



## Metal Cone Flange

metal cone flange based on DIN 3016

### Product Details

#### Construction / Material

- Specification of the connection solution: connection possibility to pipes and pipelines according to DIN 2448 or DIN 2458 / streamlined / liquid-tight connection / conical flange coupling system suitable for spigots according to DIN 3016
- Design of the flange: made of steel / steel St 37

#### Properties

- Chemical Properties: rust-protected
- Other: easy to install due to the use of quick-release clamps / versatile use in connection with steel pieces such as: Bends, reducers and branches

#### Operating Temperature

#### 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): on request available in stainless steel and as screwed part with internal or external thread

### Article Variants

Article number	DN of the hose mm	Inner Ø of flange or socket (d1) mm	Outer Ø of the pipe (d2) mm	Outer Ø of the flange (d3) mm	Type	Piece weight kg	Length of the Threaded Socket mm
002360	50	54.5	60.30	78	male part	0.12	9.5
002359	50	54.5	60.30	78	female part	0.12	9.5
002364	65	70.3	76.10	91	male part	0.19	11.9
002363	65	70.3	76.10	91	female part	0.19	11.9
002371	80	82.5	88.90	104	male part	0.23	11.9
002370	80	82.5	88.90	104	female part	0.23	11.9
002376	100	107.1	114.30	129	male part	0.31	11.9
002375	100	107.1	114.30	129	female part	0.31	11.9
002381	125	131.7	139.70	161	male part	0.71	13.4
002380	125	131.7	139.70	161	female part	0.71	13.4
002388	150	159.3	168.30	190	male part	0.90	13.4
002387	150	159.3	168.30	190	female part	0.90	13.4
002393	160	167.8	177.80	200	male part	1.04	13.4
002392	160	167.8	177.80	200	female part	1.04	13.4
002399	180	182.9	193.70	216	male part	1.17	13.4
002398	180	182.9	193.70	216	female part	1.17	13.4
002403	200	207.3	219.10	242	male part	1.40	13.4
002402	200	207.3	219.10	242	female part	1.40	13.4
002407	250	260.4	273.00	295	male part	1.75	13.4
002406	250	260.4	273.00	295	female part	1.75	13.4

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

