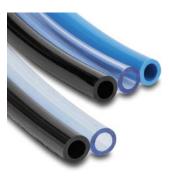


Bonded Straight Polyurethane Tubing



NITRA™ bonded polyurethane (PUR) tubing is made by continuously bonding standard NITRA polyurethane tubing. The result is a strong, organized, colorcoded package that makes installation neater and easier. With its extremely tight outside diameter tolerance, NITRA polyurethane tubing is ideal for use with NITRA push-to-connect fittings.

Features

- Inch and metric sizes available
- Contrasting colors
- Secondary bonding process maintains tubing geometry
- 50 foot package size
- Shore A 98 hardness
- · Strong, flexible and kink resistant
- Made in USA

Polyurethane 5/32 in. (4 mm) Bonded Tubing Specifications									
Outside Diameter (in.)	0.156		Working Pressure (psi) @ 70°F	200	Temp. Range	-40°F to +160°F (-40°C to +71°C)			
Inside Diameter (in.)		0.093	Burst Pressure (psi)	600	Hardness	Shore A 98			
Wall Thickness (in.)	0.031		Vacuum Rating	To 28" Hg	Bend Radius (in.)	0.250			
Part Number	Part Number Price Configuration Color PKG/Reel Length (feet)				Package Weight (lbs)				
2PU532-50	\$24.50	Bonded double tube	Black, clear blue	- 50 ft. Package		0.65			
<u>3PU532-50</u>	\$35.50	Bonded triple tube	Black, clear blue, blue			1.00			

Polyurethane 1/4 in. Bonded Tubing Specifications								
Outside Diameter (in.)	0.250		Working Pressure (psi) @ 70°F	180	Temp. Range	-40°F to +160°F (-40°C to +71°C)		
Inside Diameter (in.)		0.156	Burst Pressure (psi)	540	Hardness	Shore A 98		
Wall Thickness (in.)	0.047		Vacuum Rating	To 28" Hg	Bend Radius (in.)	0.476		
Part Number	Price	Configuration	Color	PKG/Re	el Length (feet)	Package Weight (lbs)		
<u>2PU14-50</u>	\$58.00	Bonded double tube	Black, clear blue	50 ft. Package		1.55		
<u>3PU14-50</u>	\$85.00	Bonded triple tube	Black, clear blue, blue	50	2.25			

Polyurethane 3/8 in. Bonded Tubing Specifications								
Outside Diameter (in.)		0.375	Working Pressure (psi) @ 70°F	150	Temp. Range	-40°F to +160°F (-40°C to +71°C)		
Inside Diameter (in.)		0.250	Burst Pressure (psi)	450	Hardness	Shore A 98		
Wall Thickness (in.)	0.063		Vacuum Rating	To 28" Hg	Bend Radius (in.)	1.00		
Part Number	Price	Configuration	Color	PKG/Reel Length (feet)		Package Weight (lbs)		
<u>2PU38-50</u>	\$112.00	Bonded double tube	Black, clear blue	50 ft. Package		3.25		

Polyurethane 1/2 in. Bonded Tubing Specifications								
Outside Diameter (in.)		0.500	Working Pressure (psi) @ 70°F	150	Temp. Range	-40°F to +160°F (-40°C to +71°C)		
Inside Diameter (in.)	0.328		Burst Pressure (psi)	450	Hardness	Shore A 98		
Wall Thickness (in.)	0.086		Vacuum Rating	To 28" Hg	Bend Radius (in.)	1.102		
Part Number	Price	Configuration	Color	PKG/Reel Length (feet)		Package Weight (lbs)		
<u>2PU12-50</u>	\$210.00	Bonded double tube	Black, clear blue	50 ft. Package		6.00		



Bonded Straight Polyurethane Tubing

Polyurethane 6 mm Bonded Tubing Specifications								
Outside Diameter (mm)		6.0	Working Pressure (psi) @ 70°F	180	Temp. Range	-40°F to +160°F (-40°C to +71°C)		
Inside Diameter (mm)		4.0	Burst Pressure (psi)	540	Hardness	Shore A 98		
Wall Thickness (mm)		1.0	Vacuum Rating	To 28" Hg	Bend Radius (mm)	12.0		
Part Number	Price Configuration		Color	PKG/Reel Length (feet)		Package Weight (lbs)		
2PU06M-50	\$61.00 Bonded double tube		Black, clear blue	50 ft. Package		1.25		

Polyurethane 8 mm Bonded Tubing Specifications								
Outside Diameter (mm)		8.0	Working Pressure (psi) @ 70°F	175	Temp. Range	-40°F to +160°F (-40°C to +71°C)		
Inside Diameter (mm)	5.0		Burst Pressure (psi)	525	Hardness	Shore A 98		
Wall Thickness (mm)	1.5		Vacuum Rating	To 28" Hg	Bend Radius (mm)	15.0		
Part Number	Price	Configuration	Color	PKG/Reel Length (feet)		Package Weight (lbs)		
2PU08M-50	\$114.00	Bonded double tube	Black, clear blue	50 ft. Package		2.50		

Polyurethane 10 mm Bonded Tubing Specifications								
Outside Diameter (mm)		10.0	Working Pressure (psi) @ 70°F	150	Temp. Range	-40°F to +160°F (-40°C to +71°C)		
Inside Diameter (mm)		6.5	Burst Pressure (psi)	450	Hardness	Shore A 98		
Wall Thickness (mm)	1.75		Vacuum Rating	To 28" Hg	Bend Radius (mm)	25.0		
Part Number	Price	Configuration	Color	PKG/Reel Length (feet)		Package Weight (lbs)		
2PU10M-50	\$161.00	Bonded double tube	Black, clear blue	50 ft. Package		3.75		