











# PTFE hose/tubing

### **Application**

- · flexible hose/ ducting for liquids and for gases
- · food industry, pharmaceutical industry: food, pharmaceutical
- · heating hose: interior hose for media transfer

#### **Properties**

- · highly flexible
- food grade wall, complies with: FDA 21 CFR Part 177.1550, German guideline XV BfR
- odorless and tasteless

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- · anti-adhesive
- · microbe and hydrolysis resistant
- good resistance to alkalis and acids
- extremely good resistance to chemicals
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

## Temperature range

### Design

- NORFLEX<sup>®</sup> design
- · wall interior and exterior smooth
- wall: PTFE

### **Delivery variants**

- further diameters and lengths available on request
- transparent (standard)

I.D.	outer Ø	Wall thickness	Pressure	Weight	Dimensions in Stock	Order No.
(in / mm)	(in)	(in)	(psi)	(lb/ft)	(ft)	
-/2	0.157	0.039	217.560	0.007	50	407-9020-0000
1/8 / 3	0.197	0.039	217.560	0.007	50	407-9030-0000
- / 4	0.236	0.039	145.040	0.013	50	407-9040-0000
1/4 / 6	0.315	0.039	145.040	0.013	50	407-9060-0000
5/16 / 8	0.394	0.039	72.520	0.020	50	407-9080-0000
3/8 / 10	0.472	0.039	72.520	0.027	50	407-9100-0000
- / 12	0.551	0.039	72.520	0.027	50	407-9120-0000
-/14	0.630	0.039	72.520	0.034	50	407-9140-0000

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/. 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.

## **Accessories**



CLAMP 208