



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

Properties

- easily and quickly fitted
- re-usable (threaded version)
- gas and liquid tight as pre-fitted version
- highly abrasion resistant
- 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 60 °C

Design

- Flanged pipe: galvanised sheet metal
- wall: special premium ether-polyurethane (Pre-PUR®)

Delivery variants

- further diameters available on request
- black (standard)
- special colours: full coloured
- Stainless Steel (INOX)
- gas and liquid tight as pre-fitted version

| 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 350, 351, 355, 533, 341, 345 | | | | | |
| 80 | 46 | 136 | 0,380 | 80 | 243-0080-8500 |
| 100 | 51 | 141 | 0,580 | 100 | 243-0100-8500 |
| 120 | 58 | 148 | 0,870 | 120 | 243-0120-8500 |
| 150 | 68 | 158 | 1,100 | 150 | 243-0150-8500 |
| 200 | 80 | 170 | 1,810 | 200 | 243-0200-8500 |
| 250 | 90 | 180 | 2,700 | 250 | 243-0250-8500 |
| 300 | 100 | 190 | 3,340 | 300 | 243-0300-8500 |
| Threaded; Suitable for Hose 356 | | | | | |
| 80 | 46 | 136 | 0,380 | 80 | 243-0080-8501 |
| 100 | 51 | 141 | 0,580 | 100 | 243-0100-8501 |
| 120 | 58 | 148 | 0,870 | 120 | 243-0120-8501 |
| 150 | 68 | 158 | 1,100 | 150 | 243-0150-8501 |
| 200 | 80 | 170 | 1,810 | 200 | 243-0200-8501 |
| pre-fitted | | | | | |
| 150 | 68 | 158 | 1,100 | 150 | 243-0150-8551 |
| 200 | 80 | 170 | 1,810 | 200 | 243-0200-8551 |

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/.