

Midrange Product Portfolio

NACE ISO



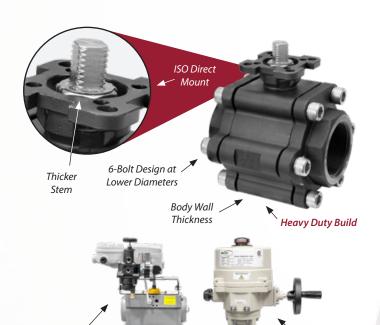






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# Overview & Product Scope



Pneumatic

Actuation

# Uncompromised Design.

The industrial ball valve market abounds with a myriad of standard application valves. As the industry moves forward, modern manufacturers have responded to price competition by reducing wall thickness and quality of raw materials – to the detriment of the customer. If a ball valve design lacks true adherence to established design standards, can it be trusted to perform in a critical application?

Sesto Valves midrange ball valves stand out from the competition with true B16.34 wall thickness, precision machining, thick stems, and high quality gaskets. No corners were cut in design. Our valves are heavier because we use more material, even jumping to a 6-bolt design at lower diameters to ensure proper safety factors.

# Certifications and Compliance

Sesto Valves are designed and manufactured to internationally recognized standards including but not limited to the following:

Fire Testing: API 607 Certified

Testing: API 598, API 6D, ISO 15848, ISO 5208

**Design:** ANSI B16.34, ANSI B16.5, ANSI B16.10, NACE MR0175

Markings: MSS-SP-25, PED, NACE

Certifications: API 607, SIL, NACE, PED, ISO 15848, API 608

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# M32/M33 Series 3-Piece Ball Valves

Electric

Actuation



### M32 Series - Class 800 (2000 WOG)

SIZES	BORE	CLASS	BODY	MOUNTING
1/4" thru 2"	Full	2000 WOG (Class 800)	CF8M or WCB	DIRECT
2½" thru 3"	Full	1500 WOG (Class 600)	CF8M or WCB	DIRECT

# M33 Series - Class 1500 (3600 WOG)

SIZES	BORE	CLASS	BODY	MOUNTING
¼" thru 1½"	Full	3600 WOG (Class 1500)	CF8M or WCB	DIRECT
2"	Reduced	3600 WOG (Class 1500)	CF8M or WCB	DIRECT

Independently Certified Compliant to API 607 Strict ASME B16.34 Compliance.

#### Features and Benefits

ISO 5211 Direct Mount Pad

Body Wall Thickness ASME B16.34

End Connections: NPT, SW, BW, RF, Special

Fugitive Emissions ISO 15848

Firesafe Tested API 607

Anti-Static Device and Live-Loaded Packing

Center Body Swing-Out Design

Blowout Proof, Low Torque Guided Stem Design

Wide Range of Soft and Metal Seated Options

Manual, Electric, Pneumatic Operators

Vented & V-Ball Options

#### V-Port Ball Flow Control Solutions



#### Available Seat Options





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# M15F/M30F Series 2-Piece Flanged Ball Valves



### M15F Series - Class 150

ı	SIZES	BORE	CLASS	BODY	MOUNTING
	½"thru 6"	Full	Class 150	CF8M or WCB	DIRECT

### M30F Series - Class 300

SIZES	BORE	CLASS	BODY	MOUNTING
½"thru 6"	Full	Class 300	CF8M or WCB	DIRECT

Independently Certified Compliant to API 607 Strict ASME B16.34 Compliance.

#### Features and Benefits

ISO 5211 Direct Mount Pad Body Wall Thickness ASME B16.34 **End Connections: RF Flanged** Fugitive Emissions ISO 15848

Firesafe Tested API 607

Anti-Static Device and Live-Loaded Packing Blowout Proof, Low Torque Guided Stem Design Wide Range of Soft and Metal Seated Options Manual, Electric, Pneumatic Operators Vented & V-Ball Options

#### V-Port Ball Flow Control Solutions



#### **Available Seat Options**









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# M22 Series 2-Piece Sealweld Ball Valves



### M22 Series - Class 800 (2000 WOG)

SIZES	BORE	CLASS	BODY	MOUNTING
½" thru 2"	Full	2000 WOG (Class 800)	CF8M or WCB	DIRECT

Independently Certified Compliant to API 607 Strict ASME B16.34 Compliance.

#### Features and Benefits

ISO 5211 Direct Mount Pad Body Wall Thickness ASME B16.34 End Connections: NPT, SW Fugitive Emissions ISO 15848

Firesafe Tested API 607 Anti-Static Device and Live-Loaded Packing Blowout Proof, Low Torque Guided Stem Design Manual, Electric, Pneumatic Operators **Vented Ball Options** 

#### **Available Seat Options**





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