



## Combiflex PU Threaded Sockets

PU threaded connector for all Master-PUR L, Master-PUR H and Master-PUR HX hose types, based on DIN ISO 228

### Product Details

#### Construction / Material

- Specification of the connection solution: connection thread is designed according to DIN ISO 228 / tension-resistant and largely leak-proof connection
- Execution of the sprue / collar: high mechanical strength and impact resistance / made of abrasion resistant material
- Material of the sprue / collar: polyurethane

#### Properties

- Chemical Properties: hydrolysis resistant / microbe-resistant
- Colour: black
- Other: reusable and replaceable / easy to assemble

#### Operating Temperature

- Temperature Range: -40 to 90 °C
- short-term maximum temperature: peaks to 125 °C

#### Delivery Information

- Delivery, type of production: various nominal widths are available ex production, individual nominal widths also ex stock / individual nominal widths also ex stock

#### Application Areas

#### Customizing Options

- optional item modification (on request): in permanently mounted design for liquid-tight, tension-resistant connections

## Article Variants

| Article number | DN of the hose<br>mm | Connection thread (G)<br>Zoll | Type                         | Piece weight<br>kg | Length (h1)<br>mm |
|----------------|----------------------|-------------------------------|------------------------------|--------------------|-------------------|
| 001457         | 50                   | 2                             | hoses in version L           | 0.16               | 83                |
| 001458         | 65                   | 2.5                           | hoses in version L           | 0.23               | 94                |
| 001459         | 75                   | 3                             | hoses in version L           | 0.26               | 102               |
| 001460         | 100                  | 4                             | hoses in version L           | 0.53               | 124               |
| 001461         | 150                  | 6                             | hoses in version L           | 0.95               | 109               |
| 001462         | 50                   | 2                             | hoses in version H           | 0.16               | 83                |
| 001463         | 65                   | 2.5                           | hoses in version H           | 0.23               | 94                |
| 001464         | 75                   | 3                             | hoses in version H           | 0.26               | 102               |
| 001465         | 100                  | 4                             | hoses in version H           | 0.53               | 124               |
| 001466         | 125                  | 5                             | hoses in version H           | 0.65               | 100               |
| 001467         | 150                  | 6                             | hoses in version H           | 0.95               | 109               |
| 001468         | 50                   | 2                             | hoses in version HX          | 0.16               | 83                |
| 001470         | 65                   | 2.5                           | hoses in version HX          | 0.23               | 94                |
| 001471         | 75                   | 3                             | hoses in version HX          | 0.26               | 102               |
| 001472         | 100                  | 4                             | hoses in version HX          | 0.53               | 124               |
| 001474         | 125                  | 5                             | hoses in version HX          | 0.65               | 100               |
| 001475         | 150                  | 6                             | hoses in version HX          | 0.95               | 109               |
| 006943         | 50                   | 2                             | hoses in version Performance | 0.16               | 83                |
| 001473         | 100                  | 4                             | hoses in version Performance | 0.53               | 124               |

Subject to technical changes and colour deviations

## Delivery Variants

Available in other lengths, other nominal diameters, with customer-specific customer-specific imprint.

## Disposal instructions

After use, the product must be disposed of in accordance with the legal regulations applicable in the user's region (in Germany in accordance with the applicable Waste Catalogue Ordinance (AVV)).

### Individual consultation

We offer consultation by  
phone:  
+49 209 97077-112

Product requests via  
[masterflex.de/en](http://masterflex.de/en)

### Address Headquarters

Masterflex SE  
Willy-Brandt-Allee 300  
45981 Gelsenkirchen

