Carbon Steel

VBE2 Series

For Hydraulic, Petroleum, and General Chemical Applications

3-Piece Bolted In-Line Maintenance Valves

1000 PSI CWP • 150 PSI WSP

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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.



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. 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.

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	Catalog Number	Threads	Туре	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.N0 1/4	SAE	3-Piece	7000
	VAE2.N0 3/8	SAE	3-Piece	7000
	VAE2.N0 1/2	SAE	3-Piece	5800
	VAE2.N0 3/4	SAE	3-Piece	4600
	VAE2.N0 1	SAE	3-Piece	4600
	VAE2.N0 1 1/4	SAE	2-Piece	4600
	VAE2.N0 1 1/2	SAE	2-Piece	4600
	VAE2.N0 2	SAE	2-Piece	4600