

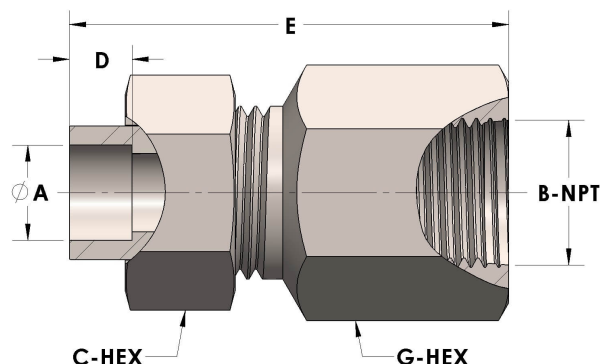


Product Category

Part Description

H853-16-16-S

Tube to Female Pipe Thread Union Assembly



DIMENSIONS

| | |
|-------|---------------|
| A | 1.000 |
| B-NPT | 1.000" - 11.5 |
| C-HEX | 1.63 |
| D | 0.500 |
| E | 2.88 |
| G-HEX | 1.75 |

GENERAL

| | |
|-------------------|--|
| Pressure Rating | 3000 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 | 1" Tube O.D. (-16) |
| Connection 2 Type | Female Pipe Thread |
| Connection 2 Size | 1" NPT (-16) |