



Silicone hose

## Application

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

## Properties

- highly flexible

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- crush resistant
- food grade wall, complies with: FDA 21 CFR 177.2600, German guideline XV BfR
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

## Temperature range

- 75°F to 355°F

- NORFLEX® design
- wall interior and exterior smooth
- wall: silicone 60 ± 5 Shore A

## Delivery variants

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

I.D.	outer Ø	Wall thickness	Weight	Dimensions in Stock	Order No.
(in / mm)	(in)	(in)	(lb/ft)	(ft)	
- / 2	0.157	0.039	0.007	50	408-9020-0000
- / 2	0.236	0.079	0.020	50	408-9020-2163
1/8 / 3	0.197	0.039	0.013	50	408-9030-0000
1/8 / 3	0.276	0.079	0.027	50	408-9030-2163
1/8 / 3	0.236	0.059	0.020	50	408-9030-2182
- / 4	0.236	0.039	0.013	50	408-9040-0000
- / 4	0.315	0.079	0.034	50	408-9040-2163
- / 4	0.276	0.059	0.020	50	408-9040-2182
- / 5	0.276	0.039	0.013	50	408-9050-0000
- / 5	0.315	0.059	0.027	50	408-9050-2182
1/4 / 6	0.354	0.059	0.027	50	408-9060-0000
1/4 / 6	0.394	0.079	0.040	50	408-9060-2163
- / 7	0.394	0.059	0.034	50	408-9070-0000
5/16 / 8	0.394	0.039	0.020	50	408-9080-0000
5/16 / 8	0.472	0.079	0.047	50	408-9080-2163
5/16 / 8	0.551	0.118	0.074	50	408-9080-2175
- / 9	0.512	0.079	0.054	50	408-9090-0000
3/8 / 10	0.551	0.079	0.060	50	408-9100-0000
3/8 / 10	0.591	0.098	0.074	50	408-9100-2174
- / 12	0.630	0.079	0.067	50	408-9120-0000
- / 12	0.709	0.118	0.114	25	408-9120-2175
- / 15	0.827	0.118	0.134	25	408-9150-0000
5/8 / 16	0.866	0.118	0.141	25	408-9160-0000
- / 20	1.024	0.118	0.181	25	408-9200-0000
1 / 25	1.220	0.118	0.208	20	408-9250-0000

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/](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.

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## Accessories



CLAMP 208