

Multi-Bore Polyurethane

Specifications

Temperature Range
-40°F to +125°F

Vacuum Rating
To 28" Hg.

Diameter Tolerances
±.005"

Tube Markings
None

Working Pressure
3:1 Safety Factor

UV Stabilized
85A

Resin Compliance
See Fre-Thane®
compliances on page 8

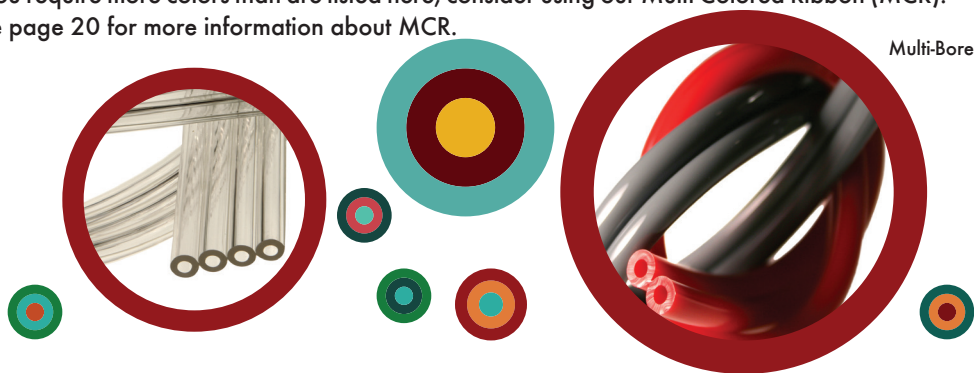
Suggested Fittings
Barb

Standard Tail Lengths
8" and 16"

Multi-Bore Polyurethane

Multi-Bore tubing is produced using our Fre-Thane® polyurethane in a single extrusion. Unlike MCR, it is made in one extrusion, which means the tube can only be made in a single color. Unlike MCR, Multi-Bore can't be separated cleanly and should not be used with push-in fittings.

If you require more colors than are listed here, consider using our Multi-Colored Ribbon (MCR). See page 20 for more information about MCR.



85A Multi-Bore Polyurethane

Part Number & Color Code	Packaging Unit Size	OD	ID	Configuration	Standard Colors	Working Pressure		lbs./100'	Fitting
						75°F/25°C	150°F/65°C		
3J-028- ___	100' Bag	1/8"	.066"	Triple Tube	10 14	125 PSI	50 PSI	1.7	B
3A-028- ___	1000' Reel								
4J-026- ___	100' Bag	1/8"	.066"	Quad Tube	10	125 PSI	50 PSI	2.2	B
4A-026- ___	500' Reel								
2J-016- ___	100' Bag	1/4"	1/8"	Twin Tube	01 05 10 27	150 PSI	60 PSI	4.1	B
2A-016- ___	500' Reel								
4J-023- ___	50' Bag	1/4"	1/8"	Quad Tube	10	150 PSI	60 PSI	8.4	B
4A-023- ___	250' Reel								

90A Multi-Bore Polyurethane

Part Number & Color Code	Packaging Unit Size	OD	ID	Configuration	Standard Colors	Working Pressure		lbs./100'	Fitting
						75°F/25°C	150°F/65°C		
2J-006- ___	100' Bag	1/8"	1/16"	Twin Tube	01 10 14	190 PSI	75 PSI	1.1	B
2B-006- ___	1000' Reel								
2A-006- ___	2000' Reel								
2J-013- ___	100' Bag	1/4"	.159"	Twin Tube	14	130 PSI	50 PSI	2.9	B
2A-013- ___	500' Reel								

Variations Available:

Coiling • Cutting • Bonding • Printing • Packaging • Sizes

Fre-Thane® Multi-Bore Polyurethane Coils

Part Number & Color Code	OD	ID	Bore/DUR	Standard Colors	Working Pressure		Material Length	Working Length	Retracted Length	Coil ID
					75°F/25°C	150°F/65°C				
2V-006- ___	1/8"	1/16"	Twin 90A	01 10 14	160 PSI	65 PSI	7'	5'	6"	3/4"
2W-016- ___	1/4"	1/8"	Twin 85A	01 05 10 27	130 PSI	50 PSI	10'	8'	12.5"	1"
4W-023- ___	1/4"	1/8"	Quad 85A	10	130 PSI	50 PSI	10'	7'	21"	1-1/4"

Variations Available:

Cutting • Printing • Packaging