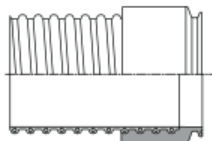
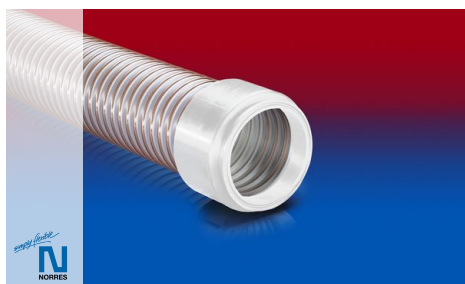


# CONNECT 245 FOOD



TRI-Clamp coupling to fit adapter acc. to DIN 32676, foodgrade

## Applications

- food industry, pharmaceutical industry: food, pharmaceutical
- vacuum lifting equipment, vacuum handling system
- pelleting machines/ tablet presses

## Properties

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

- highly abrasion resistant
- Food grade wall, complies with: EU-Directive 10/2011, EC 1935/2004 and EU 2015/174
- odorless 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 °F to 195 °F

## Design

- wall: special premium ether-polyurethane (Pre-PUR®)

## Delivery variants

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

Size (in)	Outer-Ø flange (in)	Pipe I.D. (in)	Total Length (in)	Weight (lb/pcs)	Suitable for hose I.D. (in)	Order No.
pre-fitted; (please select the hose separately)						
1.260	1.988	1.260	2.362	0.132	32	245-0032-8555
1.496	1.988	1.496	2.559	0.154	38	245-0038-8555
1.969	2.520	1.969	2.638	0.265	50	245-0050-8555
3.150	4.173	3.189	2.835	0.441	80	245-0080-8555
3.937	4.685	3.937	3.031	0.728	100	245-0100-8555
4.921	6.102	4.921	3.583	1.058	125	245-0125-8555
5.906	7.205	5.906	4.016	1.477	150	245-0150-8555
Threaded; Suitable for Hose 356						
1.969	2.520	1.969	2.638	0.265	50	245-0050-8601
3.150	4.173	3.189	2.835	0.441	80	245-0080-8601
3.937	4.685	3.937	3.031	0.728	100	245-0100-8601
4.921	6.102	4.921	3.583	1.058	125	245-0125-8601
5.906	7.205	5.906	4.016	1.477	150	245-0150-8601
Threaded; Suitable for Hose 350, 351, 355, 533, 341, 345						
1.496	1.988	1.496	2.559	0.154	38	245-0038-8600
1.969	2.520	1.969	2.638	0.265	50	245-0050-8600
2.559	3.583	2.598	2.638	0.397	65	245-0065-8600
3.150	4.173	3.189	2.835	0.441	80	245-0080-8600
3.937	4.685	3.937	3.031	0.728	100	245-0100-8600
4.921	6.102	4.921	3.583	1.058	125	245-0125-8600
5.906	7.205	5.906	4.016	1.477	150	245-0150-8600

Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at [www.norres.com/us/technology/](http://www.norres.com/us/technology/). NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68 °F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.