





## 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/Yellow 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"	0.44"	300′	250	750	n/a	5.59	750	410 025
3/8"	0.59"	300′	225	675	n/a	8.21	750	410 038
1/2"	0.75"	300′	200	600	n/a	12.61	750	410 050
5/8"	0.89"	300′	200	600	n/a	16.45	750	410 058
3/4"	1.03"	300′	200	450	n/a	20.70	750	410 075
1"	1.30"	300′	150	375	n/a	30.48	750	410 100
1-1/4"	1.62"	50′	125	330	n/a	43.17	750	410 125
1-1/4"	1.62"	100′	125	330	n/a	43.17	750	410 125 100
1-1/2"	1.94"	50′	100	300	n/a	62.88	750	410 150
2"	2.49"	50′	75	225	n/a	85.00	750	410 200

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