



For over 30 years, SVF has been providing engineered valves to the oil and gas industry. Today, our extensive range of high performance ball valves are installed in a broad range of the oil and gas industry's toughest applications.

### IMPROVED RELIABILITY

- Engineered for heavy-duty service and cycling
- Certified low fugitive emissions
- Repeatable sealing under all operating conditions
- High speed capability
- Fire Safe valves meet latest edition of API-607
- Full MTR of all components
- Exceeds shut-off requirements of API-598, FCI 70.2 and MSS-SP-61



P4



HBEV



B41Rev3

41Rev3



H7/62



H7

- High pressure to 6,000 psi
- Live-loaded stem packing ensures seal-tight pressure containment even under thermal cycling
- Blowout proof stem adds safety & reliability
- Three-piece "swing out" design offers easy access for in-line maintenance

### SERIES H7



6,000 psi valve for compressor & pressure reduction phases of CNG generation

- High pressure to 6,000 psi
- Live-loaded stem packing ensures seal-tight pressure containment even under thermal cycling
- Blowout proof stem adds safety & reliability
- Three-piece "swing out" design offers easy access for in-line maintenance
- Stainless Steel fasteners and handle

### SERIES H7/62



6,000 psi valve featuring Code 62 SAE ends for vessel connection and shut-off

- High pressure to 6,000 psi
- Seal welded construction
- Fire Safe certification to API-607
- Live-loaded stem packing ensures seal-tight pressure containment even under thermal cycling
- ISO 5211 mounting pad for easy actuation
- Seat materials: Delrin® with SE valves, PEEK with SW valves.
- Stainless Steel construction

### SERIES HBEV



6,000 psi, seal welded design



Meets global design standards and certifications:

- ANSI
- ATEX
- CE
- API
- PED
- CRN

**ASSURED PERFORMANCE:**

- Material selection based on application requirements
- Proven gland packing system - heavy duty live-load design

- Anti-blowout stem design
- Automation per Customer specifications
- Service and support worldwide

- High performance design for process-quality applications
- 1/2" P4 rated at 5,500 psi
- Standard seat material is Delrin®
- Blowout proof stem adds safety & reliability
- Live-loaded stem packing ensures seal-tight pressure containment even under thermal cycling
- Three-piece "swing out" design offers easy access for in-line maintenance

**SERIES P4**



Valve is compact and ideal for dispenser applications

- Standard Fire Safe Certification to API 607, Anti-Static
- Standard NACE MR0175
- Live-loaded stem packing ensures seal-tight pressure containment even under thermal cycling
- Built-In ISO 5211 direct mounting pad for easy automation
- Standard seat material is TFM1600™ - Optional SupraLon™ Seats for higher temperature, steam, and thermal fluid applications
- Latch lock handle fully compatible with OSHA clamp

**SERIES 41/B41**



ANSI 150# flanged in standard port (41) and full port (B41)



P4



HBEV



B41



H7/62



H7



SVF Valves on the New Cap

In addition to our standard product offering SVF offers custom valve configurations through our "Pro-Spec" program. This technical group develops unique solutions for oil & gas, refining and sub-sea applications.



PRO-SPEC is SVF Flow Control's innovative program that provides process engineers the opportunity to develop valve specifications centered around actual process conditions. The broad selection of materials and performance features makes PRO-SPEC a truly versatile and valuable addition to the engineers piping design portfolio.

**PRO-SPEC**  
PROCESS SPECIFIC  
[WWW.PRO-SPEC.NET](http://WWW.PRO-SPEC.NET)

**What do you need today?™**