

Ultra High Pressure Tubing & Threaded Nipples

Pressures to 152,000 psi - 5/16" UHP Connection



MAXPRO offers a line of cold drawn thick wall tubing, with flow areas to compliment the ultra high pressure valve and fitting line. This tubing is made under strict manufacturing and quality control standards and inspections, with dimensional tolerances to match the requirements of the ultra high pressure coned and threaded connections. The standard material is 316 stainless steel.



Tubing Tolerances

Normal Tubing Size (in.)	Tolerance O.D. (in.)
5/16	0.310 / 0.306

Catalog Number	Tube Material	Fits Connection Type	Tube Size (in.)		Working Pressure (psi)				
			O.D.	I.D.	-325 to 100°F	200°F	400°F	600°F	800°F
152TU5U-316	316SS	5UF	5/16	0.062	152,000	136,800	126,160	115,520	109,440

All dimensions are for reference only and subject to change.

Coned and Threaded Nipples

MAXPRO offers a line of coned and threaded ultra high pressure tube nipples in a variety of lengths.

The coned and threaded ultra high pressure tube nipples are available in 316 stainless steel. See chart below for ordering information.

Special length coned and threaded nipples are available upon request. Consult **MAXPRO** for availability and price.



Catalog Numbers are 316 Stainless Steel material					Fits Connection Type	Tube Size (in.)		Working Pressure at 100°F (psi)
4" Length	6" Length	8" Length	10" Length	12" Length		O.D.	I.D.	
152N5U-4-316	152N5U-6-316	152N5U-8-316	152N5U-10-316	152N5U-12-316	5UF	5/16	0.062	152,000

Standard nipples are not supplied with glands and collars, see Fittings on page 5 for these components.

See the above chart for Pressure/Temperature Rating.

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All general terms and conditions of sale, including limitations of our liability, apply to all products and services sold.
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