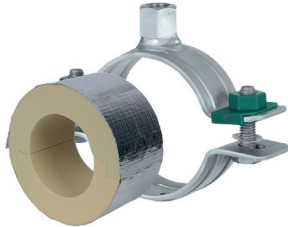


## Walraven BISOFIX® PIR30 + HD500

(D0366)

for insulated pipes



### Features & benefits

- for combination with rigid foam insulation
- cover joints with aluminium tape
- insulating pipe support with HD500 clamp
- HD500 clamp with M8/M10 and M10/M12 connection nut
- 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):  $0.30\text{ W/(mK)}$
- product is part of the Walraven UltraProtect® 1000 system
- suitable for in- and outdoor applications
- stands min. 1,000 hours salt spray test (max. 5% red rust) according to ISO 9227
- temperature range  $-45\text{ °C} - +105\text{ °C}$

| Product Number   | Outside Pipe Diameter | Connection Thread | Total Width x Total Height x Total Length | Insulation Thickness | Maximum Allowed Load F <sub>az</sub> |
|------------------|-----------------------|-------------------|-------------------------------------------|----------------------|--------------------------------------|
| Reference letter | <i>D</i>              | <i>G</i>          | <i>W x H x L</i>                          | <i>I<sub>s</sub></i> | <i>F<sub>az</sub></i>                |
| Unit description | <i>mm</i>             |                   | <i>mm x mm x mm</i>                       | <i>mm</i>            | <i>N</i>                             |
| I303304076       | 76.1                  | M10/M12           | 200 x 177 x 75                            | 30                   | 460                                  |
| I303304089       | 88.9                  | M10/M12           | 215 x 191 x 75                            | 30                   | 500                                  |
| I303304102       | 101.6                 | M10/M12           | 240 x 207 x 100                           | 30                   | 550                                  |
| I303304108       | 108                   | M10/M12           | 240 x 207 x 100                           | 30                   | 620                                  |
| I303304114       | 114.3                 | M10/M12           | 254 x 221 x 100                           | 30                   | 1,370                                |
| I303304133       | 133                   | M10/M12           | 274 x 240 x 100                           | 30                   | 1,520                                |
| I303304140       | 139.7                 | M10/M12           | 274 x 240 x 100                           | 30                   | 1,570                                |
| I303304160       | 159 - 160             | M10/M12           | 290 x 256 x 100                           | 30                   | 1,720                                |
| I303304168       | 168.3                 | M10/M12           | 299 x 265 x 100                           | 30                   | 2,720                                |
| I303304219       | 219.1                 | M10/M12           | 367 x 324 x 150                           | 30                   | 4,210                                |
| I303304273       | 273.1                 | M10/M12           | 403 x 358 x 150                           | 30                   | 5,020                                |
| I303304324       | 323.9                 | M10/M12           | 468 x 424 x 150                           | 30                   | 5,790                                |