DATA SHEET

H859-04-06-S 12/26/2024 5:50 PM



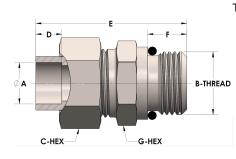


Product Category

Part Description

H859-04-06-S

Tube to Male Straight Thread Union Assembly



DIMENSIONS

A	0.250
B-THREAD	.563" - 18UNF
C-HEX	0.81
D	0.190
E	1.56
G-HEX	0.75

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	1/40 Tube O.D. (-04)
Connection 2 Type	Male Straight Thread
Connection 2 Size	.563" - 18UNF (-06)

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.