



BOLTED COVER THREADED END CHECK VALVE Product Data Sheet



Dimensional Data

Valve Size	Working Pressure (PSI @ 100° F)	End to End Length (in)	Weight (lbs)	Order Number
2"	275	7.25	34	2TBS275
	720			2TBS720
	1440			2TBS1440
	2160			2TBS2160
	3000			2TBS3000
3"	275	8.19	65	3TBS275
	720			3TBS720
	1440			3TBS1440
	2160			3TBS2160
	3000			3TBS3000
4"	275	9.88	88	4TBS275
	720			4TBS720
	1440			4TBS1440

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	