

DATA SHEET

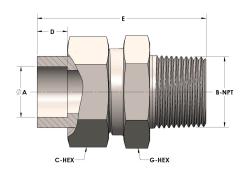
H854-06-08-M 12/26/2024 7:10 PM

Product Category

Part Description

H854-06-08-M

Tube to Male Pipe Thread Union Assembly



DIMENSIONS

A	0.380
B-NPT	1/2" - 14
C-HEX	0.94
D	0.250
E	2.00
G-HEX	0.88

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	Male Pipe Thread
Connection 2 Size	1/2" NPT (-08)

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.