

## DATA SHEET

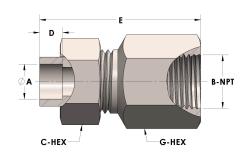
H853-04-06-SS316L 06/01/2025 6:59 AM

#### **Product Category**

**Part Description** 

### H853-04-06-SS316L

Tube to Female Pipe Thread Union Assembly



# DIMENSIONS

Α	0.250
B-NPT	3/8" - 18
C-HEX	0.94
D	0.190
E	1.88
G-HEX	0.88

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

#### 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.