

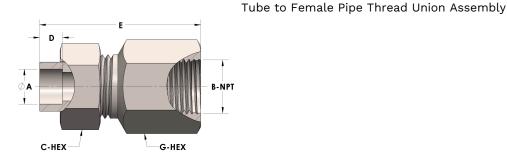
DATA SHEET

H853-20-20-SS316L

H853-20-20-SS316L 07/12/2025 6:27 AM

Product Category

Part Description



DIMENSIONS

A	1.250
B-NPT	1.250" - 11.5
C-HEX	2
D	0.560
E	3.00
G-HEX	2.25

GENERAL

Pressure Rating	3000 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	1.25" Tube O.D. (-20)
Connection 2 Type	Female Pipe Thread
Connection 2 Size	1.25" NPT (-20)

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.