DATA SHEET

H859-02-02-S 09/16/2025 9:24 AM

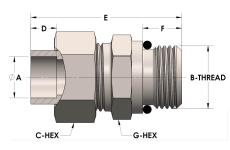


Product Category

Part Description

H859-02-02-S

Tube to Male Straight Thread Union Assembly



DIMENSIONS

Α	0.130
B-THREAD	,313" - 24UNF
C-HEX	0.5
D	0.190
E	1.38
G-HEX	0.5

GENERAL

Pressure Rating	6000 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	1/80 Tube O.D. (-02)
Connection 2 Type	Male Straight Thread
Connection 2 Size	,313" - 24UNF (-02)

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.