

Specifying PBV® Series 5312 Unibody Valve Figure Numbers

Example: 2" S-5312-38-3600-GL-NC This number represents a 2" Stainless Steel 5312 Series Cast Unibody Double Reduced Port Floating Ball Valve with Threaded NPT F X F End Connections, Stainless Steel CF8M Body Material and Internal Trim, Glass Filled PTFE Seats, Graphite/PTFE Seal Material, NACE Compliant with Latch Locking Lever Handle Operator, no modifications.

S - **53** - **12** - **38** - **36** - **00** - **G** - **L** - **N** - **C**

Body Mat.	Design	Design / Port	End Conn.	Body Mat.	Internal Trim	Seat Mat.	Seal Mat.	NACE Option	Operator
C Carbon Steel WCB	53 PBV® Cast	12 Unibody Double Reduced Port	38 Threaded NPT Fem. X Fem.	22 Carbon Steel WCB	36 316 SS	T Virgin PTFE	L Graphite/ PTFE	N NACE	L Standard Lever
S Stainless Steel CF8M			3M Threaded NPT Male X Fem.	36 Stainless Steel CF8M	Same As Body	G Glass Filled PTFE			C Latch Locking Lever V Oval Handle

Manufactured in Strict Conformance with the Following Industry Standards

- ASME B16.34 Valves - Flanged, Threaded & Welding End
- ASME/ANSI B1.20.1 Pipe Threads
- Canadian Registration Number (CRN) Products Registered in all Provinces and Territories
- ISO 9001 Quality System
- NACE MR0175 2002 Metals for Sulfide stress cracking and stress corrosion cracking resistance in sour oilfield environments.



All Series 5312 valves meet API 607 firesafe standards.

PBV® Series 5312 Unibody Threaded Floating Ball Valve • Standard Features & Options

Standard Features

- 2000 WOG
- 250 psi Saturated Steam Rating
- Unibody Construction
- Investment Cast CF8M Stainless or WCB Carbon Steel Body
- Blowout Proof Stem
- Reinforced PTFE Seats
- Standard 316 Stainless Steel Ball & Stem
- NACE Compliant
- Firesafe to API 607 4th Edition
- Locking Handle

Available Options

- Oval Handle

