



Combiflex Dairy Fitting Cone Sockets

cast-on tube fitting with groove nut to DIN 11851 for 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 32 - DN 150
- 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 11851
- Execution of the nozzle: cast on, made of metal
- Material of the nozzle: Stainless steel 1.4301

Properties

- Chemical Properties: stainless, odourless and tasteless, good resistance to chemicals
- 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, for Master-PUR food hoses from DN 32 to DN 150

Application Areas

Customizing Options

- optional item modification (on request): On request available as aseptic version according to DIN 11864-1, weldable, pressed, other materials

Article Variants

Article number	DN of the hose mm	Piece weight kg	Connection mm mm	Thread (DG) according to DIN 405-1
005377	32	0.64	32	RD 58x1/6"
005381	40	0.76	40	RD 65x1/6"
005498	40	0.81	40	RD 65x1/6"
005392	50	1.01	50	RD 78x1/6"
005404	65	1.49	65	RD 95x1/6"
005420	80	1.73	80	RD 110x1/4"
005426	80	1.85	80	RD 110x1/4"
005434	100	2.90	100	RD 130x1/4"
005449	125	3.15	125	RD 160x1/4"
005470	150	3.40	150	RD 190x1/4"

Subject to technical changes and colour deviations

Delivery Variants

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

<p>Individual consultation</p> <p>We offer consultation by phone: +49 209 97077-112</p> <p>Product requests via masterflex.de/en</p>	<p>Address Headquarters</p> <p>Masterflex SE Willy-Brandt-Allee 300 45981 Gelsenkirchen</p>	
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