DATA SHEET

H820-12-10-SS316L 07/01/2025 8:53 PM

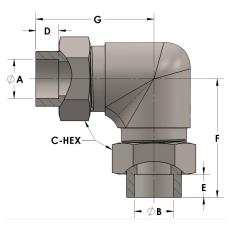


Product Category

Part Description

H820-12-10-SS316L

Socketweld/braze Tube Elbow Assembly



DIMENSIONS

Α	0.750
В	0.63
C-HEX	1.38
D	0.440
E	0.38
F	2.19
G	2.25

GENERAL

Pressure Rating	4500 PSI
Assembly Material	316/L Stainless Steel, ASTM A276, UNS S31600/03
O-Ring Material	Viton® Fluorocarbon Type 1, Class 2 (90 durometer)
Connection 1 Type	Female Tube Socket
Connection 1 Size	3/4" Tube O.D. (-12)
Connection 2 Type	Female Tube Socket
Connection 2 Size	5/8" Tube O.D. (-10)

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.