



Product Category

Part Description

H823-08-08-SS316L

Tube to Male Straight Thread Elbow Assembly



## DIMENSIONS

|          |               |
|----------|---------------|
| A        | 0.500         |
| B-THREAD | .750" - 16UNF |
| C-HEX    | 0.94          |
| D        | 0.310         |
| E        | 1.69          |
| F        | 1.44          |

## GENERAL

|                   |                                                    |
|-------------------|----------------------------------------------------|
| Pressure Rating   | 4500 PSI                                           |
| Assembly Material | 316/L Stainless Steel, ASTM A276, UNS S31600/03    |
| O-Ring Material   | Viton® Fluorocarbon Type 1, Class 2 (90 durometer) |
| Connection 1 Type | Female Tube Socket                                 |
| Connection 1 Size | 1/2" Tube O.D. (-08)                               |
| Connection 2 Type | Male Straight Thread                               |
| Connection 2 Size | .750" - 16UNF (-08)                                |

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the total system design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user. Caution: Do not mix or interchange valve components with those of other manufacturers.