

Pendulum hanger PDH / PDH K

Pendulum hanger PDH / PDH K - the single fixing element for length expansion



6



Double pendulum hanger

Applications

- Single fixing for the absorption of pipeline length adjustments in any direction.
- Installation of the pendulum in pairs for pipe movement without tipping.
- Secure threaded rod with lock nut to prevent loosening.
- For use in dry interior areas.

Advantages

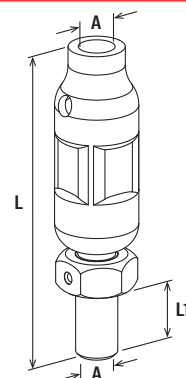
- The design of the pendulum hanger allows a rotation of 360°.
- The pendulum hanger's screw-in sleeve allows for large height adjustments.
- The max. pendulum angle of 12° enables the absorption of large expansions.
- The screw-in depth of the threaded bolts guarantees a high tension load.

Properties

- Material: steel DD11 (material no. 1.0332) acc. to DIN EN 10111
- Zinc plating: electro zinc-plated

Certificates





PDH

Technical data

6

| | Item no. | Fire test report | Thread A | Length L [mm] | Length L1 [mm] | Max. recom. static load (centr. tension) [kN] | Sales unit [pcs] |
|------------|----------|------------------|-------------|---------------------|----------------------|---|---------------------|
| Item | | | | | | | |
| PDH K M 8 | 068267 | – | M8 | 50 | 18 | 2.40 | 50 |
| PDH K M 10 | 068269 | Yes | M10 | 54 | 18 | 3.00 | 50 |
| PDH M 8 | 079676 | – | M8 | 76 | 18 | 2.40 | 50 |
| PDH M 10 | 079677 | Yes | M10 | 80 | 18 | 3.00 | 50 |
| PDH M 12 | 064037 | Yes | M12 | 90 | 20 | 3.50 | 25 |

For load information under fire exposure, see chapter Basic knowledge.