

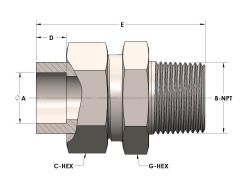
H854-16-16-S 08/31/2025 10:13 AM



American Engineering Trusted Wordwide

Product Category

Part Description



H854-16-16-S

Tube to Male Pipe Thread Union Assembly

DIMENSIONS

Α	1.000
B-NPT	1.000" - 11.5
C-HEX	1.63
D	0.500
E	2.81
G-HEX	1.63

GENERAL

Pressure Rating	3000 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" Tube O.D. (-16)
Connection 2 Type	Male Pipe Thread
Connection 2 Size	1" NPT (-16)

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.