



## Combiflex VA Threaded Sockets Food

cast-on VA threaded socket with male thread to DIN ISO 228 for all Master-PUR Food hoses, food-safe EU 10/2011

### Product Details

#### Construction / Material

- Specification of the connection solution: connection thread is designed according to DIN ISO 228 / streamlined / liquid-tight connection
- 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 / PU cast-on section approved for direct food contact
- Execution of the nozzle: hose threaded connector design / cast on / made of metal / external thread according to DIN ISO 228
- Material of the nozzle: stainless steel 1.4310

#### Properties

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

#### Operating Temperature

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

#### Delivery Information

- Delivery, type of production: order-related production

Application Areas

Customizing Options

Article Variants

Article number	DN of the hose mm	Connection thread (G) Zoll	Outer Ø of the sprue on the hose side (d3) mm	Piece weight kg
005494	25	1	42	0.19
/	32	1 ¼	52	0.34
005382	38	1 ½	60	0.42
/	40	1 ½	60	0.42
005401	50	2	71	0.55
005518	65	2 ½	90	0.82
005526	75	3	106	1.34
008977	80	3 ½	106	0.96
005440	100	4	130	1.94
/	125	5	155	2.43
005556	150	6	184	2.98

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

