

Legris Tubing

Nylon Tubing

Applications: Nylon tubing, with optimum mechanical properties and good chemical, humidity and abrasive resistance, is ideal for many industrial applications.

Features:

- semi rigid
- temperature range: **-65°F to 200°F**



Size		Wall Thickness	Working Pressure @75°F	Length	Natural		Black		Blue	
OD	ID				Part #	Price/Lgth	Part #	Price/Lgth	Part #	Price/Lgth
1/8"	.093"	.016"	250	50' roll	1091P5300	\$33.65	1091P5301	\$33.45	1091P5304	\$34.50
5/32"	.106"	.025"	300	50' roll	1091P0400	32.00	1091P0401	30.00	1091P0404	30.00
3/16"	.138"	.025"	250	50' roll	1091P5500	53.20	1091P5501	53.55	---	---
1/4"	.170"	.040"	300	50' roll	1091P5600	60.30	1091P5601	64.05	1091P5604	57.75
5/16"	.233"	.040"	250	50' roll	1091P0800	83.75	1091P0801	87.00	1091P0804	87.00
3/8"	.275"	.050"	250	50' roll	1091P6000	119.90	1091P6001	118.00	1091P6004	113.90
1/2"	.375"	.062"	250	50' roll	1091P6200	196.00	1091P6201	186.00	1091P6204	188.10

Size		Wall Thickness	Working Pressure @75°F	Length	Natural		Black		Blue	
OD	ID				Part #	Price/Lgth	Part #	Price/Lgth	Part #	Price/Lgth
1/8"	.093"	.016"	250	100' roll	1094P5300	\$59.25	1094P5301	\$59.25	1094P5304	\$59.25
5/32"	.106"	.025"	300	100' roll	1094P0400	60.75	1094P0401	55.80	1094P0404	66.15
3/16"	.138"	.025"	250	100' roll	1094P5500	98.85	1094P5501	98.85	---	---
1/4"	.170"	.040"	300	100' roll	1094P5600	113.15	1094P5601	114.90	1094P5604	103.60
5/16"	.233"	.040"	250	100' roll	1094P0800	151.85	1094P0801	154.55	1094P0804	153.00
3/8"	.275"	.050"	250	100' roll	1094P6000	215.70	1094P6001	218.25	1094P6004	209.20
1/2"	.375"	.062"	250	100' roll	1094P6200	352.25	1094P6201	358.15	1094P6204	350.45

Polyurethane - 95 Durometer Tubing

Applications: High flexibility and a small bend radius make this tubing very good for applications where space is tight. For applications where the tubing will be exposed, black colored tubing is recommended.

Feature:

- temperature range: **-40°F to 165°F**



Size		Wall Thickness	Working Pressure @75°F	Length	Clear		Black		Blue	
OD	ID				Part #	Price/Lgth	Part #	Price/Lgth	Part #	Price/Lgth
1/8"	.062"	.031"	233	50' roll	1091U53R00	\$25.25	1091U5301	\$24.65	1091U5304	\$25.30
5/32"	.093"	.031"	176	50' roll	1091U04R00	34.70	1091U0401	30.55	1091U0404	31.35
1/4"	.160"	.045"	148	50' roll	1091U56R00	54.50	1091U5601	58.80	1091U5604	57.10
5/16"	.216"	.049"	148	50' roll	1091U08R00	83.50	1091U0801	77.05	1091U0804	81.35
3/8"	.250"	.066"	147	50' roll	1091U60R00	102.00	1091U6001	110.30	1091U6004	104.10
1/2"	.320"	.090"	140	50' roll	1091U62R00	198.45	1091U6201	200.10	1091U6204	206.00

Size		Wall Thickness	Working Pressure @75°F	Length	Clear		Black		Blue	
OD	ID				Part #	Price/Lgth	Part #	Price/Lgth	Part #	Price/Lgth
1/8"	.062"	.031"	233	100' roll	1094U53R00	\$45.10	1094U5301	\$44.40	1094U5304	\$47.40
5/32"	.093"	.031"	176	100' roll	1094U04R00	58.60	1094U0401	56.50	1094U0404	58.85
1/4"	.160"	.045"	148	100' roll	1094U56R00	98.15	1094U5601	103.50	1094U5604	96.40
5/16"	.216"	.049"	148	100' roll	1094U08R00	156.00	1094U0801	143.75	1094U0804	157.75
3/8"	.250"	.066"	147	100' roll	1094U60R00	190.20	1094U6001	197.85	1094U6004	194.60
1/2"	.320"	.090"	140	100' roll	1094U62R00	355.05	1094U6201	354.00	1094U6204	372.00

Fluoropolymer FEP 140 Tubing

Features:

- FDA compliant materials
- provides excellent resistance to aggressive and corrosive agents and high temperatures
- maximum temperature: **300°F**



Size		Wall Thickness	Working Pressure @72°F	Length	Clear	
OD	ID				Part #	Price/Length
1/8"	.062"	.031"	500	25' roll	1092T5300	\$79.95
1/4"	.170"	.031"	165	25' roll	1092T5600	177.35
3/8"	.300"	.062"	249	25' roll	1092T6000	287.10
1/2"	.420"	.062"	165	25' roll	1092T6200	386.85