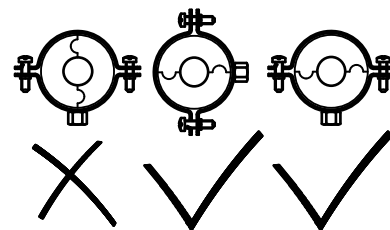


# BISOFIX<sup>®</sup> PIR20

for insulated pipes 12.0 - 273.1 mm

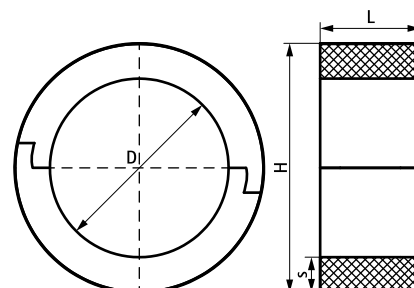
(D 03 50)



## Features and Benefits

- for combination with rigid foam insulation
- cover joints with aluminium tape
- does not contain CFC, HCFC, formaldehyde or cadmium
- fire class B2
- PIR density for D < 110mm = 80kg/m<sup>3</sup>
- PIR density for D > 110mm = 120kg/m<sup>3</sup>
- thermal conductivity lambda (approx. value): 0.30 W/(mK)
- temperature range -45 °C - +105 °C

| Part No.   | D<br>(mm)     | D<br>(") | DN  | L      | H<br>(mm) | s<br>(mm) | F <sub>a,z</sub><br>(N) | Pack 1 |
|------------|---------------|----------|-----|--------|-----------|-----------|-------------------------|--------|
| I200000012 | 12.0          | -        | -   | 75 mm  | 52.0      | 20.0      | 120                     | 25     |
| I200000015 | 15.0 - 16.0   | -        | -   | 75 mm  | 55.0      | 20.0      | 160                     | 25     |
| I200000018 | 17.2 - 18.0   | 3/8      | 10  | 75 mm  | 58.0      | 20.0      | 170                     | 25     |
| I200000020 | 20.0          | -        | -   | 75 mm  | 60.0      | 20.0      | 180                     | 25     |
| I200000022 | 21.3 - 22.0   | 1/2      | 15  | 75 mm  | 62.0      | 20.0      | 180                     | 25     |
| I200000025 | 25.0          | -        | -   | 75 mm  | 65.0      | 20.0      | 190                     | 25     |
| I200000028 | 26.9 - 28.0   | 3/4      | 20  | 75 mm  | 68.0      | 20.0      | 200                     | 25     |
| I200000032 | 32.0          | -        | -   | 75 mm  | 72.0      | 20.0      | 210                     | 25     |
| I200000034 | 33.7 - 35.0   | -        | -   | 75 mm  | 75.0      | 20.0      | 220                     | 25     |
| I200000040 | 40.0          | -        | -   | 75 mm  | 80.0      | 20.0      | 260                     | 25     |
| I200000042 | 42.4          | 1 1/4    | 32  | 75 mm  | 82.4      | 20.0      | 280                     | 25     |
| I200000048 | 48.3          | 1 1/2    | 40  | 75 mm  | 88.3      | 20.0      | 300                     | 25     |
| I200000050 | 50.0          | -        | -   | 75 mm  | 90.0      | 20.0      | 310                     | 25     |
| I200000054 | 54.0          | -        | -   | 75 mm  | 94.0      | 20.0      | 320                     | 25     |
| I200000057 | 56.0 - 57.0   | -        | -   | 75 mm  | 97.0      | 20.0      | 330                     | 25     |
| I200000060 | 60.3          | 2        | 50  | 75 mm  | 100.3     | 20.0      | 340                     | 25     |
| I200000064 | 64.0          | -        | -   | 75 mm  | 104.0     | 20.0      | 350                     | 25     |
| I200000070 | 70.0          | -        | -   | 75 mm  | 110.0     | 20.0      | 370                     | 25     |
| I200000076 | 76.1          | 2 1/2    | 65  | 75 mm  | 116.1     | 20.0      | 390                     | 25     |
| I200000089 | 88.9          | 3        | 80  | 75 mm  | 128.9     | 20.0      | 430                     | 25     |
| I200000102 | 101.6         | -        | -   | 75 mm  | 141.6     | 20.0      | 450                     | 25     |
| I200000108 | 108.0         | -        | -   | 75 mm  | 148.0     | 20.0      | 500                     | 25     |
| I200000114 | 114.3         | 4        | 100 | 100 mm | 154.3     | 20.0      | 1,110                   | 15     |
| I200000133 | 133.0         | -        | -   | 100 mm | 173.0     | 20.0      | 1,360                   | 5      |
| I200000140 | 139.7         | 5        | 125 | 100 mm | 179.7     | 20.0      | 1,410                   | 5      |
| I200000160 | 159.0 - 160.0 | -        | -   | 100 mm | 200.0     | 20.0      | 1,520                   | 5      |
| I200000168 | 168.3         | 6        | 150 | 100 mm | 208.3     | 20.0      | 1,570                   | 5      |
| I200000219 | 219.1         | 8        | 200 | 150 mm | 259.1     | 20.0      | 1,620                   | 2      |
| I200000273 | 273.1         | -        | -   | 150 mm | 313.0     | 20.0      | 1,670                   | 2      |



## Complementary

Bifix<sup>®</sup> G2 (M8/10) (BUP1000)  
2S Clamp (M8/10)  
Walraven Heavy Duty Clamp HD500

## Complementary

Walraven Heavy Duty Clamp HD500  
(BUP1000)