





TUBING - (BLUE TINT) PVC FDA CLEAR BRAIDED

FEATURES & APPLICATIONS:

- This is an excellent hose for conveying liquids, air & powdered foods. The hose is transparent, allowing for easy inspection during service.
- The working pressure ratings are based on ambient temperature of 70° F & will vary inversely with temperature changes. At 120 °F the working pressure will be reduced to 40% of the working pressure at 70 °F.
- The recommended procedure to maintain serviceability of PVC hose when not in use:
- 1. Disconnect and drain.
- 2. Keep hose straight & flat.
- 3. Avoid extreme heat & cold.
- 4. Store out of direct sunlight.

TECHNICAL DATA:

- Temp Range: -10° F to +150° F
- Cover: Clear Blue Tint PVC
- Tube: Clear Blue Tint PVC w/Blue Stripe
- Reinforcement: 2 spiral plies & 1 longitudinal ply
- Safety Factor: 3:1 min
- Branding:

PVC - CLEAR BLUE TINT								
ID	OD	Length	Working Pressure	Burst Pressure	Bend Radius	lbs per ft.	Vacuum Rating "HG"	Part #
1/4"	0.50"	300′	350		n/a	8.7	1050	410 025-2
3/8"	0.62"	300′	275		n/a	16.8	825	410 038-2
1/2"	0.81"	300′	250		n/a	24.4	750	410 050-2
5/8"	1.00"	300′	225		n/a	29.5	675	410 058-2
3/4"	1.13"	300′	200		n/a	30.0	600	410 075-2
1"	1.38"	300′	150		n/a	39.0	450	410 100-2
1-1/4"	1.75"	50′	50		n/a	59.9	375	410 125-2
1-1/2"	2.00"	50′	50		n/a	74.7	300	410 150-2
2"	2.50"	50′	50		n/a	97.0	225	410 200-2