DATA SHEET

H809-08-S 09/16/2025 12:27 PM

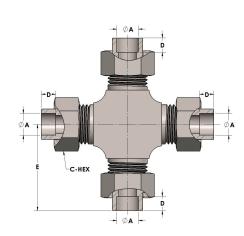


H809-08-S

Socketweld/braze Tube Cross Assembly

Product Category

Part Description



DIMENSIONS

| Α | 0.500 |
|-------|-------|
| C-HEX | 0.94 |
| D | 0.310 |
| E | 1.69 |

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 | 1/2" Tube O.D. (-08) |
| Connection 2 Type | Female Tube Socket |
| Connection 2 Size | 1/2" Tube O.D. (-08) |
| Connection 3 Type | Female Tube Socket |
| Connection 3 Size | 1/2" Tube O.D. (-08) |
| Connection 4 Type | Female Tube Socket |
| Connection 4 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.