



Silicone hose/ tubing

Applications

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

Properties

- highly flexible
- 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

- -60°C to 180°C

Design

- 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	Production Lengths	Order No.
(in / mm)	(mm)	(mm)	(kg/m)	(m)	(m)	
- / 2	4.00	1.00	0.01	50	-	408-9020-0000
- / 2	6.00	2.00	0.03	50	-	408-9020-2163
1/8 / 3	5.00	1.00	0.02	50	-	408-9030-0000
1/8 / 3	7.00	2.00	0.04	50	-	408-9030-2163
1/8 / 3	6.00	1.50	0.03	50	-	408-9030-2182
- / 4	6.00	1.00	0.02	50	-	408-9040-0000
- / 4	8.00	2.00	0.05	50	-	408-9040-2163
- / 4	7.00	1.50	0.03	50	-	408-9040-2182
- / 5	7.00	1.00	0.02	50	-	408-9050-0000
- / 5	8.00	1.50	0.04	50	-	408-9050-2182
1/4 / 6	9.00	1.50	0.04	50	-	408-9060-0000
1/4 / 6	10.00	2.00	0.06	50	-	408-9060-2163
- / 7	10.00	1.50	0.05	50	-	408-9070-0000
5/16 / 8	10.00	1.00	0.03	50	-	408-9080-0000
5/16 / 8	12.00	2.00	0.07	50	-	408-9080-2163
5/16 / 8	14.00	3.00	0.11	50	-	408-9080-2175
- / 9	13.00	2.00	0.08	50	-	408-9090-0000
3/8 / 10	14.00	2.00	0.09	50	-	408-9100-0000
3/8 / 10	15.00	2.50	0.11	50	-	408-9100-2174
- / 12	16.00	2.00	0.10	50	-	408-9120-0000
- / 12	18.00	3.00	0.17	25	-	408-9120-2175
- / 15	21.00	3.00	0.20	25	-	408-9150-0000
5/8 / 16	22.00	3.00	0.21	25	-	408-9160-0000
- / 20	26.00	3.00	0.27	25	-	408-9200-0000
1 / 25	31.00	3.00	0.31	20	-	408-9250-0000

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/.

Accessories



CLAMP 208