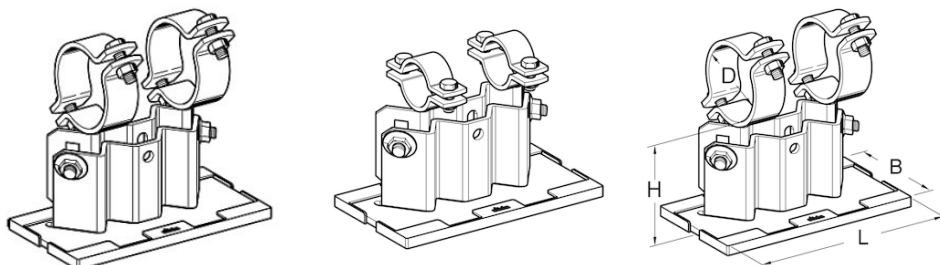


PIPE SHOE LC-HV - prosystemitalia.com

## PIPE SHOE LC-HV - Group A730



### Application

Pipe Shoe - Double Clamp

For pipes on suitable surfaces. Height-adjustable in steps of 2.5 mm. When resting on steel beams, a minimum flange width of 80 mm is recommended.

### Scope of delivery

Upper and lower part are bolted together allowing height adjustment. The slide plate is fixed to the lower part.

### Technical Data

| Type        | Height H<br>as delivered [mm] | Height H<br>range [mm] |
|-------------|-------------------------------|------------------------|
| LC - HV 90  | 90                            | 88.5 ... 113.5         |
| LC - HV 150 | 150                           | 116 ... 168.5          |
| LC - HV 200 | 200                           | 171 ... 223.5          |

Tightening torque screw connections:

| Clamping bolts | tightening torque<br>[Nm] | height adjustment | tightening torque<br>[Nm] |
|----------------|---------------------------|-------------------|---------------------------|
| DN 15 - 40     | 40                        | bolts in the bar  | 80                        |
| DN 50 - 200    | 50                        | bolts in the bar  | 80                        |
| DN 250 - 300   | 60                        | bolts in the bar  | 80                        |

Dimensions:

- Metal plate: L = 250 mm x B = 100 mm
- Slide plate incl.: L = 256 mm x B = 105 mm

Material:

- Metal parts: Steel, HCP
- Bolts, nuts: Steel, HCP
- Slide plate: Polyamide 6.0, glass fibre reinforced, black

Media temperature  $t_f$ : -20 to +300° C (if  $t_f > 270^\circ\text{C}$ , remove slide plate).

For dimensions and load charts, please refer to the following pages:

[MEASUREMENTS](#)

[WORKING LOADS FOR SLIDING SUPPORTS LC - HV](#)

## Approvals

Certification of quality TUV-Rheinland nr.102793.



| Tipo              | Kg   | Pezzi per confezione | Codice Articolo |
|-------------------|------|----------------------|-----------------|
| LC - HV 90 DN 15  | 3.48 | 1                    | 112392          |
| LC - HV 90 DN 20  | 3.52 | 1                    | 112393          |
| LC - HV 90 DN 25  | 3.6  | 1                    | 110062          |
| LC - HV 90 DN 32  | 3.7  | 1                    | 110063          |
| LC - HV 90 DN 40  | 3.7  | 1                    | 110064          |
| LC - HV 90 DN 50  | 4.1  | 1                    | 110065          |
| LC - HV 90 DN 65  | 4.3  | 1                    | 110066          |
| LC - HV 90 DN 80  | 4.4  | 1                    | 110067          |
| LC - HV 90 DN 100 | 5.1  | 1                    | 110068          |
| LC - HV 90 DN 125 | 5.4  | 1                    | 110069          |
| LC - HV 90 DN 150 | 7.4  | 1                    | 110070          |
| LC - HV 90 DN 200 | 8.3  | 1                    | 110071          |
| LC - HV 90 DN 250 | 11.1 | 1                    | 110072          |
| LC - HV 90 DN 300 | 12   | 1                    | 110073          |
| LC - HV 150 DN 15 | 3.98 | 1                    | 112394          |
| LC - HV 150 DN 20 | 4.04 | 1                    | 112395          |

| <b>Tipo</b>        | <b>Kg</b> | <b>Pezzi per confezione</b> | <b>Codice Articolo</b> |
|--------------------|-----------|-----------------------------|------------------------|
| LC - HV 150 DN 25  | 4         | 1                           | 110074                 |
| LC - HV 150 DN 32  | 4.1       | 1                           | 110075                 |
| LC - HV 150 DN 40  | 4.2       | 1                           | 110076                 |
| LC - HV 150 DN 50  | 4.6       | 1                           | 110077                 |
| LC - HV 150 DN 65  | 4.8       | 1                           | 110078                 |
| LC - HV 150 DN 80  | 4.9       | 1                           | 110079                 |
| LC - HV 150 DN 100 | 5.5       | 1                           | 110080                 |
| LC - HV 150 DN 125 | 5.8       | 1                           | 110081                 |
| LC - HV 150 DN 150 | 7.8       | 1                           | 110082                 |
| LC - HV 150 DN 200 | 8.8       | 1                           | 110083                 |
| LC - HV 150 DN 250 | 11.6      | 1                           | 110084                 |
| LC - HV 150 DN 300 | 12.6      | 1                           | 110085                 |
| LC - HV 200 DN 15  | 4.48      | 1                           | 112396                 |
| LC - HV 200 DN 20  | 4.5       | 1                           | 112397                 |