



## Combiflex Clamp Connection Clamps according to ISO 2852

Cast-on clamp connection according to ISO 2852 for all Master-PUR Food hoses, food-safe EU 10/2011

### Product Details

#### Construction / Material

- Specification of the connection solution: liquid-tight connection, streamlined, for Master-PUR Food hoses from DN 25 - DN 102
- Execution of the sprue / collar: made of specified material
- Material of the sprue / collar: Polyurethane
- Specification of the sprue / collar: approved for direct food contact according to EU Directive 1935/2004, 10/2011 and its latest amending Directives, material complies with the food regulations of BfR XXXIX, material complies with the food regulations of DIN 32676 Series A, material complies with the food law requirements of ISO 2852
- Execution of the nozzle: design as clamping socket, cast on, made of metal
- Material of the nozzle: stainless steel 1.4301
- Design of the sealing ring: made of rubber
- Material of the sealing ring: NBR

#### Properties

- Chemical Properties: odourless and tasteless, good resistance to chemicals, stainless
- Mechanical Properties: excellent tensile and tear strength
- Other: dissipation of electrostatic charge by grounding connection between hose and fitting

#### Operating Temperature

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

## Delivery Information

- Delivery, type of production: order-related production

## Application Areas

## Customizing Options

- optional item modification (on request): on request available as aseptic version according to DIN 11863-3, weldable or pressed, other materials

## Article Variants

Article number	DN of the hose mm	Outer diameter of the sprue on the hose side (AD) mm	Piece weight kg	Connection Inch Inch
008304	25	42	0.13	1
008305	38	60	0.18	1 ½
008307	51	71	0.29	2
008308	63	90	0.45	2 ½
008309	76	106	0.81	3
008310	102	130	1.20	4

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](https://www.masterflex.de/en)

### Address Headquarters

Masterflex SE  
Willy-Brandt-Allee 300  
45981 Gelsenkirchen

