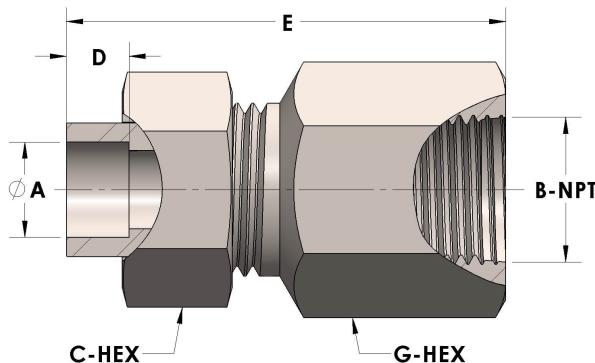


Product Category
Part Description

 H853-16-16-S
 Tube to Female Pipe Thread Union Assembly

DIMENSIONS

A	1.000
B-NPT	1.000" - 11.5
C-HEX	1.63
D	0.500
E	2.88
G-HEX	1.75

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	Female Pipe Thread
Connection 2 Size	1" NPT (-16)

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The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the total system 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.