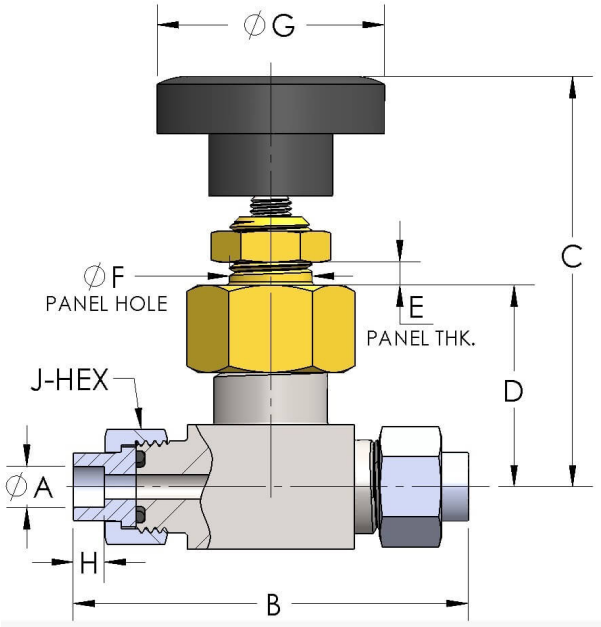
| | |
|---|---|
| **Product Category** | 8-08SGU-06 |
| **Product Line** | Mark VIII® Shutoff Valve (8-S Series) |
| **Part Description** | In-line Shutoff Valve with Mark VIII® Ends |




## DIMENSIONS

| | |
|---|---|
| **Orifice** | 0.297 |
| **A** | 0.380 |
| **B** | 3.25 |
| **C (Open)** | 3.47 |
| **C (Closed)** | 3.19 |
| **D** | 1.660 |
| **E** | 0.38 |
| **F** | 0.78 |
| **G** | 1.88 |
| **H** | 0.25 |
| **J-HEX** | 0.94 |

## GENERAL

| | |
|---|---|
| **Pressure Rating** | 3000 PSI |
| **Temperature Range** | -15°F to 400°F (-26°C to 204°C) |
| **Standard Soft Goods** | [-C] Viton® O-Rings |
| **Cartridge Type** | Shutoff |
| **Connection Type** | Mark VIII® Union Thread |
| **Tube O.D.** | 3/8" |
| **Body Material** | 316/L Stainless Steel, ASTM A276, UNS S31603 |
| **Bonnet Material** | Nickel Aluminum Bronze, ASTM B150, UNS C63200 |

## OPTIONS

| | |
|---|---|
| **Optional Soft Goods** | [-B] Buna-N O-Rings, [-D] EPDM O-Rings |



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.