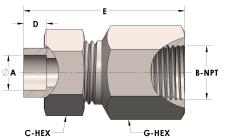
H853-12-16-S 07/16/2025 3:23 AM

Product Category Part Description

H853-12-16-S

Tube to Female Pipe Thread Union Assembly



DIMENSIONS

A	0.750
B-NPT	1.000" - 11.5
C-HEX	1.63
D	0.440
E	2.81
G-HEX	1.75

GENERAL

Pressure Rating	4500 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	3/4" Tube O.D. (-12)
Connection 2 Type	Female Pipe Thread
Connection 2 Size	1" NPT (-16)

https://www.cpvmfg.com 484.731.4010