# **CONNECT 243 FOOD**





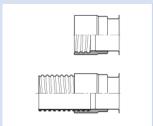






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Flanged pipe according to the popular pipe systems in the ventilation field (for example Jacob-Standard), food-grade

## **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
- · special colours: full coloured

Threading depth Hose	Total Length	Weight	Suitable for Hose I.D.	Order No.
(mm)	(mm)	(kg/pcs)	(mm)	
Threaded; Suitable for Hose 356				
46	136	0,380	80	243-0080-8509
51	141	0,580	100	243-0100-8509
80	170	1,810	200	243-0200-8509
pre-fitted				
46	136	0,380	80	243-0080-8559
51	141	0,580	100	243-0100-8559
58	148	0.870	120	243-0120-8559
80	170	1,810	200	243-0200-8559
90	180	2,700	250	243-0250-8559
Threaded; Suitable for Hose 350, 351, 355, 533, 341, 345				
46	136	0,380	80	243-0080-8610
51	141	0,580	100	243-0100-8610
58	148	0,870	120	243-0120-8610
68	158	1,100	150	243-0150-8610
80	170	1,810	200	243-0200-8610
90	180	2,700	250	243-0250-8610
	depth Hose (mm)  46 51 80  46 51 58 80 90  TI 46 51 58 68 80	depth Hose         Length           (mm)         (mm)           Threaded; Suita           46         136           51         141           80         170           51         141           58         148           80         170           90         180           Threaded; Suitable for Hose           46         136           51         141           58         148           68         158           80         170	depth Hose         Length           (mm)         (mm)         (kg/pcs)           Threaded; Suitable for Hose 356           46         136         0,380           51         141         0,580           80         170         1,810           pre-fitted           46         136         0,380           51         141         0,580           58         148         0.870           80         170         1,810           90         180         2,700           Threaded; Suitable for Hose 350, 351, 355, 533, 341, 34           46         136         0,380           51         141         0,580           58         148         0,870           68         158         1,100           80         170         1,810	depth Hose         Length         Hose I.D.           (mm)         (mm)         (kg/pcs)         (mm)           Threaded; Suitable for Hose 356           46         136         0,380         80           51         141         0,580         100           80         170         1,810         200           pre-fitted           46         136         0,380         80           51         141         0,580         100           58         148         0.870         120           80         170         1,810         200           90         180         2,700         250           Threaded; Suitable for Hose 350, 351, 355, 533, 341, 345           46         136         0,380         80           51         141         0,580         100           58         148         0,870         120           58         148         0,870         120           68         158         1,100         150           80         170         1,810         200

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/.

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