#### **DATA SHEET**

H820-08-M

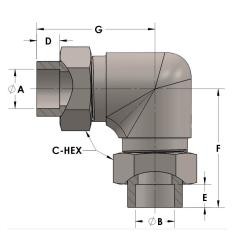
H820-08-M 12/26/2024 7:58 AM

Socketweld/braze Tube Elbow Assembly

# American Engineering Trusted Wordwide

### **Product Category**

**Part Description** 



## DIMENSIONS

| Α     | 0.500 |
|-------|-------|
| В     | 0.50  |
| C-HEX | 0.94  |
| D     | 0.310 |
| E     | 0.31  |
| F     | 1.69  |
| G     | 1.69  |

### GENERAL

| Pressure Rating      | 6000 PSI   |
|----------------------|--|
| Tailpiece Material   | Monel®, ASTM B164, UNS N04405                      |
| Threadpiece Material | Monel®, ASTM B564, UNS N04400                      |
| 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    | Female Tube Socket                                 |
| Connection 2 Size    | 1/2" Tube O.D. (-08)                               |

### 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.