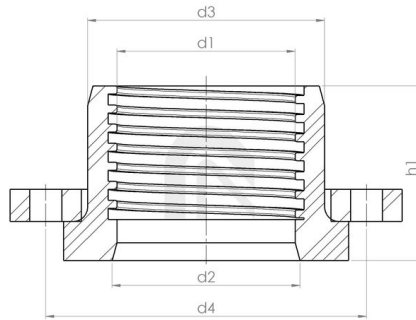
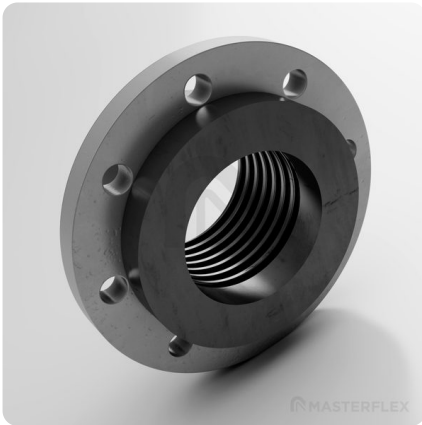




Combiflex PU Swivel Flange

screw-on plastic collar with loose flange for Master-PUR L, Master-PUR H, Master-PUR HX and Master-PUR Performance, for counterflanges acc. to DIN 2632 / DIN 2633 / DIN 2673

Product Details

Construction / Material

- Specification of the connection solution: flange suitable for counter flange according to DIN 2632/2633, hole pattern according to DIN 2501, welding neck according to DIN 2673, connection option without cross-section narrowing, pressure rating PN 10 for DN 200 or larger, PN 10/16 for all other DN's
- Execution of the sprue / collar: made of abrasion resistant material
- Material of the sprue / collar: polyurethane
- Design of the flange: flange made of aluminium

Properties

- Chemical Properties: microbe-resistant
- Colour: black
- Other: reusable and replaceable, easy to assemble

Operating Temperature

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

Delivery Information

- Delivery, type of production: various nominal diameters are available ex production, individual nominal diameters also ex stock, individual nominal diameters also ex stock

Customizing Options

- optional item modification (on request): in permanently mounted design for liquid-tight, tension-resistant connections, other nominal widths

Article Variants

Article number	DN of the hose in mm	suitable for / as	Piece weight in kg	Length (h1) in mm	Outer Ø of the screw range (d3) in mm	Inner Ø of the pipe (d2) in mm	Bolt circle (d4)
001946	50	hoses in version L	0.92	61	75	51.2	125
001947	50	hoses in version L	0.92	61	75	54.5	125
001948	75	hoses in version L	1.48	71	105	82.5	160
001949	80	hoses in version L	1.43	71	105	82.5	160
001951	100	hoses in version L	1.74	81	130	100.8	180
001952	100	hoses in version L	1.74	81	130	107.1	180
001953	120	hoses in version L	2.37	88	155	125	210
001954	125	hoses in version L	2.26	88	155	125	210
001955	125	hoses in version L	2.26	88	155	131.7	210
001956	140	hoses in version L	3.09	93	171	151	240
001957	150	hoses in version L	2.82	97	183	151	240
001958	150	hoses in version L	2.82	97	183	159.3	240
001959	200	hoses in version L	4.18	105	233	207.3	295
001960	250	hoses in version L	5.88	113	291	254	350
001961	300	hoses in version L	7.12	122	337	309.7	400
001962	50	hoses in version H	0.92	61	75	51.2	125
001963	50	hoses in version H	0.92	61	75	54.5	125
/	65	hoses in version H	1.19	71	90	70.3	145
001964	70	hoses in version H	1.14	71	90	70.3	145
001965	80	hoses in version H	1.43	71	105	82.5	160
001966	100	hoses in version H	1.74	81	130	100.8	180
001967	100	hoses in version H	1.74	81	130	107.1	180
001969	125	hoses in version H	2.26	88	155	125	210
001970	125	hoses in version H	2.26	88	155	131.7	210
001971	150	hoses in version H	2.82	97	183	151	240
001972	150	hoses in version H	2.82	97	183	159.3	240
001973	200	hoses in version H	4.18	105	233	207.3	295
001974	250	hoses in version H	5.88	113	291	254.4	350
001975	250	hoses in version H	5.88	113	291	260.4	350
001976	300	hoses in version H	7.12	122	337	309.7	400
001990	50	hoses in version HX	0.92	61	75	51.2	125
001991	50	hoses in version HX	0.92	61	75	54.5	125
001992	65	hoses in version HX	1.19	71	90	70.3	145
001993	70	hoses in version HX	1.14	71	90	70.3	145
001994	80	hoses in version HX	1.43	71	105	82.5	160
001995	100	hoses in version HX	1.74	81	130	100.8	180
001996	100	hoses in version HX	1.74	81	130	107.1	180
001998	125	hoses in version HX	2.26	88	155	125	210
001999	125	hoses in version HX	2.26	88	155	131.7	210
002000	140	hoses in version HX	3.09	97	171	151	240
002001	150	hoses in version HX	2.82	97	171	151	240
002002	150	hoses in version HX	2.82	97	183	159.3	240
002003	160	hoses in version HX	2.53	97	183	159.3	240
002004	200	hoses in version HX	4.18	105	233	207.3	295

Article number	DN of the hose in mm	suitable for / as	Piece weight in kg	Length (h1) in mm	Outer Ø of the screw range (d3) in mm	Inner Ø of the pipe (d2) in mm	Bolt circle (d4)
002005	250	hoses in version HX	5.88	113	291	254.5	350
002006	250	hoses in version HX	5.88	133	291	260.4	350
002007	300	hoses in version HX	7.12	122	337	309.7	400
006216	65	hoses in version Performance	1.19	71	90	70.3	145
002017	75	hoses in version Performance	1.48	71	105	82.5	160
002018	80	hoses in version Performance	1.43	71	105	82.5	160
002019	100	hoses in version Performance	1.74	81	130	107.1	180
007103	125	hoses in version Performance	2.26	88	155	125	210
006096	150	hoses in version Performance	2.82	97	183	159.3	240

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 0**

Product requests via: <https://www.masterflex.it/>

Headquarters for your sales area

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