

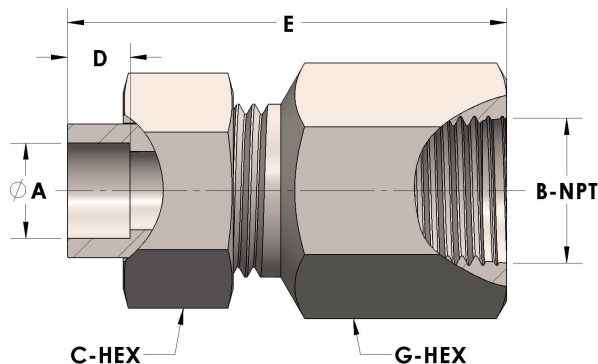


**Product Category**

**Part Description**

H853-12-16-M

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	6000 PSI
Assembly Material	Monel®, ASTM B164, UNS N04405
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)