

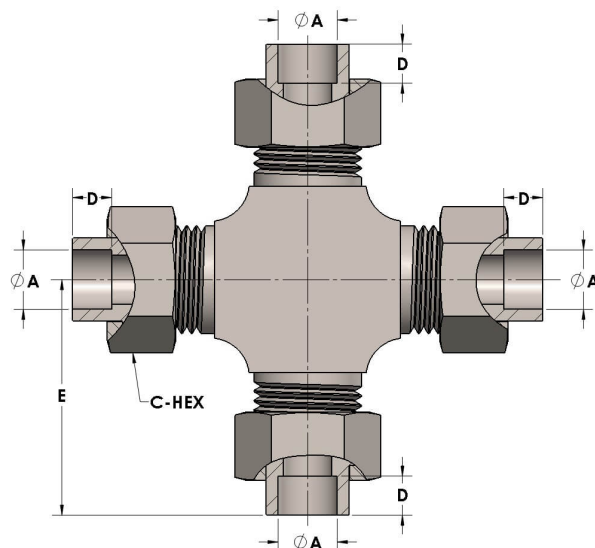


Product Category

Part Description

H809-08-M

Socketweld/braze Tube Cross Assembly



DIMENSIONS

|       |       |
|-------|-------|
| A     | 0.500 |
| C-HEX | 0.94  |
| D     | 0.310 |
| E     | 1.69  |

GENERAL

|                      |                                                    |
|----------------------|----------------------------------------------------|
| Pressure Rating      | 6000 PSI                                           |
| Tailpiece Material   | Monel®, ASTM B164, UNS N04405                      |
| Threadpiece Material | Monel®, ASTM B564, UNS N04400                      |
| 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 Tube Socket                                 |
| Connection 2 Size    | 1/2" Tube O.D. (-08)                               |
| Connection 3 Type    | Female Tube Socket                                 |
| Connection 3 Size    | 1/2" Tube O.D. (-08)                               |

|                          |                      |
|--------------------------|----------------------|
| <b>Connection 4 Type</b> | Female Tube Socket   |
| <b>Connection 4 Size</b> | 1/2" Tube O.D. (-08) |

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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.