



Flanged pipe according to the popular pipe systems in the ventilation field (for example Jacob-Standard), food-grade

Applications

- food industry, pharmaceutical industry: foodstuff, 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
- Food grade wall, complies with: EU-Directive 10/2011, EC 1935/2004 and EU 2015/174
- odourless and tasteless
- 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 °C to 90 °C

Design

- Flanged pipe: Stainless Steel (INOX)
- wall: special premium ether-polyurethane (Pre-PUR®)

Delivery variants

- further diameters and lengths available on request
- special colours: full coloured

Suitable for Ø-Pipe System (mm)	Threading depth Hose (mm)	Total Length (mm)	Weight (kg/pcs)	Suitable for Hose I.D. (mm)	Order No.
Threaded; Suitable for Hose 356					
80	46	136	0,380	80	243-0080-8509
100	51	141	0,580	100	243-0100-8509
200	80	170	1,810	200	243-0200-8509
pre-fitted					
80	46	136	0,380	80	243-0080-8559
100	51	141	0,580	100	243-0100-8559
120	58	148	0,870	120	243-0120-8559
200	80	170	1,810	200	243-0200-8559
250	90	180	2,700	250	243-0250-8559
Threaded; Suitable for Hose 350, 351, 355, 533, 341, 345					
80	46	136	0,380	80	243-0080-8610
100	51	141	0,580	100	243-0100-8610
120	58	148	0,870	120	243-0120-8610
150	68	158	1,100	150	243-0150-8610
200	80	170	1,810	200	243-0200-8610
250	90	180	2,700	250	243-0250-8610

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at www.norres.com/en/technology/.