

Carbon Steel

VBE2 Series

For Hydraulic, Petroleum, and General Chemical Applications

3-Piece Bolted In-Line Maintenance Valves

1000 PSI CWP • 150 PSI WSP

VBE2 Series ball valves are designed for hydraulic applications where maintenance is key. Three-piece Investment cast steel bodies and endcaps. Available in NPT threaded or socket weld end connections.

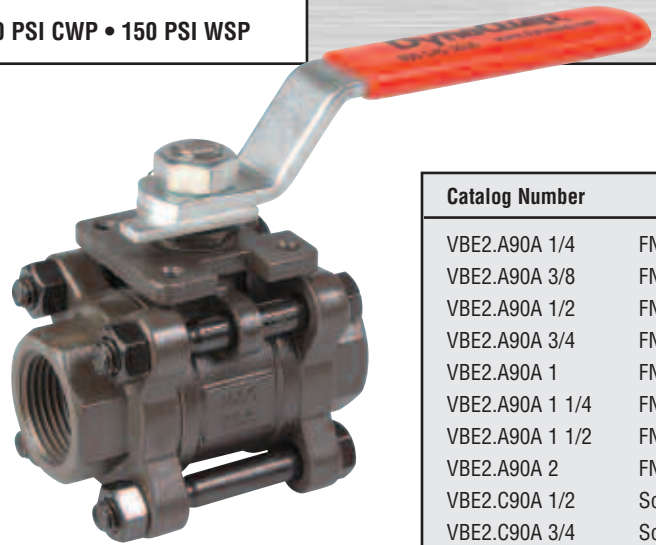
Full Port
1/4"-2"

Valves feature carbon-filled TFM seats, blowout-proof stems, and actuator mounting pad. Operating temperature range: -20° to 425° F.

Options:

- Latching Lockout Handle Kit (OP)
- Stainless Oval Lockout Handle Kit (OQ)

- Simple, Fast Installation and Maintenance
- 316 SS Ball and Stem
- Adjustable Stem Packing
- Mounting Pad for Easy Actuation



*This valve can be automated.
Please call 800-545-3636 for details.*

Catalog Number	Threads
VBE2.A90A 1/4	FNPT
VBE2.A90A 3/8	FNPT
VBE2.A90A 1/2	FNPT
VBE2.A90A 3/4	FNPT
VBE2.A90A 1	FNPT
VBE2.A90A 1 1/4	FNPT
VBE2.A90A 1 1/2	FNPT
VBE2.A90A 2	FNPT
VBE2.C90A 1/2	Socket Weld
VBE2.C90A 3/4	Socket Weld
VBE2.C90A 1	Socket Weld
VBE2.C90A 1 1/4	Socket Weld
VBE2.C90A 1 1/2	Socket Weld
VBE2.C90A 2	Socket Weld

VAE2 Series

Water/Glycol, Water/Oil Emulsion, and Petroleum Fluids

High Pressure Hydraulic Ball Valves

4600 - 7000 PSI CWP

VAE2 Series ball valves are designed for high pressure hydraulic applications. Bar stock design (1/4" - 1"), cast steel bodies (1 1/4" - 2"). Available in NPT threaded or SAE O-ring Boss end connections.

Full Port
1/4"-2"

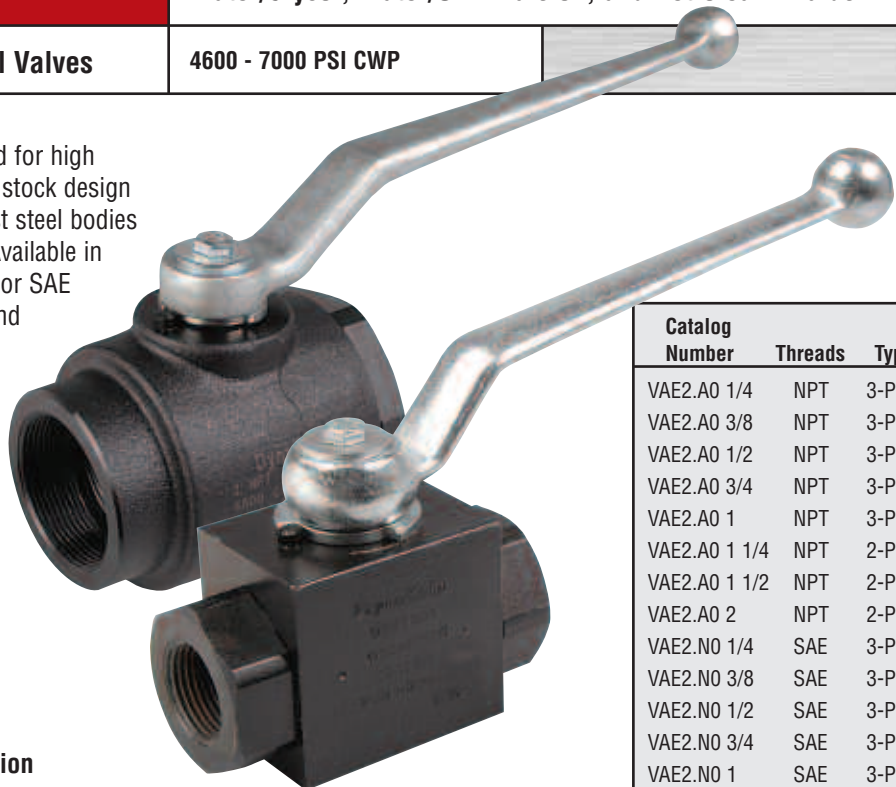
Valves feature Delrin®

seats, blowout-proof stems, and cast steel handles. Operating temperature range: -20° to 175° F.

Options:

Lockout Kit Available

- Heavy Duty Construction
- Blowout-Proof Stem Design
- Delrin® Seats for Smooth Operation
- 3:1 Pressure Safety Factor
- Not Recommended for Steam Service



*This valve can be automated.
Please call 800-545-3636 for details.*

Catalog Number	Threads	Type	PSI CWP
VAE2.A0 1/4	NPT	3-Piece	7000
VAE2.A0 3/8	NPT	3-Piece	7000
VAE2.A0 1/2	NPT	3-Piece	5800
VAE2.A0 3/4	NPT	3-Piece	4600
VAE2.A0 1	NPT	3-Piece	4600
VAE2.A0 1 1/4	NPT	2-Piece	4600
VAE2.A0 1 1/2	NPT	2-Piece	4600
VAE2.A0 2	NPT	2-Piece	4600
VAE2.NO 1/4	SAE	3-Piece	7000
VAE2.NO 3/8	SAE	3-Piece	7000
VAE2.NO 1/2	SAE	3-Piece	5800
VAE2.NO 3/4	SAE	3-Piece	4600
VAE2.NO 1	SAE	3-Piece	4600
VAE2.NO 1 1/4	SAE	2-Piece	4600
VAE2.NO 1 1/2	SAE	2-Piece	4600
VAE2.NO 2	SAE	2-Piece	4600