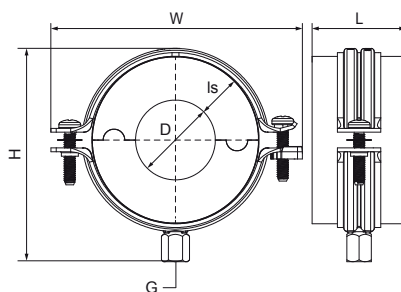
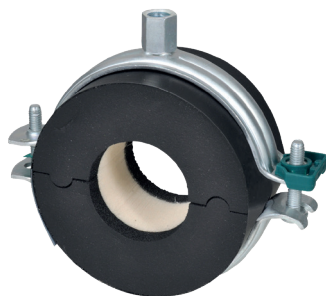


## Walraven BISOFIX® E19 (M8/M10)

(D0510)

for insulated pipes



### Features & benefits

- insulated pipe support with pipe clamp Walraven Bifix® G2
- clamp with quick locking system
- for fixing of thermal isolated pipe of steel, copper or stainless steel
- vapour proof glueing to pipe insulation
- when installing the pipe support, always align the contact areas of the insulation shells horizontally (to prevent tensile and pressure forces)
- with self-adhesive strip for easy closing of pipe support
- material: steel clamp; pipe support made of PIR foam (core), synthetic rubber (sides) and a vapour-proof layer of black PVC
- does not contain CFC, HCFC, formaldehyde or cadmium
- excellent thermal and mechanical properties
- product is part of the Walraven UltraProtect® 1000 system
- suitable for in- and outdoor applications
- Walraven Bifix® G2 Clamp: surface protection: stands min. 1,000 hours salt spray test (max. 5% red rust) according to ISO 9227
- working temperature from -45 °C to +105 °C

| Productnumber    | Outside Pipe Diameter | Pipe Diameter Imperial | DN     | Connection Thread | Total Height | Total Width | Total Length | Insulation Thickness | Maximum Allowed Load Faz |
|------------------|-----------------------|------------------------|--------|-------------------|--------------|-------------|--------------|----------------------|--------------------------|
| Reference Letter | D                     | D                      | DN     | G                 | H            | W           | L            | Is                   | Fa,z                     |
| Unit description | mm                    | in                     |        |                   | mm           | mm          | mm           | mm                   | N                        |
| 2211012          | 12                    |                        |        | M8/M10            | 72           | 91          | 50           | 19.5                 | 100                      |
| 2211015          | 16                    |                        |        | M8/M10            | 75           | 97          | 50           | 19.5                 | 100                      |
| 2211017          | 18                    | 3/8                    | DN 10  | M8/M10            | 80           | 97          | 50           | 20.9                 | 100                      |
| 2211021          | 22                    | 1/2                    | DN 15  | M8/M10            | 89           | 110         | 50           | 22.8                 | 100                      |
| 2211027          | 28                    | 3/4                    | DN 20  | M8/M10            | 95           | 118         | 50           | 23                   | 100                      |
| 2211035          | 35                    | 1                      | DN 25  | M8/M10            | 102          | 125         | 50           | 22.5                 | 100                      |
| 2211042          | 42                    | 1 1/4                  | DN 32  | M8/M10            | 113          | 134         | 50           | 23.3                 | 150                      |
| 2211048          | 48                    | 1 1/2                  | DN 40  | M8/M10            | 119          | 142         | 50           | 23.3                 | 225                      |
| 2211054          | 54                    |                        |        | M8/M10            | 125          | 148         | 50           | 23.5                 | 225                      |
| 2211060          | 60                    | 2                      | DN 50  | M8/M10            | 131          | 155         | 50           | 23.3                 | 350                      |
| 2211064          | 64                    |                        |        | M8/M10            | 135          | 155         | 50           | 23.5                 | 350                      |
| 2211076          | 76                    | 2 1/2                  | DN 65  | M8/M10            | 150          | 172         | 50           | 24.5                 | 575                      |
| 2211089          | 89                    | 3                      | DN 80  | M8/M10            | 162          | 181         | 50           | 24.5                 | 875                      |
| 2211108          | 108                   |                        |        | M8/M10            | 187          | 209         | 50           | 27.1                 | 1,075                    |
| 2211114          | 114                   | 4                      | DN 100 | M8/M10            | 194          | 217         | 50           | 26.3                 | 1,250                    |
| 2211133          | 133                   |                        |        | M8/M10            | 215          | 238         | 100          | 26.3                 | 1,475                    |
| 2211140          | 140                   | 5                      | DN 125 | M8/M10            | 204          | 233         | 50           | 26.4                 | 1,700                    |
| 2211159          | 159                   |                        |        | M8/M10            | 246          | 275         | 50           | 29.6                 | 1,950                    |
| 2211168          | 168                   | 6                      | DN 150 | M8/M10            | 229          | 256         | 50           | 21.3                 | 2,125                    |
| 2211070          | 70                    |                        |        | M8/M10            | 143          | 164         | 50           | 24.5                 | 425                      |