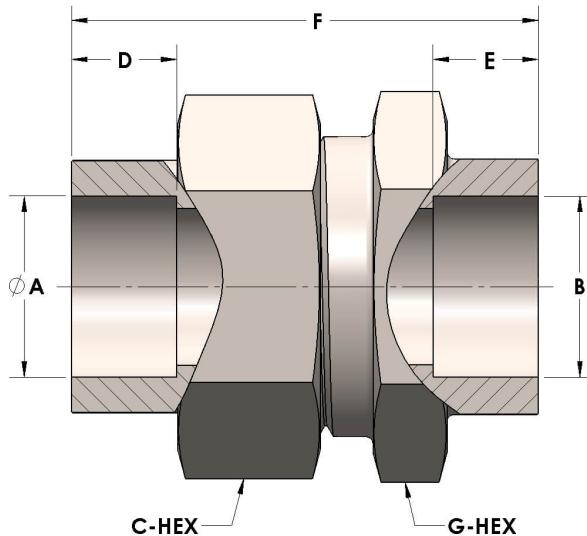


**Product Category**  
**Part Description**

 H849-16-M  
 Socketweld/braze Tube Union Assembly

**DIMENSIONS**

A	1.000
B	1.00
C-HEX	1.63
D	0.500
E	0.50
F	2.19
G-HEX	1.63

**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" Tube O.D. (-16)
Connection 2 Type	Female Tube Socket
Connection 2 Size	1" Tube O.D. (-16)

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the total system 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.