

Tubing



Part Number: **8989K742**

\$6.19 Each

Type	Stainless Steel Welded Tubing
Material	Type 304 Stainless Steel
Shape	Single Line
Outside Dia.	5/16" (.3125")
Outside Dia. Tolerance	±.0055"
Inside Dia.	.243"
Wall Thickness	.035"
Length	36"
Maximum Pressure	3,508 psi @ 72° F
Operating Temperature Range	-423° to +1,500° F
Metal Bendability	Bendable With Bending Tool
Rockwell	B90
Temper	Soft (Annealed)
Tensile Strength	Low
Metal Construction	Welded
Cleaning and Capping	Not Cleaned and Capped
Metal Flareability	Not Flareable
For Use With	Air, Deionized Water, Hydraulic Oil, Natural Gas, Oil, Water
Sterilize With	Chemical
Shipped As	Straight Length
Specifications Met	American Society for Testing and Materials (ASTM)
ASTM Specification	ASTM A269
Compatible Fittings	Stainless Steel Compression, Butt-Weld
Caution	McMaster-Carr does not guarantee chemical compatibility because many variables can affect the tubing. Ultimately, the consumer must determine chemical compatibility based on the conditions in which the product is being used.