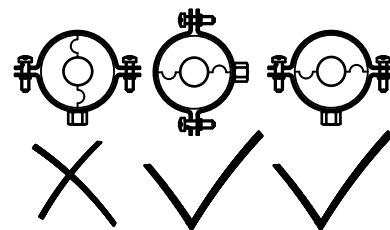


# BISOFIX<sup>®</sup> PIR30

for insulated pipes 12.0 - 323.9 mm

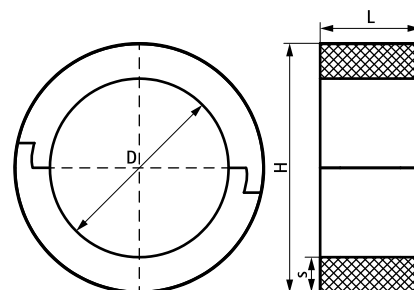
(D 03 60)



## 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  $D < 110\text{ mm}$  =  $80\text{ kg/m}^3$
- PIR density for  $D > 110\text{ mm}$  =  $120\text{ kg/m}^3$
- thermal conductivity  $\lambda$  (approx. value):  $0.30\text{ W/(mK)}$
- temperature range  $-45\text{ }^\circ\text{C}$  -  $+105\text{ }^\circ\text{C}$

| Part No.   | D<br>(mm)     | D<br>(") | DN  | L      | H<br>(mm) | s<br>(mm) | F <sub>b,z</sub><br>(N) | Pack 1 |
|------------|---------------|----------|-----|--------|-----------|-----------|-------------------------|--------|
| I300000012 | 12.0          | -        | -   | 75 mm  | 72.0      | 30.0      | 130                     | 25     |
| I300000015 | 15.0 - 16.0   | -        | -   | 75 mm  | 75.0      | 30.0      | 170                     | 25     |
| I300000018 | 17.2 - 18.0   | 3/8      | 10  | 75 mm  | 78.0      | 30.0      | 190                     | 25     |
| I300000022 | 21.3 - 22.0   | 1/2      | 15  | 75 mm  | 82.0      | 30.0      | 230                     | 25     |
| I300000034 | 33.7 - 35.0   | -        | -   | 75 mm  | 95.0      | 30.0      | 320                     | 25     |
| I300000042 | 42.4          | 1 1/4    | 32  | 75 mm  | 102.4     | 30.0      | 350                     | 25     |
| I300000048 | 48.3          | 1 1/2    | 40  | 75 mm  | 108.3     | 30.0      | 370                     | 25     |
| I300000054 | 54.0          | -        | -   | 75 mm  | 114.0     | 30.0      | 380                     | 25     |
| I300000057 | 56.0 - 57.0   | -        | -   | 75 mm  | 117.0     | 30.0      | 390                     | 25     |
| I300000060 | 60.3          | 2        | 50  | 75 mm  | 120.3     | 30.0      | 410                     | 25     |
| I300000064 | 64.0          | -        | -   | 75 mm  | 124.0     | 30.0      | 420                     | 25     |
| I300000070 | 70.0          | -        | -   | 75 mm  | 130.0     | 30.0      | 440                     | 25     |
| I300000076 | 76.1          | 2 1/2    | 65  | 75 mm  | 136.1     | 30.0      | 460                     | 25     |
| I300000089 | 88.9          | 3        | 80  | 75 mm  | 148.9     | 30.0      | 500                     | 15     |
| I300000102 | 101.6         | -        | -   | 75 mm  | 161.6     | 30.0      | 550                     | 15     |
| I300000108 | 108.0         | -        | -   | 75 mm  | 168.0     | 30.0      | 620                     | 15     |
| I300000114 | 114.3         | 4        | 100 | 100 mm | 174.3     | 30.0      | 1,370                   | 15     |
| I300000133 | 133.0         | -        | -   | 100 mm | 193.0     | 30.0      | 1,520                   | 5      |
| I300000140 | 139.7         | 5        | 125 | 100 mm | 199.7     | 30.0      | 1,570                   | 5      |
| I300000160 | 159.0 - 160.0 | -        | -   | 100 mm | 220.0     | 30.0      | 1,720                   | 5      |
| I300000168 | 168.3         | 6        | 150 | 100 mm | 228.3     | 30.0      | 2,720                   | 8      |
| I300000219 | 219.1         | 8        | 200 | 150 mm | 279.1     | 30.0      | 4,210                   | 2      |
| I300000273 | 273.1         | -        | -   | 150 mm | 333.0     | 30.0      | 5,020                   | 2      |
| I300000324 | 323.9         | -        | -   | 150 mm | 384.0     | 30.0      | 5,790                   | 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)