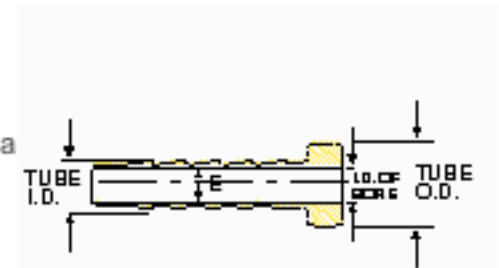


U-TI: Tube Insert

In general, Unilok tube fittings may be used with a variety of plastic tube materials without any special preparations. However, very soft-walled, pliable tubing such as Tygon needs a tube insert for support prior to insertion in the Unilok tube fitting.



CAD Drawing Download: [go](#)

* Working Pressures

Part Number	Tube O.D.	Tube I.D.	E I.D. of Bore	Stainless Steel*	Brass*
U3TI2	3/16	1/8	0.09	---	---
U4TI2	1/4	1/8	0.09	---	---
U4TI170	1/4	0.170	0.11	---	---
U4TI3	1/4	3/16	0.14	---	---
U5TI2	5/16	1/8	0.09	---	---
U5TI3	5/16	3/16	0.12	---	---
U5TI4	5/16	1/4	0.19	---	---
U6TI3	3/8	3/16	0.12	---	---
U6TI4	3/8	1/4	0.19	---	---
U8TI4	1/2	1/4	0.19	---	---
U8TI6	1/2	3/8	0.31	---	---
U10TI6	5/8	3/8	0.31	---	---
U10TI8	5/8	1/2	0.44	---	---
U12TI8	3/4	1/2	0.44	---	---
U12TI10	3/4	5/8	0.56	---	---
U16TI12	1	3/4	0.69	---	---

Finger-tight assembly dimensions (shown in inches) are for reference only and subject to change. When ordering, specify material designator with part number. Click on the "How To Order" button above for complete ordering information.