

DATA SHEET

8-08NAU-06

8-08NAU-06 09/14/2025 3:03 AM

Mark VIII® Regulating Valve (8-N Series)

Angle Shutoff Valve with Mark VIII® Ends

Product Category

Product Line

Part Description

PANEL HOLE J-HEX Ø A H Ø A H B'

DIMENSIONS

| Orifice | 0.297 |
|------------|-------|
| Α | 0.380 |
| В' | 1.63 |
| C (Open) | 3.47 |
| C (Closed) | 3.19 |
| D | 1.660 |
| E | 0.38 |
| F | 0.78 |
| G | 1.88 |
| Н | 0.25 |
| J-HEX | 0.94 |

https://www.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 totabystem 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.



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 | Regulating |
| 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

https://www.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 totabystem 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.