CONNECT 243 FOOD



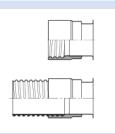


Applications

- 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

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

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

Temperature Range

• -40°C to 90°C

Design

- Flanged pipe: Stainless Steel (INOX)
- \bullet wall: special premium ether-polyurethane (Pre-PUR $^{\circledast})$

Delivery variants

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

| Suitable for Ø-Pipe System | Threading depth Hose | Total Length | Weight | Suitable for Hose I.D. | Order No. | | |
|----------------------------------|-------------------------|-----------------|----------|---------------------------|---------------|--|--|
| (mm) | (mm) | (mm) | (kg/pcs) | (mm) | | | |
| | | | | | | | |
| 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/.