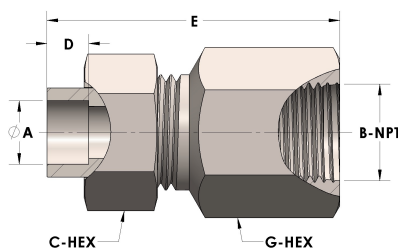


Product Category

H853-08-08-SS316L

Part Description

Tube to Female Pipe Thread Union Assembly



## DIMENSIONS

|       |           |
|-------|-----------|
| A     | 0.500     |
| B-NPT | 1/2" - 14 |
| C-HEX | 1.13      |
| D     | 0.310     |
| E     | 2.31      |
| G-HEX | 1.13      |

## GENERAL

|                   |                                                    |
|-------------------|----------------------------------------------------|
| Pressure Rating   | 4500 PSI                                           |
| Assembly Material | 316/L Stainless Steel, ASTM A276, UNS S31600/03    |
| 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 2 Type | Female Pipe Thread                                 |
| Connection 2 Size | 1/2" NPT (-08)                                     |