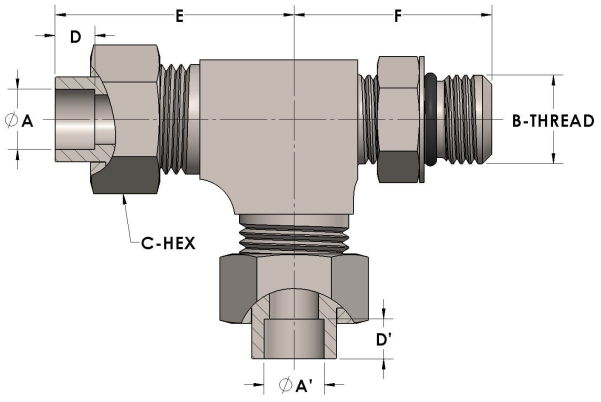
| | |
|---|---|
| **Product Category** | H816-08-08-08-M |
| **Part Description** | Tube to Male Straight Thread Run Tee Assembly |




## DIMENSIONS

| | |
|---|---|
| **A** | 0.500 |
| **A"** | 0.500 |
| **B-THREAD** | .750" - 16UNF |
| **C-HEX** | 0.94 |
| **D** | 0.310 |
| **D"** | 0.310 |
| **E** | 1.69 |
| **F** | 1.44 |

## GENERAL

| | |
|---|---|
| **Pressure Rating** | 6000 PSI |
| **Tailpiece Material** | Monel®, ASTM B164, UNS N04405 |
| **Threadpiece Material** | Monel®, ASTM B564, UNS N04400 |
| **O-Ring Material** | Viton® Fluorocarbon Type 1, Class 2 (90 durometer) |
| **Connection 1 Type** | Female Tube Socket |
| **Connection 1 Size** | 1/2" Tube O.D. (-08) |
| **Connection 3 Type** | Female Tube Socket |
| **Connection 3 Size** | 1/2" Tube O.D. (-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.