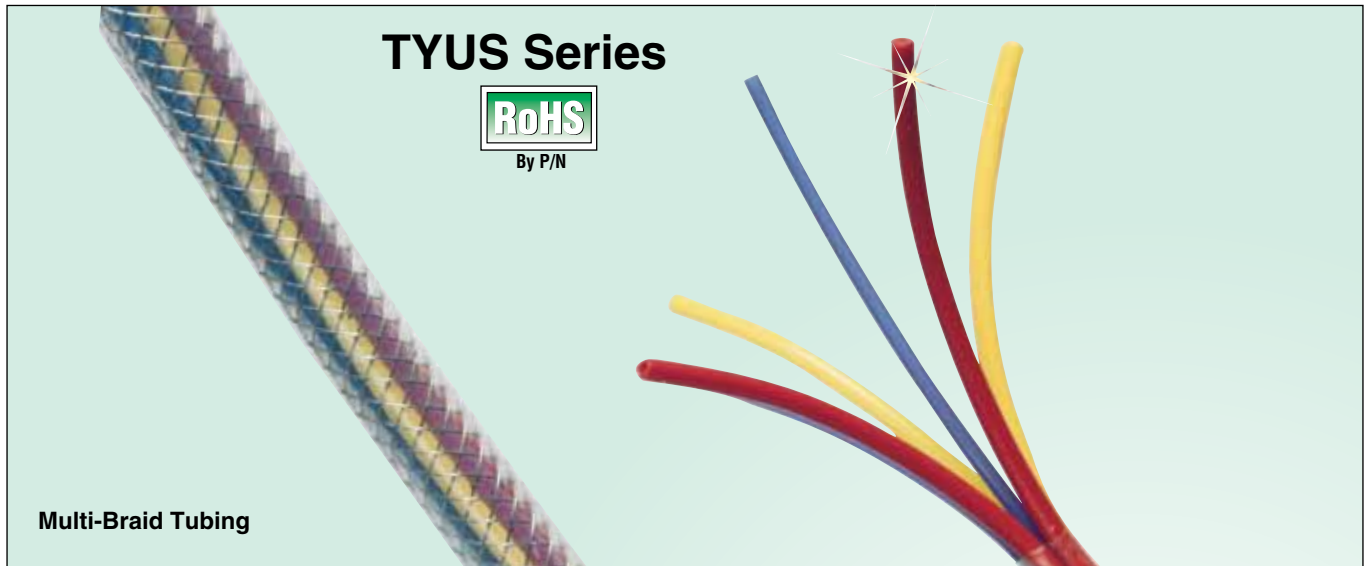


UNREINFORCED POLYURETHANE TUBING



Polyurethane Ester Tubing

To Order						
1/16 to 1/4" ID TUBING						
Model No.	OD (inch)	ID (inch)	Std Length (ft)	Wall (inch)	Working psi @ 70°F	lbs/cft
TYUS-18116-100	1/8	1/16	100	1/32	134	1/2
TYUS-31618-100	3/16	1/8	100	1/32	72	7/8
TYUS-1418-100	1/4	1/8	100	1/16	133	2
TYUS-14316-100	1/4	3/16	100	1/32	27	2 3/4
TYUS-516316-100	5/16	3/16	100	1/16	74	2 3/4
TYUS-51614-100	5/16	1/4	100	1/32	33	1 3/4
TYUS-3814-100	3/8	1/4	100	1/16	67	3 1/2
TYUS-1214-100	1/2	1/4	100	1/8	131	8
TYUS-1214-500	1/2	1/4	500	1/8	131	8
TYUS-716516-100	7/16	5/16	100	1/16	65	4
TYUS-916516-100	9/16	5/16	100	1/8	118	9 1/4
TYUS-1238-100	1/2	3/8	100	1/16	59	5
TYUS-91638-100	9/16	3/8	100	3/32	84	7 3/4
TYUS-5838-100	5/8	3/8	100	1/8	100	7 3/4
TYUS-5812-100	5/8	1/2	100	1/16	36	6
TYUS-3412-100	3/4	1/2	100	1/8	60	6
TYUS-131658-100	1 3/16	5/8	100	3/32	54	11 1/2
TYUS-7858-100	7/8	5/8	100	1/8	60	11 1/2
TYUS-134-50	1	3/4	50	1/8	51	16
TYUS-134-100	1	3/4	100	1/8	51	18 1/2
TYUS-11878-100	1 1/8	7/8	100	1/8	33	18 1/2
TYUS-1141-50	1 1/4	1	50	1/8	40	20 7/8
TYUS-1141-100	1 1/4	1	100	1/8	40	23 1/2

Ordering Example: TYUS-1141-100, 100' of tubing, 1 1/4" OD, 1" ID, 1/8" wall.

NATURAL LATEX, GUM RUBBER TUBING

TYGR Series

OMEGAFLEX latex tubing features superior flexibility and elasticity, maintaining its shape memory even after repeated stretching. No coagulants or fillers are added to the tubing, which minimizes migration into your fluid. This natural latex tubing has 0.87% trace sulphur.

SPECIFICATIONS*

Hardness, Shore A: 35 ±5

Specific Gravity: 0.95

Tensile Strength, PSI: 3500

Elongation at Break, %: 750

Brittle Temperature: -57°C (-70°F)

Operating Temperature Range: -54 to 82°C (-65 to 180°F)

*Values listed are typical. Field testing should be done to find the actual values for the application.



Note:
Contact Sales for
Color Options.
4000' minimum
on colors.

To Order

1/8 to 1" OD Tubing							
Model No.	Std Length (ft)	Wall (inch)	OD (inch)	ID (inch)	lbs./100 ft. Length	psi @ 70°F	
TYGR-18116-100	100	1/32	1/8	1/16	1.00	15	
TYGR-18116-50	50	1/32	1/8	1/16	1.00	15	
TYGR-31618-100	100	1/32	3/16	1/8	1.50	10	
TYGR-31618-50	50	1/32	3/16	1/8	1.50	10	
TYGR-1418-100	100	1/16	1/4	1/8	2.00	15	
TYGR-1418-50	50	1/16	1/4	1/8	2.00	15	
TYGR-516316-100	100	1/16	5/16	3/16	2.50	12	
TYGR-516316-50	50	1/16	5/16	3/16	2.50	12	
TYGR-38316-100	100	3/32	3/8	3/16	4.25	15	
TYGR-38316-50	50	3/32	3/8	3/16	4.25	15	
TYGR-716316-100	100	1/8	7/16	3/16	6.00	17	
TYGR-716316-50	50	1/8	7/16	3/16	6.00	17	
TYGR-3814-100	100	1/16	3/8	1/4	3.25	10	
TYGR-3814-50	50	1/16	3/8	1/4	3.25	10	
TYGR-71614-100	100	3/32	7/16	1/4	5.00	12	
TYGR-71614-50	50	3/32	7/16	1/4	5.00	12	
TYGR-1214-100	100	1/8	1/2	1/4	7.00	15	
TYGR-1214-50	50	1/8	1/2	1/4	7.00	15	
TYGR-5814-50	50	3/16	5/8	1/4	12.00	18	
TYGR-716516-100	100	1/16	7/16	5/16	4.00	8	
TYGR-716516-50	50	1/16	7/16	5/16	4.00	8	
TYGR-12516-100	100	3/32	1/2	5/16	6.00	11	
TYGR-12516-50	50	3/32	1/2	5/16	6.00	11	
TYGR-916516-50	50	1/8	9/16	5/16	8.50	13	
TYGR-1116516-50	50	3/16	11/16	5/16	13.00	16	
TYGR-1238-100	100	1/16	1/2	3/8	9.00	7	
TYGR-91638-50	50	3/32	9/16	3/8	7.00	10	
TYGR-5838-50	50	1/8	5/8	3/8	9.00	12	
TYGR-111612-50	50	3/32	11/16	1/2	9.50	8	
TYGR-3412-50	50	1/8	3/4	1/2	12.00	10	
TYGR-134-50	50	1/8	1	3/4	17.00	7	

Note: Minimum continuous length: 6 feet.

Ordering Example: TYGR-1418-50, 50' of tubing, 1/16" wall, 1/4" OD, 1/8" ID.

