

# Rotary Control Valves



SEVERE SERVICE ENGINEERING

## Top Entry & End Entry

Sizes: 2" Thru 12" - FULL TRIM  
2" Thru 36" - PARTIAL TRIM  
FULL OR REDUCED PORT

Ratings: ANSI / ASME: 150 - 4500  
API: 2000 - 15000

Design Standards: API - 6D, B16.34, API - 6A

Temperature: From minus 320 °F (CRYOGENIC)  
To 1500 °F (HIGH TEMPERATURE)

End Connections: SW, BW, RF, RTJ, HUB END  
ASME B16.5 / ASME B16.25 / API - 6A

Leakage Class Options:  
- API 6D  
- API 598  
- Bubble Tight (Soft Seated)  
- ANSI/FCI 70.2 Class V & VI (Metal Seated)  
- API 6A, PSL - 1, 2, 3 & 3G

Actuation: Manual, Pneumatic, Hydraulic, Electric



## Standard Features

1. Customizable trim that can fit into any of our models.

2. Noise reduction  
Cavitation Abatement

3. One Piece ball/stem - no joint no hysteresis

4. Ease of automation

5. Bi - directional shutoff (if specified)

