



**Product Category**

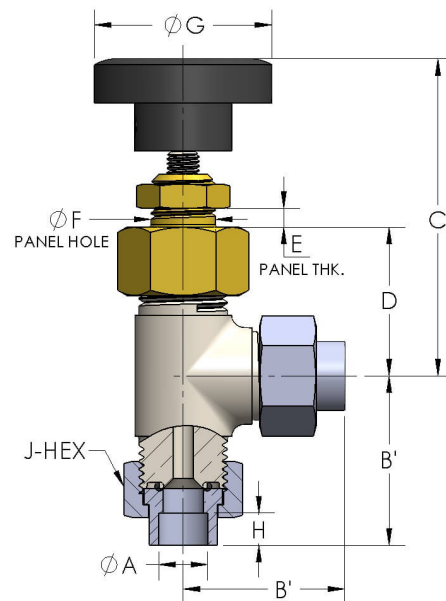
**Product Line**

**Part Description**

8-08NAU-05

Mark VIII® Regulating Valve (8-N Series)

Angle Shutoff Valve with Mark VIII® Ends



## DIMENSIONS

|            |       |
|------------|-------|
| Orifice    | 0.297 |
| A          | 0.310 |
| B"         | 1.69  |
| 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

|                            |                                               |
|----------------------------|-----------------------------------------------|
| <b>Pressure Rating</b>     | 3000 PSI                                      |
| <b>Temperature Range</b>   | -15°F to 400°F (-26°C to 204°C)               |
| <b>Standard Soft Goods</b> | [-C] Viton® O-Rings                           |
| <b>Cartridge Type</b>      | Regulating                                    |
| <b>Connection Type</b>     | Mark VIII® Union Thread                       |
| <b>Tube O.D.</b>           | 5/16"                                         |
| <b>Body Material</b>       | 316/L Stainless Steel, ASTM A276, UNS S31603  |
| <b>Bonnet Material</b>     | Nickel Aluminum Bronze, ASTM B150, UNS C63200 |

## OPTIONS

|                            |                                        |
|----------------------------|----------------------------------------|
| <b>Optional Soft Goods</b> | [-B] Buna-N O-Rings, [-D] EPDM O-Rings |
|----------------------------|----------------------------------------|

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 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.