

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 HP160 stainless steel. Other materials may be provided on special request, depending on the specific material, diameters and lengths.



Tubing Tolerances

Normal Tubing Size (in.)	Tolerance O.D. (in.)
1/4	0.248/0.243
3/8	0.370/0.365
9/16	0.557/0.552

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
101TU4U-160	HP160	4UF	1/4	0.083	101,000	82,600	72,600	66,500	61,500
101TU6U-160	HP160	6UF	3/8	0.125	101,000	82,600	72,600	66,500	61,500
101TU9U-160	HP160	9UF	9/16	0.188	101,000	82,600	72,600	66,500	61,500

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 HP160 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 HP160 Stainless Steel material							Fits Connection Type	Tube Size (in.)		Working Pressure at 100°F (psi)
2.75" Length	3" Length	4" Length	6" Length	8" Length	10" Length	12" Length		O.D.	I.D.	
101N4U-2.75-160	101N4U-3-160	101N4U-4-160	101N4U-6-160	101N4U-8-160	101N4U-10-160	101N4U-12-160	4UF	1/4	0.083	101,000
	101N6U-3-160	101N6U-4-160	101N6U-6-160	101N6U-8-160	101N6U-10-160	101N6U-12-160	6UF	3/8	0.125	101,000
		101N9U-4-160	101N9U-6-160	101N9U-8-160	101N9U-10-160	101N9U-12-160	9UF	9/16	0.188	101,000

Standard nipples are not supplied with glands and collars, see Fittings on page 2 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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