900 mm	1,250 kg	
incl.:					
4 × FRSV 8X16, 4 × SEMS 8					

#### Stainless steel, according to ASTM 304 / BS 304 S 3

Products	Н	В	L	W
LGVHV 100E	100 mm	28 mm	900 mm	1,258 kg
incl.:				
4 × FRSV 8X16E, 4	4 × SEMS 8E			

### Stainless steel, according to ASTM 316 Ti / AISI 316 L, BS 320S17 / BS 316S11

Products	Н	В	L	W
LGVHV 100E4	100 mm	28 mm	900 mm	1,267 kg

incl.:

4 × FKS 8X16E4, 4 × SEM 8E4, 4 × US 8X17E4

Page



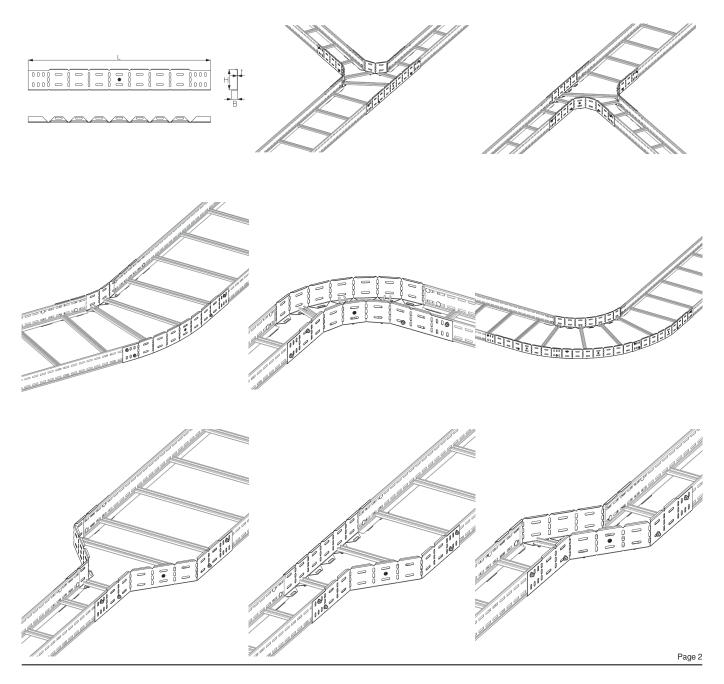
PohlCon GmbH Nobelstraße 51 | 12057 Berlin Telefon: +49 30 68283-04 | Fax: +49 30 68283-383 | contact@pohlcon.com



# PRODUCT INFORMATION

H: height
B: width
L: length
W: Weight per storage unit

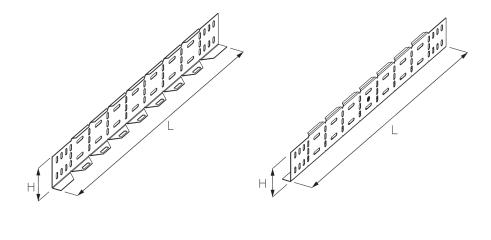
## **DETAIL AND APPLICATION IMAGES**











### **OPTIONAL ACCESSORIES**

KHB 7



Page 3