



2-part loose flange to fit mating flanges acc. to DIN 2632/2633, hole pattern DIN-EN 1092-1, food safe

Applications

- food industry, pharmaceutical industry: food, pharmaceutical
- vacuum conveying equipment, vacuum hopper, suction conveyor, dosing system
- pelleting machines/ tablet presses

Properties

- easily and quickly fitted
- re-usable (threaded version)

- gas- and liquid-tight as pre-fitted version
- highly abrasion resistant
- odorless and tasteless
- Food grade wall, complies with: EU-Directive 10/2011, EC 1935/2004 and EU 2015/174
- microbe and hydrolysis resistant
- good resistance to oil, gasoline, and chemicals
- conforms to RoHS guideline

- REACH according to --> Technology / Technical Information / REACH

Temperature range

- -40 °F to 195 °F

Design

- loose flange: polypropylene (PP) coated steel core
- wall: special premium ether-polyurethane (Pre-PUR®)

Delivery variants

- further diameters available on request
- special colors: full colored

Suitable for Ø-Pipe System (in)	Fixing holes Ø (in)	No. and Ø fixing holes (inch)	Total Length (in)	Weight (lb/pcs)	Suitable for hose I.D. (in)	Order No.
pre-fitted; (please select the hose separately)						
2.016	4.921	0.157	2.598	2.448	50	244-0050-8550
3.248	6.299	0.315	2.992	3.837	80	244-0080-8550
3.969	7.087	0.315	3.307	4.476	100	244-0100-8550
4.961	8.268	0.315	3.937	7.034	125	244-0125-8550
5.945	9.449	0.315	4.488	9.526	150	244-0150-8550
8.161	11.614	0.315	5.197	14.068	200	244-0200-8550
10.016	13.780	0.472	5.709	21.499	250	244-0250-8550
Threaded; Suitable for Hose 350, 351, 355, 533, 341, 345						
2.016	4.921	0.157	2.598	2.448	50	244-0050-8600
3.248	6.299	0.315	2.992	3.837	80	244-0080-8600
3.969	7.087	0.315	3.307	4.476	100	244-0100-8600
4.961	8.268	0.315	3.937	7.034	125	244-0125-8600
5.945	9.449	0.315	4.488	9.526	150	244-0150-8600
8.161	11.614	0.315	5.197	14.068	200	244-0200-8600
12.193	15.748	0.472	6.102	28.753	300	244-0300-8600
Threaded; Suitable for Hose 356						
2.016	4.921	0.157	2.598	2.448	50	244-0050-8601
3.248	6.299	0.315	2.992	3.837	80	244-0080-8601
4.961	8.268	0.315	3.937	7.034	125	244-0125-8601
8.161	11.614	0.315	5.197	14.068	200	244-0200-8601