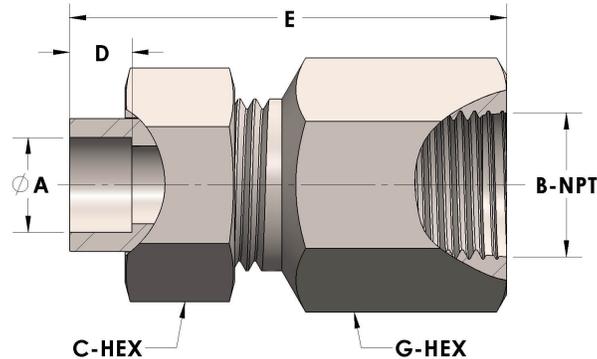




Product Category  
Part Description

H853-06-08-M  
Tube to Female Pipe Thread Union Assembly



## DIMENSIONS

|       |           |
|-------|-----------|
| A     | 0.380     |
| B-NPT | 1/2" - 14 |
| C-HEX | 1.13      |
| D     | 0.250     |
| E     | 2.25      |
| G-HEX | 1.13      |

## 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 | Female Pipe Thread                                 |
| Connection 2 Size | 1/2" NPT (-08)                                     |

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.