



## Combiflex Metal Threaded Sockets

Cast-on threaded connection with external thread according to DIN ISO 228

### 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 highly abrasion-resistant material
- Material of the sprue / collar: Polyurethane
- Execution of the nozzle: hose threaded connector design, cast on, made of metal, external thread according to DIN ISO 228
- Material of the nozzle: Aluminium

#### Properties

- Chemical Properties: stainless, odourless and tasteless, good resistance to chemicals
- Mechanical Properties: excellent tensile and tear strength
- Colour: black
- 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: Various nominal widths are available ex production, individual nominal widths also ex stock

#### Application Areas

## Customizing Options

### Article Variants

Article number	DN of the hose mm	Connection thread (G) Zoll	Outer diameter of the sprue on the hose side (AD) mm	Piece weight kg
005372	25	1	42	0.09
005374	32	1 ¼	52	0.16
008448	38	1 ½	60	0.21
/	40	1 ½	60	0.21
005394	50	2	71	0.29
005512	65	2 ½	90	0.46
005417	75	3	106	0.78
/	80	3 ½	106	0.60
005589	100	4	130	1.12
/	125	5	155	1.39
/	150	6	184	1.74

Subject to technical changes and colour deviations

### Delivery Variants

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

#### Individual consultation

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

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

#### Address Headquarters

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