











PVC hose/ tubing, fabric reinforced pressure hose

Applications

- flexible hose/ ducting for liquids and for gases
 injection moulding tool cooling, cooling water
- injection moulding tool cooling, cooling water supply
- caravan/ trailer, mobile home/ camper/ RV, boat, ship/ vessel, yachts: sanitary installation, water supply
- industrial washing machine: washing water hose
- compressed air hose, cooling water hose, water hose
- braided hose
- vacuum conveying equipment, vacuum hopper, suction conveyor, dosing system
- · heating hose: interior hose for media transfer

Properties

- · fabric reinforced
- 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

• -5°F to 140°F

Design

- NORFLEX[®] design
- · fabric reinforced wall
- smooth interior and exterior
- wall: soft PVC

Delivery variants

- further diameters and lengths available on request
- transparent (standard)
- · special colors: full colored
- customer-specific branding

I.D.	outer Ø	Wall thickness	Pressure	Bending radius	Weight	Dimensions in Stock	Production lengths	Order No.
(in / mm)	(in)	(in)	(psi)	(in)	(lb/ft)	(ft)	(ft)	
-/4	0.394	0.118	290.080	0.512	0.060	-	150	440-9040-0000
-/5	0.433	0.118	246.568	0.709	0.067	-	150	440-9050-0000
1/4 / 6	0.472	0.118	217.560	0.866	0.074	150	-	440-9060-0000
5/16 / 8	0.551	0.118	217.560	1.024	0.094	150	-	440-9080-0000
-/9	0.591	0.118	174.048	1.220	0.101	-	150	440-9090-0000
3/8 / 10	0.630	0.118	145.040	1.772	0.108	150	-	440-9100-0000
-/12	0.827	0.177	174.048	2.323	0.202	-	150	440-9120-0000
1/2 / 12,5	0.728	0.118	145.040	2.323	0.128	150	-	440-9125-0000
1/2 / 13	0.787	0.138	145.040	2.717	0.161	-	150	440-9130-0000
5/8 / 16	0.945	0.157	145.040	3.622	0.222	150	-	440-9160-0000
3/4 / 19	1.063	0.157	101.528	4.567	0.255	150	-	440-9190-0000
1 / 25	1.339	0.177	87.024	5.433	0.363	75	-	440-9250-0000
1 1/8 / 30	1.496	0.157	72.520	7.283	0.376	75	-	440-9300-0000
1 1/4 / 32	1.654	0.197	72.520	9.213	0.511	75	-	440-9320-0000

Accessories



CLAMP 208