DATA SHEET

H809-16-S 07/16/2025 3:05 AM

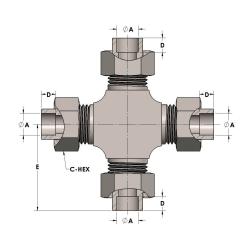


H809-16-S

Socketweld/braze Tube Cross Assembly

Product Category

Part Description



DIMENSIONS

A	1.000
C-HEX	1.63
D	0.500
E	2.75

GENERAL

Pressure Rating	3000 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" Tube O.D. (-16)
Connection 2 Type	Female Tube Socket
Connection 2 Size	1" Tube O.D. (-16)
Connection 3 Type	Female Tube Socket
Connection 3 Size	1" Tube O.D. (-16)
Connection 4 Type	Female Tube Socket
Connection 4 Size	1" Tube O.D. (-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.