#### DATA SHEET

H821-02-02-S

H821-02-02-S 07/01/2025 10:36 AM

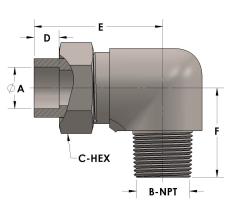
Tube to Male Pipe Thread Elbow Assembly





# Product Category

**Part Description** 



# DIMENSIONS

| Α     | 0.130     |
|-------|-----------|
| B-NPT | 1/8" - 27 |
| C-HEX | 0.63      |
| D     | 0.190     |
| E     | 1.19      |
| F     | 0.81      |

# **GENERAL**

| Pressure Rating   | 6000 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 | 1/80 Tube O.D. (-02)                               |
| Connection 2 Type | Male Pipe Thread                                   |
| Connection 2 Size | 1/80 NPT (-02)                                     |

#### 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.