



PVC hose

Application

- ♦ flexible hose/ ducting for liquids and for gases
- ♦ hose/ tubing pump
- ♦ industrial washing machine: washing water hose
- ♦ compressed air hose, cooling water hose, water hose
- ♦ heating hose: interior hose for media transfer

Properties

- ♦ highly flexible

- ♦ crush resistant
- ♦ good resistance to alkalis and acids
- ♦ good resistance to chemicals
- ♦ conforms to RoHS guideline
- ♦ REACH according to --> Technology / Technical Information / REACH

Temperature Range

- ♦ -20°C to 60°C

Design

- ♦ NORFLEX® design
- ♦ wall interior and exterior smooth
- ♦ wall: soft PVC

Delivery variants

- ♦ further diameters and lengths available on request
- ♦ transparent (standard)
- ♦ special colours: full coloured
- ♦ customer-specific branding

I.D.	outer Ø	Wall Thickness	Weight	Dimensions in Stock	Order No.
(in / mm)	(mm)	mm	(kg/m)	(m)	
- / 2	4.00	1.00	0.01	100	400-9020-0000
1/8 / 3	5.00	1.00	0.02	100	400-9030-0000
- / 4	6.00	1.00	0.02	100	400-9040-0000
- / 4	7.00	1.50	0.03	100	400-9040-2182
- / 5	8.00	1.50	0.04	100	400-9050-0000
1/4 / 6	9.00	1.50	0.05	100	400-9060-0000
1/4 / 6	10.00	2.00	0.07	100	400-9060-2184
- / 7	10.00	1.50	0.05	100	400-9070-0000
5/16 / 8	12.00	2.00	0.08	50	400-9080-0000
- / 9	13.00	2.00	0.09	50	400-9090-0000
3/8 / 10	14.00	2.00	0.10	50	400-9100-0000
- / 12	17.00	2.50	0.15	50	400-9120-0000
- / 14	19.00	2.50	0.17	50	400-9140-0000
- / 15	20.00	2.50	0.18	50	400-9150-0000
5/8 / 16	22.00	3.00	0.23	50	400-9160-0000
- / 18	24.00	3.00	0.26	50	400-9180-0000
- / 20	24.00	2.00	0.18	50	400-9200-0000
- / 20	26.00	3.00	0.28	50	400-9200-2175
7/8 / 22	28.00	3.00	0.31	50	400-9220-0000
1 / 25	31.00	3.00	0.34	25	400-9250-0000
1 1/8 / 30	37.00	3.50	0.48	25	400-9300-0000
1 1/4 / 32	40.00	4.00	0.59	25	400-9320-0000
1 1/2 / 38	48.00	5.00	0.88	25	400-9380-0000
- / 40	48.00	4.00	0.72	25	400-9400-0000
- / 40	50.00	5.00	0.92	25	400-9400-2187
- / 50	60.00	5.00	1.12	25	400-9500-0000
2 3/8 / 60	70.00	5.00	1.33	25	400-9600-0000

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.

Accessories



CLAMP 208