



BOLTED COVER WELD END CHECK VALVE Product Data Sheet



Dimensional Data

Valve Size	Working Pressure (PSI @ 100° F)	End to End Length* (in)	Weight (lbs)	Butt Weld Order Number	Socket Weld Order Number
2"	275	7.25	25	2WBS275	2SWBS275
	720			2WBS720	2SWBS720
	1440			2WBS1440	2SWBS1440
	2160			2WBS2160	2SWBS2160
	3000			2WBS3000	2SWBS3000
3"	275	9.75	67	3WBS275	3SWBS275
	720			3WBS720	3SWBS720
	1440			3WBS1440	3SWBS1440
	2160			3WBS2160	3SWBS2160
	3000			3WBS3000	3SWBS3000
4"	275	10.75	88	4WBS275	4SWBS275
	720			4WBS720	4SWBS720
	1440			4WBS1440	4SWBS1440

Bill of Materials

Part	Material	Number Required
Body	A216 WCB Carbon Steel	1
Cap	A216 WCB Carbon Steel	1
Clapper	CF8M Stainless Steel	1
Seals	Buna-N (S) Viton (O) Teflon (O)	2
Pipe Plug	Steel	1

Additional Information

Maximum Operating Temperature
 Buna-N Seal 250° F
 Viton Seal 450° F
 Teflon 500° F

Tapped Outlet in Cap is 1/4" NPT Female

*Do not conform to standard API length