



THREADED END ALUMINUM BRONZE CHECK VALVE

Product Data Sheet



Dimensional Data

Nominal Bore Size	Working Pressure (PSI @ 100° F)	End-to-End Length (in)	Weight (lbs)	Order Number
1"	275	4.125	5	1TLAB275
	720			1TLAB720
	960			1TLAB960
	1440			1TLAB1440
	2160			1TLAB2160
2"	275	7.250	18	2TLAB275
	720			2TLAB720
	960			2TLAB960
	1440			2TLAB1440
	2160			2TLAB2160
2.5"	275	8.313	26	2.5TLAB275
	720			2.5TLAB720
	960			2.5TLAB960
	1440			2.5TLAB1440
	2160			2.5TLAB2160
3"	275	8.313	24	3TLAB275
	720			3TLAB720
	960			3TLAB960
	1440			3TLAB1440
	2160			3TLAB2160
4"	275	9.250	32	4TLAB275
	720			4TLAB720
	960			4TLAB960
	1440			4TLAB1440

Bill of Materials

Part	Material	Number Required
Body	C95500 9D Aluminum Bronze	1
Cap	C95500 9D Aluminum Bronze	1
Clapper	CF8M Stainless Steel	1
Seals	Viton (S) Buna-N (O) Teflon (O)	2
Pipe Plug	316 Stainless 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

*Excludes 1" which does not have a tapped outlet.