

Tygon® SPT-3350 Tubing

Sanitary Silicone Tubing

Tygon® SPT-3350 sanitary silicone tubing features a platinum curing process designed to meet the demanding sanitary standards of the food and beverage industry. To improve the flow of fluids, the inner surface of the tube is designed to reduce the risk of particle and microscopic buildup during fluid transfer. The smooth inner surface aids in complete cleaning and sterilization.

The tubing is made from 100% synthetic virgin silicone. No plant or animal products or by-products are used in the manufacture of, nor intentionally added to, the tubing. They are produced in an ISO 14644 Class 7 cleanroom facility from USP 88 Class VI and FDA 21 CFR approved raw materials in accordance with cGMP principles.

Materials

Silicone

- Excellent chemical resistance

Silicone is generally chemically inert and is attacked by only a very few common materials. Among them are concentrated sulphuric acid, hydrofluoric acid, and, under long-term exposure, high-pressure steam. Silicone rubber also has excellent resistance to solvents and other chemicals. It is essentially unaffected by polar organic compounds (aniline, alcohol, etc.) or dilute acids or bases.



CERTIFICATION

Cole-Parmer will provide a certificate of compliance FREE at your request where applicable.

| | |
|--------|--------------------|
| USA | +1.800.323.4340 |
| | +1.847.549.7600 |
| Canada | +1.800.363.5900 |
| China | 86.21.5109.9909 |
| France | +33 (0) 1486 37800 |

| | |
|------------|---------------------|
| Germany | +49 (0) 9377 92030 |
| India | +1.800.266.1244 |
| Italy | +39.02.84349215 |
| UK | +44 (0) 1480.272279 |
| All others | +1.847.549.7600 |

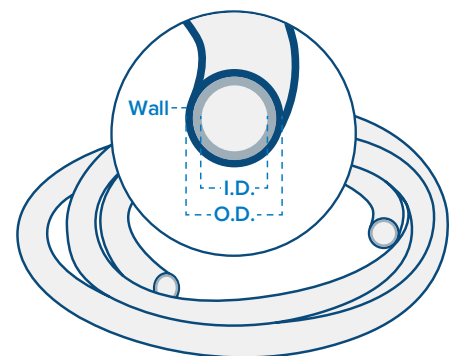
APPLICATIONS

- Ideal for general-purpose, laboratory, and single-use applications

FEATURES/BENEFITS

- Minimal extractable maintains fluid integrity
- FDA 21 CFR 175.300 compliant
- Free technical application support available to assist with tubing selection

TYGON® SPT-3350 SANITARY SILICONE TUBING



Specification and Ordering Table

| Dimensions: in. (mm) | | | Max pressure: PSI (bar) | Item number | Reel length (ft) |
|----------------------|-----------|-------|-------------------------|-------------|------------------|
| Tubing ID | Tubing OD | Wall | | | |
| 1/32" | 3/32" | 1/32" | 22 | 50113-89 | 50 |
| 1/16" | 1/8" | 1/32" | 14 | 50113-90 | 50 |
| 1/16" | 3/16" | 1/16" | 22 | 50113-91 | 50 |
| 3/32" | 5/32" | 1/32" | 11 | 50113-92 | 50 |
| 3/32" | 7/32" | 1/16" | 18 | 50113-93 | 50 |
| 1/8" | 3/16" | 1/32" | 9 | 50113-94 | 50 |
| 1/8" | 1/4" | 1/16" | 14 | 50113-95 | 50 |
| 5/32" | 7/32" | 1/32" | 7 | 50113-96 | 50 |
| 3/16" | 1/4" | 1/32" | 7 | 50113-97 | 50 |
| 3/16" | 5/16" | 1/16" | 11 | 50113-98 | 50 |
| 3/16" | 3/8" | 3/32" | 14 | 50113-99 | 50 |
| 3/16" | 7/16" | 1/8" | 12 | 50114-00 | 50 |
| 1/4" | 5/16" | 1/32" | 5 | 50114-01 | 50 |
| 1/4" | 3/8" | 1/16" | 9 | 50114-02 | 50 |
| 1/4" | 7/16" | 3/32" | 12 | 50114-03 | 50 |
| 1/4" | 1/2" | 1/8" | 14 | 50114-04 | 50 |
| 5/16" | 7/16" | 1/16" | 7 | 50114-05 | 50 |
| 5/16" | 1/2" | 3/32" | 10 | 50114-06 | 50 |
| 3/8" | 1/2" | 1/16" | 9 | 50114-07 | 50 |
| 3/8" | 9/16" | 3/32" | 11 | 50114-08 | 50 |
| 3/8" | 5/8" | 1/8" | 12 | 50114-09 | 50 |
| 7/16" | 9/16" | 1/16" | 4 | 50114-10 | 50 |
| 7/16" | 5/8" | 3/32" | 8 | 50114-11 | 50 |
| 1/2" | 5/8" | 1/16" | 5 | 50114-12 | 50 |
| 1/2" | 11/16" | 3/32" | 7 | 50114-13 | 50 |
| 1/2" | 3/4" | 1/8" | 9 | 50114-14 | 50 |
| 5/8" | 13/16" | 3/32" | 6 | 50114-15 | 50 |
| 5/8" | 7/8" | 1/8" | 7 | 50114-16 | 50 |
| 3/4" | 1" | 1/8" | 7 | 50114-17 | 50 |
| 1" | 1-1/4" | 1/8" | 5 | 50114-18 | 50 |
| 1-1/4" | 1-1/2" | 1/8" | 5 | 50114-19 | 50 |
| 1-1/2" | 2" | 1/4" | 6 | 50114-20 | 50 |



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