








## HOSE & TUBING

Polyurethane tubing offers a wider range of chemical compatibility than vinyl, may be used at much higher temperatures, and does not require clamps when used with barb fittings. When using hose or tubing, care should always be taken to avoid sharp bends to prevent compressing the inside diameter of the hose or tubing and restricting flow. For extremely close connections, allow a short loop of hose to avoid crimping.

Type	O.D.	I.D.	Bend Radius	Working Range	Part No.	Colors	50' Roll	500' Roll
 Ether Based 95A Durometer Polyurethane	5/32"	3/32"	3/8"	0 to 105 psig @ 100°F (max. 120°F)	URT1-0503-□□	<ul style="list-style-type: none"> <li>● - BKS</li> <li>☼ - CLT</li> <li>☼ - BLT</li> <li>☼ - GNT</li> <li>☼ - RDT</li> <li>☼ - YLT</li> </ul>	-050	-500
	1/4"	0.160"	1/2"		URT1-0805-□□	<ul style="list-style-type: none"> <li>☼ - CLT</li> <li>☼ - BLT</li> <li>☼ - GNT</li> <li>☼ - RDT</li> </ul>	-050	-500
	3/8"	1/4"	7/8"		URT1-1208-□□	<ul style="list-style-type: none"> <li>☼ - CLT</li> <li>☼ - BLT</li> <li>☼ - GNT</li> <li>☼ - RDT</li> </ul>	-050	-500
 Medical/Laboratory Grade Silicone	0.065"	0.030"	—	0 to 30 psig	SIH1-0201-NAS-□	Clear	-050	
	3/32"	1/32"	—		SIH1-0301-NAS-□		-050	
	1/8"	1/16"	—		SIH1-0402-NAS-□		-050	
	3/16"	1/16"	—	SIH1-0602-NAS-□	-050			
	1/4"	1/8"	—	0 to 20 psig	SIH1-0804-NAS-□		-050	
	5/16"	3/16"	—		SIH1-1006-NAS-□		-050	
	3/8"	1/4"	—		SIH1-1208-NAS-□		-050	
 Sanitary Food Grade Silicone	1/8"	1/16"	1/4"	0 to 14 psig	SFG1-0402-NAS-□	Clear	-050	-500
	1/4"	1/8"	1/4"		SFG1-0804-NAS-□		-050	-500
	3/8"	1/4"	3/4"	0 to 9 psig	SFG1-1208-NAS-□		-050	-500
 80A Durometer Vinyl	1/8"	1/16"	3/8"	0 to 105 psig @ 70°F (max. 60 psig @ 80° to 100°F)	VYH1-0402-CLT-□	Clear	-050	-500
	1/4"	1/8"	3/4"		VYH1-0804-CLT-□			
 85A Durometer Polyurethane	1/8"	1/16"	3/16"	0 to 105 psig @ 100°F (max. 120°F)	URH1-0402-□□	<ul style="list-style-type: none"> <li>● - BKS</li> <li>● - BRS</li> <li>☼ - CLT</li> <li>☼ - BLT</li> <li>☼ - GNT</li> <li>☼ - RDT</li> <li>☼ - YLT</li> </ul>	-050	-500
	1/4"	1/8"	3/8"		URH1-0804-□□	-050	-500	
 85A Durometer Polyurethane Ribbon	1/8"	1/16"	3/16"	0 to 105 psig @ 100°F (max. 120°F)	URH8-0402-02T-050	All (ribbon)	-050	—
	1/4"	1/8"	3/8"		URH8-0804-02T-050		-050	—
 85A Durometer Twin Molded Polyurethane	1/4"	1/8"	3/8"	0 to 105 psig @ 100°F (max. 120°F)	URH2-0804-01S-□	Black & gray	-050	-500

To order, add color selection and roll length to end of part number. **Example:** URT1-0503-BLT-050