DATA SHEET

H859-04-08-M 07/16/2025 12:19 AM



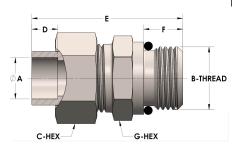


Product Category

Part Description

H859-04-08-M

Tube to Male Straight Thread Union Assembly



DIMENSIONS

A	0.250
B-THREAD	.750" - 16UNF
C-HEX	0.94
D	0.190
E	1.69
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	1/40 Tube O.D. (-04)
Connection 2 Type	Male Straight Thread
Connection 2 Size	.750" - 16UNF (-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.