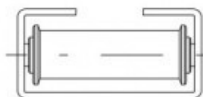


# CYLINDRICAL ROLLER PN



## APPLICATION

For the sliding of pipes subject to expansion without isolation. To be used only in support with the combination of a saddle.

## INSTALLATION

It is connected to the system by welding.

## TECHNICAL DATA

Materials:

- Cage: Fe360;
- Roller: in carbon steel;
- Pin: Stainless steel AISI 303;
- Bushings: in sintered bronze, self-lubricating;
- Treatment: zinc plating.

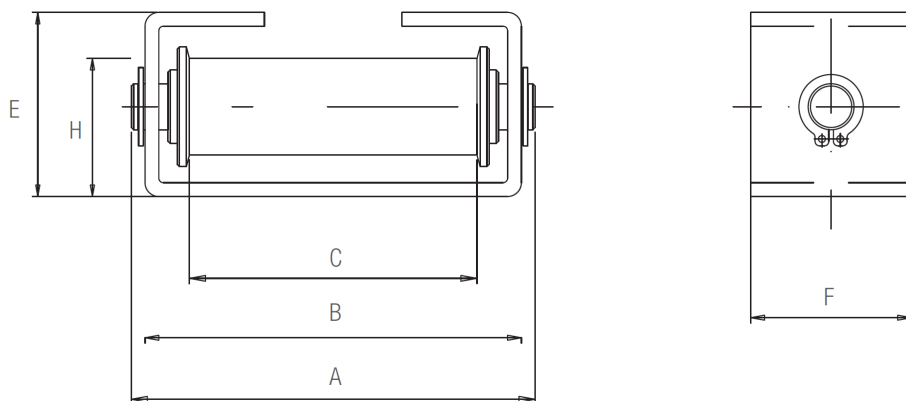
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| Type | Diam. [mm] | Max adm. load [kN] | A [mm] | B [mm] | C [mm] | E [mm] | F [mm] | H [mm] | r/F   |
|------|------------|--------------------|--------|--------|--------|--------|--------|--------|-------|
| PN 1 | 0 - 80     | 6,0                | 89     | 82     | 62     | 40     | 35     | 30     | 0,050 |
| PN 2 | 80 - 180   | 8,0                | 97     | 90     | 65     | 64     | 40     | 48     | 0,050 |
| PN 3 | 180 - 300  | 15,0               | 142    | 135    | 99     | 100    | 65     | 76     | 0,045 |
| PN 4 | 300 - 500  | 25,0               | 198    | 190    | 145    | 130    | 90     | 99     | 0,045 |



| Codice | Nome             | Peso | Numero di pezzi |
|--------|------------------|------|-----------------|
| 127284 | PN 1 10 - 80 mm  | 0.4  | 1               |
| 127290 | PN 2 80 - 180 mm | 0.72 | 1               |

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