

Tygon® Fuel and Lubricant Tubing



Formulation: Tygon F-4040-A

Applications: Fuels and industrial lubricants—gasoline, kerosene, heating oils, cutting compounds, and glycol-based coolants. Resists most hydrocarbons.

Characteristics: Resists embrittlement and swelling, ozone- and UV-resistant, with low-extractability. Translucent yellow.

Resin certification: Tubing is manufactured according to GMP.

Temperature range: -35 to 165°F (-37 to 74°C)

Sterilization: Not recommended.

Catalog number	Dimensions: in. (mm)			Max psi at 70°F	Price/50-ft pk
	ID	OD	Wall		
K-95633-00	3/32 (2.4)	3/16 (4.8)	3/64 (1.2)	52	
K-95633-01	1/8 (3.2)	1/4 (6.4)	1/16 (1.6)	52	
K-95633-02	3/16 (4.8)	5/16 (8.0)	1/16 (1.6)	37	
K-95633-03	1/4 (6.4)	3/8 (9.6)	1/16 (1.6)	30	
K-95633-04	5/16 (8.0)	7/16 (11.2)	1/16 (1.6)	25	
K-95633-05	3/8 (9.6)	1/2 (12.8)	1/16 (1.6)	21	
K-95633-06	7/16 (11.2)	9/16 (14.4)	1/16 (1.6)	19	
K-95633-08	1/2 (12.8)	3/4 (19.2)	1/8 (3.2)	30	
K-95633-09	5/8 (16.0)	7/8 (22.4)	1/8 (3.2)	25	
K-95633-10	3/4 (19.2)	1 (25.4)	1/8 (3.2)	21	

Solvent/Hydrocarbon Microbore Tubing



Applications: Ideal for chromatography applications and for the transfer of fuels, distillates, lubricants, and glycol-based coolants.

Characteristics: Resistant to ozone and UV light; resistant to cracking, swelling, and hardening. Translucent yellow.

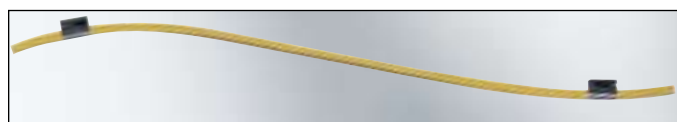
Resin certification: None.

Temperature range: -22 to 185°F (-30 to 85°C)

Sterilize: Not recommended.

Catalog number	Dimensions: in. (mm)			Fits needle gauge	Price/50-ft pk
	ID	OD	Wall		
EG-95712-10	0.008 (0.19)	0.080 (2.03)	0.036 (0.91)	33	
EG-95712-12	0.010 (0.25)	0.082 (2.08)	0.036 (0.91)	30	
EG-95712-14	0.015 (0.38)	0.091 (2.31)	0.038 (0.97)	27	
EG-95712-18	0.020 (0.51)	0.096 (2.44)	0.038 (0.97)	24	
EG-95712-26	0.035 (0.89)	0.111 (2.82)	0.038 (0.97)	20	
EG-95712-30	0.045 (1.14)	0.121 (3.07)	0.038 (0.97)	18	
EG-95712-32	0.051 (1.30)	0.127 (3.23)	0.038 (0.97)	18	
EG-95712-34	0.056 (1.42)	0.132 (3.35)	0.038 (0.97)	17	
EG-95712-36	0.060 (1.52)	0.136 (3.45)	0.038 (0.97)	16	
EG-95712-40	0.073 (1.85)	0.149 (3.78)	0.038 (0.97)	15	
EG-95712-42	0.081 (2.06)	0.157 (3.99)	0.038 (0.97)	14	
EG-95712-48	0.110 (2.79)	0.186 (4.72)	0.038 (0.97)	12	

ISMATEC® Tygon® Solvent/Hydrocarbon Tubing



Applications: Ideal for chromatography applications and for the transfer of fuels, distillates, lubricants, and glycol-based coolants.

Characteristics: Resistant to ozone and UV light; resistant to cracking, swelling, and hardening. Translucent, yellow.

Resin certification: None.

Temperature range: -22 to 185°F (-30 to 85°C)

Sterilize: Not recommended.

***Save**
Save 10% on 20-49 packs, 15% on 50-99 packs, and 20% on 100 packs or more. Discounts are assortable by size and formulation.

MASTERFLEX® Tygon® Solvent/Hydrocarbon Pump Tubing



Applications: Fuels and industrial lubricants—gasoline, kerosene, heating oils, cutting compounds, and glycol-based coolants.

Characteristics: Resists most hydrocarbons, embrittlement, and swelling. Ozone- and UV-resistant; low extractability. Translucent yellow.

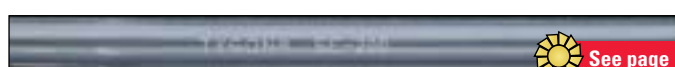
Resin certification: Tubing is manufactured according to GMP.

Temperature range: -35 to 165°F (-37 to 74°C)

Sterilize: Not recommended.

Catalog number	Tubing size	Hose barb, in. (mm)	Ft/pk	Price/pk
L/S® precision pump tubing				
EG-06401-13	L/S 13	1/16 (1.6)	50	
EG-06401-14	L/S 14	1/16 (1.6)	50	
EG-06401-16	L/S 16	1/8 (3.2)	50	
EG-06401-25	L/S 25	3/16 (4.8)	50	
EG-06401-17	L/S 17	1/4 (6.4)	50	
EG-06401-18	L/S 18	3/8 (9.5)	50	
L/S® high-performance precision pump tubing				
EG-06401-15	L/S 15	3/16 (4.8)	50	
EG-06401-24	L/S 24	1/4 (6.4)	50	
EG-06401-35	L/S 35	3/8 (9.5)	50	
EG-06401-36	L/S 36	3/8 (9.5)	50	
I/P® precision pump tubing				
EG-06401-26	I/P 26	1/4 (6.4)	50	
EG-06401-73	I/P 73	3/8 (9.5)	50	
EG-06401-82	I/P 82	1/2 (12.7)	50	

Tygon® FEP-Lined Tubing



Formulation: Tygon SE-200

Applications: Food, beverage, acid, and solvent handling.

Characteristics: Flexibility of Tygon tubing combined with the chemical resistance of FEP. Odorless, nontoxic, and transparent.

Resin certification: FDA-compliant (21 CFR 177.1550); meets USP Class VI requirements. Manufactured according to GMP.

Temperature range: -40 to 180°F (-40 to 82°C)

Sterilize: Ethylene oxide.

Catalog number	Dimensions: in. (mm)			Max psi at 70°F	Price/50-ft pk
	ID	OD	Wall		
K-95711-50	1/16 (1.6)	1/8 (3.2)	1/32 (0.8)	45	
K-95711-00	1/8 (3.2)	1/4 (6.4)	1/16 (1.6)	85	
K-95711-10	3/16 (4.8)	5/16 (8.0)	1/16 (1.6)	75	
K-95711-20	1/4 (6.4)	3/8 (9.6)	1/16 (1.6)	55	
K-95711-30	3/8 (9.6)	9/16 (14.4)	3/32 (2.4)	50	
K-95711-40	1/2 (12.8)	3/4 (19.2)	1/8 (3.2)	45	

ID (mm)	Color-coded stops	Two-stop pump tubing		Three-stop pump tubing	
		Catalog number	Price/pk of 12 (16"L)*	Catalog number	Price/pk of 12 (16"L)*
0.19	Orange/red	EG-95606-10		EG-95605-10	
0.25	Orange/blue	EG-95606-12		EG-95605-12	
0.38	Orange/green	EG-95606-14		EG-95605-14	
0.51	Orange/yellow	EG-95606-18		EG-95605-18	
0.89	Orange/orange	EG-95606-26		EG-95605-26	
1.14	Red/red	EG-95606-30		EG-95605-30	
1.3	Gray/gray	EG-95606-32		EG-95605-32	
1.42	Yellow/yellow	EG-95606-34		EG-95605-34	
1.52	Yellow/blue	EG-95606-36		EG-95605-36	
1.85	Green/green	EG-95606-40		EG-95605-40	
2.06	Purple/purple	EG-95606-42		EG-95605-42	
2.79	Purple/white	EG-95606-48		EG-95605-48	