DATA SHEET

H859-06-08-M 12/26/2024 7:43 PM



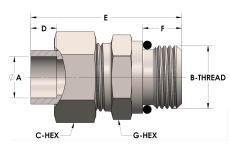


Product Category

Part Description

H859-06-08-M

Tube to Male Straight Thread Union Assembly



DIMENSIONS

| Α | 0.380 |
|----------|---------------|
| B-THREAD | .750" - 16UNF |
| C-HEX | 0.94 |
| D | 0.250 |
| E | 1.75 |
| G-HEX | 0.88 |

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 | 3/8" Tube O.D. (-06) |
| Connection 2 Type | Male Straight Thread |
| Connection 2 Size | .750" - 16UNF (-08) |

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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.