

## DATA SHEET

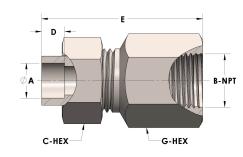
H853-06-04-SS316L 07/13/2025 11:08 AM

### **Product Category**

**Part Description** 

#### H853-06-04-SS316L

Tube to Female Pipe Thread Union Assembly



# DIMENSIONS

Α	0.380
B-NPT	1/4" - 18
C-HEX	0.81
D	0.250
E	1.75
G-HEX	0.75

# GENERAL

Pressure Rating	6000 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	3/8" Tube O.D. (-06)
Connection 2 Type	Female Pipe Thread
Connection 2 Size	1/40 NPT (-04)

#### https://www.cpvmfg.com 484.731.4010

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the totabystem 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.