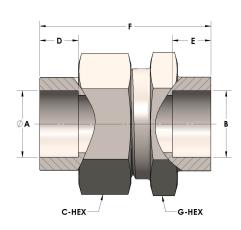
DATA SHEET

H849-04-M 09/15/2025 10:32 PM

American Engineering Trusted Wordwide

Product Category

Part Description



H849-04-M

Socketweld/braze Tube Union Assembly

DIMENSIONS

| A | 0.250 |
|-------|-------|
| В | 0.25 |
| C-HEX | 0.63 |
| D | 0.190 |
| E | 0.19 |
| F | 1.00 |
| G-HEX | 0.63 |

GENERAL

| Pressure Rating | 6000 PSI |
|-------------------|--|
| Assembly Material | Monel®, ASTM B164, UNS N04405 |
| O-Ring Material | Viton® Fluorocarbon Type 1, Class 2 (90 durometer) |
| Connection 1 Type | Female Tube Socket |
| Connection 1 Size | 1/40 Tube O.D. (-04) |
| Connection 2 Type | Female Tube Socket |
| Connection 2 Size | 1/40 Tube O.D. (-04) |

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.