

Tygon® 3370 I.B. Braid-Reinforced Platinum-Cured Silicone Tubing

Tygon® 3370 I.B. silicone tubing, produced from a platinum curing process, meets the most demanding requirements of biocompatibility. It features a smooth, nonporous inner surface that promotes easy filling, draining, and transferring of fluids without trapping any particles that can cause bacterial growth. Braid reinforcement offers increased pressure resistance. With a low extractable content, it is an ideal choice for transferring high-purity fluids under pressure.



CERTIFICATION

FDA 21 CFR 177.2600, USP Class VI, and 3-A compliant

APPLICATIONS

- Perfect for water purification systems, food and dairy processing, and sterile filling applications
- Ideal for general-purpose, laboratory, and single-use applications

FEATURES/BENEFITS

- Designed to transfer high-purity fluids under pressure
- Tubing can be sterilized via autoclave, ethylene oxide, and radiation
- Wide temperature range of -80 to 160 °C (-112 to 320 °F)
- Flexible tubing with a 70 Shore A durometer
- Translucent tubing—perfect for viewing your sample
- Free technical application support available to assist with tubing selection

USA	+1.800.323.4340
	+1.847.549.7600
Canada	+1.800.363.5900
China	86.21.5109.9909
India	+1.800.266.1244

UK	+44 (0) 1480.272279
	+33 (0) 1.87.170142*
	+49 (0) 937.792030*
Italy	+39.02.84349215
All others	+1.847.549.7600

Cole-Parmer®

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*Inquiries from Germany and France are now handled in our St. Neots office by native-speaking experts.

Specification and Ordering Table

Dimensions: in. (mm)			Max psi at 73 °F (Bar at 23 °F)	Bend Radius: in. (mm)	Item Number	Reel Length (ft)
Tubing ID	Tubing OD	Wall Thickness				
3/16" (4.8)	7/16" (11.3)	1/8" (3.245)	170 (11.7)	0.25" (6.4)	50201-21	50
1/4" (6.4)	33/64" (13.1)	1/8" (3.37)	150 (10.3)	0.5" (12.7)	50201-22	50
3/8" (9.5)	11/16" (17.5)	5/32" (3.96)	130 (9)	0.75" (19.1)	50201-23	50
1/2" (12.7)	27/32" (21.5)	11/64" (4.41)	125 (8.6)	1.25" (31.8)	50201-24	50
5/8" (15.9)	63/64" (24.9)	11/64" (4.51)	110 (7.6)	1.5" (38.1)	50201-25	50
3/4" (19.1)	1-5/32" (29.2)	1/5" (5.08)	100 (6.9)	2.25" (57.2)	50201-20	50
1" (25.4)	1-25/64" (35.3)	3/16" (4.95)	70 (4.8)	3.5" (88.9)	50201-26	50
1-1/4" (31.8)	1-41/64" (41.6)	3/16" (4.902)	55 (3.8)	5.75" (146.1)	50201-27	25
1-1/2" (38.1)	1-29/32" (48.3)	1/5" (5.08)	40 (2.8)	6.75" (171.5)	50201-28	25
2" (50.8)	2-7/16" (61.8)	7/32" (5.49)	20 (1.4)	8.75" (222.3)	50201-29	25