

Tygon® A-60-F Tubing Food and Beverage

Tygon® A-60-F tubing is formulated to withstand demanding food and beverage applications, and will not crack or deteriorate, even when exposed to extreme temperatures and repeated sterilization. This tubing has excellent flexibility and resistance to abrasion, kinking, and UV exposure, making it ideal for peristaltic pumps within dispensing equipment.

Easily clean and sterilize, this tubing is compatible with virtually all commercial cleaners and sanitizers. Us in clean-in-place (CIP) or steam-in-place (SIP) systems or repeatedly autoclave up to five cycles without affecting overall service life.



CERTIFICATION

FDA, NSF-51, and 3A

APPLICATIONS

- Dairy processing
- Hot beverage dispensing
- Peristaltic pumping

FEATURES/BENEFITS

- Excellent resistance to common sanitizers, cleaners, and oxidizing agents
- Long flex life in peristaltic pumps
- Wide temperature range of –60 to 135 °C (–75 to 275 °F)
- Flexible tubing with a 61 Shore A durometer
- Opaque cream tubing—perfect for light sensitive samples

USA

+1.800.323.4340

+1.847.549.7600

Canada

+1.800.363.5900

India

+1.800.266.1244

China

+86.21.5109.9909

UK

+44 (0) 1480.272279

+33 (0) 1 87 17 01 42*

+49 (0) 937 792030*

Italy

+39.02.84349215

All others

+1.847.549.7600

Specification and Ordering Table

Dimensions: in. (mm)			Max Pressure psi (bar)	Max Vacuum in. Hg (mm Hg)	Length (ft)	Item number
Tubing ID	Tubing OD	Wall				
1/16" (1.6)	3/16" (4.8)	1/16" (1.6)	34 (2.3)	29.9 (760)	50	50105-99
1/8" (3.2)	1/4" (6.4)	1/16" (1.6)	19 (1.3)	29.9 (760)	50	50106-00
3/16" (4.8)	5/16" (8)	1/16" (1.6)	13 (0.9)	29.9 (760)	50	50106-01
1/4" (6.4)	3/8" (9.5)	1/16" (1.6)	10 (0.7)	26 (660)	50	50106-02
1/4" (6.4)	1/2" (12.7)	1/8" (3.2)	19 (1.3)	29.9 (760)	50	50106-03
5/16" (8)	7/16" (11)	1/16" (1.6)	8 (0.55)	17 (432)	50	50106-04
3/8" (9.5)	1/2" (12.7)	1/16" (1.6)	7 (0.5)	11 (280)	50	50106-05
3/8" (9.5)	5/8" (15.9)	1/8" (3.2)	13 (0.9)	29.9 (760)	50	50106-06
1/2" (12.7)	3/4" (19.1)	1/8" (3.2)	10 (0.7)	26 (660)	50	50106-07
5/8" (15.9)	7/8" (22.2)	1/8" (3.2)	8 (0.55)	17 (432)	50	50106-08
3/4" (19.1)	1" (25.4)	1/8" (3.2)	7 (0.5)	11 (280)	50	50106-09