

VCI[®] BRAND PRODUCTS





CSA Certified, FM Approved Ball Valves

- FM Approved 1 second or less shut-off actuated units, Sizes ½" to 8"
- CSA Certified emergency safety shut-off actuated units, Sizes ½" to 6"
- CSA Certified manual ball valves, Sizes ½" to 6"
- ULC Certified manual ball valves, Sizes ½" to 4"
- Floating type ball valves in full port and regular port
- Actuated units Certified to temperature range of -50°C (-58°F) to +65°C (+149°F)
- Manual valves Certified to temperature range of -60°C (-70°F) to +65°C (+149°F)
- Available in NPT, SW, and RF flanged ends
- Available in 600 WOG, 150#, and 300# ANSI in RF Flanged ends
- Firesafe Certified to
- NACE MR0175-SOUR
- SIL 3 Certified by third party organization FSES
- Fugitive Emission Certification on select models



CSA Certified & FM Approved Ball Valve



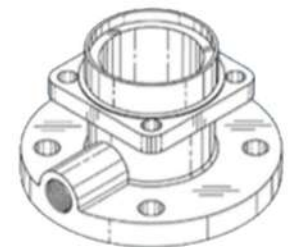
- FM Approved 1 second or less shut-off actuated units
- CSA Certified emergency safety shut-off actuated units
- 2-piece body, regular port
- Floating type ball valve
- Live loaded seats
- Certified to 175 psi
- Sizes ½" to 2"
- Actuated units Certified to temperature range of -45°C (-49°F) to +65°C (+149°F)
- Manual valves Certified to temperature range of -40°C (-40°F) to
- Available in NPT end connections only
- Firesafe design with anti-static devices
- NACE MR0175-SOUR
- Fugitive Emission Certified to API 641



3 & 4 Way, Trunnion Mounted Ball Valves



- Bolted body type, top-entry
- Available in 3 & 4-way, full port
- L port or T port configurations
- Cast steel valve components
- One-piece stem-ball-trunnion
- Live loaded soft and metallic seats
- Trunnion and stem bearings
- Triple stem seals, live loaded
- Patented flanged ends with built-in bleed ports
- Firesafe design with anti-static devices
- Designed per ASME B16.34
- NACE MR0175-SOUR



Patent No: US D748,759S

Recessed & Regular Floating Ball Valves



- 2-piece body type, full port
- Sizes ½" to 12", 150# to 600# ANSI in RF flanged ends
- Metal or soft seated configuration
- Metal seated – Class V shut-off
- Soft seated – Bubble-tight shut-off
- Recessed or standard ball
- Anti blow-out stem
- Anti-static devices
- Firesafe Certified to
- API 6D Monogram available

- NACE MR0175-SOUR
- Fugitive Emission Certified
- SIL 3 Certified by third party organization FSES for 1002 configuration
- Options:
 - o Trunnion and drain feature
 - o Live-loaded seats
 - o Patented flanged end with built-in bleed port



Instrument Isolation Valves

- Compact, wafer-style body
- Unidirectional
- Sizes 2" x 1" x 2", 300# to 600# ANSI
- Bubble-tight shut-off
- Anti blow-out stem
- Live-loaded seats
- RF Flanges to ASME B16.5
- Separate needle valve for isolation, vent/test, and equalization
- Firesafe design with anti-static devices
- NACE MR0175-SOUR

V Control Ball Valves



- Bolted body type, 2-piece & 3-piece
- Sizes ½" to 12" 150# to 600# ANSI, and 3000 WOG
- Available in NPT, SW, BW, and RF ends
- Pneumatic & electric configurations
- Metal and/or soft seated configurations
- Anti blow-out stem
- Firesafe design with anti-static devices
- NACE MR0175-SOUR

• Fugitive Emission Certified on select models

PORT ANGLE	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%
	9°	18°	27°	36°	45°	54°	63°	72°	81°	90°



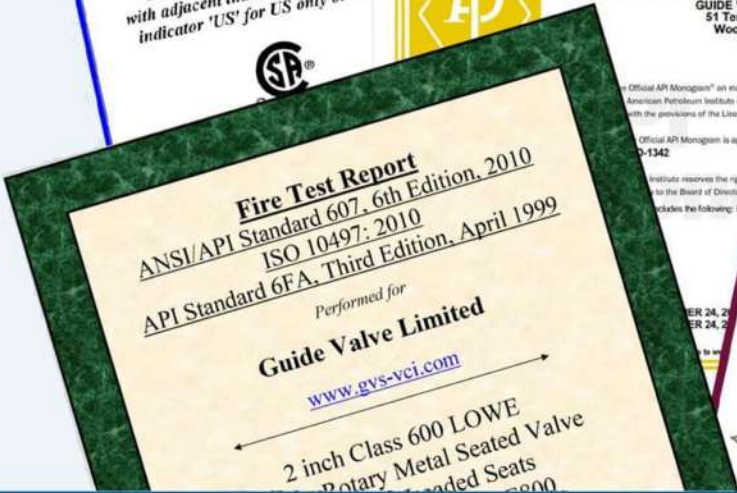
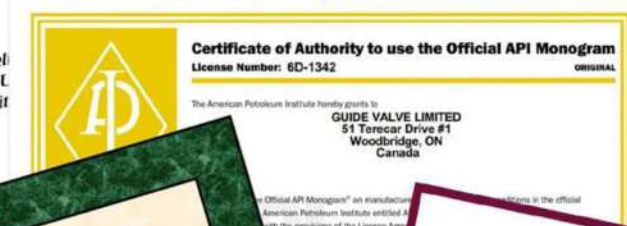
Cryogenic Ball Valves

- Bolted body type, 2-piece & 3-piece
- Regular & full port
- Sizes ½" to 12", 150# to 2500# ANSI
- Rated for -196°C (-320°F)
- Available in NPT, SW, BW, RF, and RTJ ends
- Full cryogenic stem extensions
- Firesafe design with anti-static devices

Quarter-Turn, Metal Seated Valves



- 1-piece body type – top entry
- Regular & full port
- Sizes ½" to 2", 150# to 900# ANSI
- Suitable for high temperature applications up to +1200°F (+648°C)
- Available in NPT, SW, BW, and RF ends
- Quarter-turn operation
- Forged steel and cast steel valve components
- Firesafe Certified to API 607
- NACE MR0175-SOUR



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