

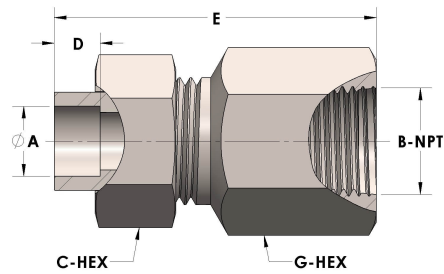


Product Category

H853-12-16-S

Part Description

Tube to Female Pipe Thread Union Assembly



DIMENSIONS

| | |
|-------|---------------|
| A | 0.750 |
| B-NPT | 1.000" - 11.5 |
| C-HEX | 1.63 |
| D | 0.440 |
| E | 2.81 |
| G-HEX | 1.75 |

GENERAL

| | |
|-------------------|--|
| Pressure Rating | 4500 PSI |
| Assembly Material | Carbon Steel, ASTM A108 |
| 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 | Female Pipe Thread |
| Connection 2 Size | 1" NPT (-16) |