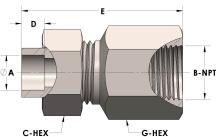
H853-08-12-S 02/05/2025 11:50 AM

Product Category Part Description

H853-08-12-S

Tube to Female Pipe Thread Union Assembly



DIMENSIONS

| A | 0.500 |
|-------|-----------|
| B-NPT | 3/4" - 14 |
| C-HEX | 1.38 |
| D | 0.310 |
| E | 2.44 |
| G-HEX | 1.38 |

GENERAL

| Pressure Rating | 4500 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 | 1/2" Tube O.D. (-08) |
| Connection 2 Type | Female Pipe Thread |
| Connection 2 Size | 3/40 NPT (-12) |

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