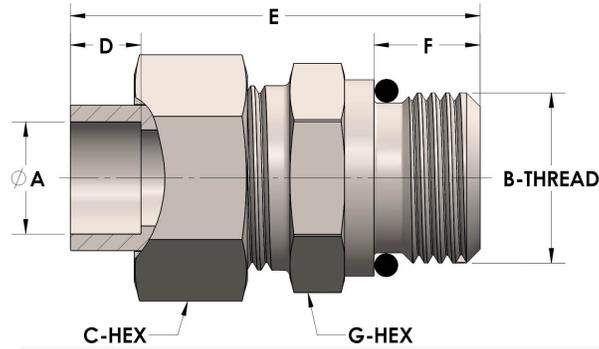




Product Category
Part Description

H859-12-16-M
Tube to Male Straight Thread Union Assembly



DIMENSIONS

| | |
|----------|---------------|
| A | 0.750 |
| B-THREAD | 1.313" - 12UN |
| C-HEX | 1.63 |
| D | 0.440 |
| E | 2.50 |
| F | 0.63 |
| 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 | 3/4" Tube O.D. (-12) |
| Connection 2 Type | Male Straight Thread |
| Connection 2 Size | 1.313" - 12UN (-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.