H853-06-08-M 03/14/2025 9:08 AM

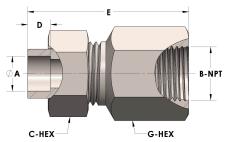
**DATA SHEET** 

Product Category

Part Description

H853-06-08-M

Tube to Female Pipe Thread Union Assembly



## **DIMENSIONS**

A	0.380
B-NPT	1/2" - 14
C-HEX	1.13
D	0.250
E	2.25
G-HEX	1.13

## **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	3/8" Tube O.D. (-06)
Connection 2 Type	Female Pipe Thread
Connection 2 Size	1/2" NPT (-08)

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