### DATA SHEET

H821-12-16-S

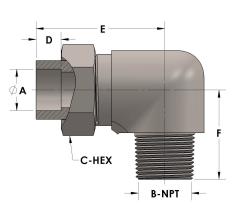
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Tube to Male Pipe Thread Elbow Assembly



### **Product Category**

**Part Description** 



# DIMENSIONS

| Α     | 0.750         |
|-------|---------------|
| B-NPT | 1.000" - 11.5 |
| C-HEX | 1.63          |
| D     | 0.440         |
| E     | 2.69          |
| F     | 1.94          |

## **GENERAL**

| Pressure Rating   | 4500 PSI   |
|-------------------|--|
| Assembly Material | Carbon Steel, ASTM A108                            |
| O-Ring Material   | Viton® Fluorocarbon Type 1, Class 2 (90 durometer) |
| Connection 1 Type | Female Tube Socket                                 |
| Connection 1 Size | 3/4" Tube O.D. (-12)                               |
| Connection 2 Type | Male Pipe Thread                                   |
| Connection 2 Size | 1" NPT (-16)                                       |

### https://www.cpvmfg.com 484.731.4010

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the totabystem 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.