



## GROOVED END CHECK VALVE Product Data Sheet



### Bronze

Valve Size	Working Pressure (PSI @ 100° F)	End to End Length(in)	Weight (lbs)	Order Number
2"	300	6.000	6	2GLB300
2.5"	300	7.625	16	2.5GLB300
3"	300	7.625	17	3GLB300
4"	300	10.125	38	4GLB300

### Bill of Materials

Part	Material	Number
Body/Cap	C84400 Bronze	1/1
Clapper	C84400 Bronze	1
Plug	Brass	1
Seal	Buna-N	2

### Aluminum Bronze

Valve Size	Working Pressure (PSI @ 100° F)	End to End Length(in)	Weight (lbs)	Order Number
2"	1440 2160	9.000	19	2GLAB1440 2GLAB2160

### Bill of Materials

Part	Material	Number
Body/Cap	C95500 Aluminum Bronze	1/1
Clapper	CF8M Stainless Steel	1
Plug	316 Stainless Steel	1
Seal	Viton	2

### Ductile Iron

Valve Size	Working Pressure (PSI @ 100° F)	End to End Length(in)	Weight (lbs)	Order Number
2"	300 600 1000	9.000	19	2GLD300 2GLD600 2GLD1000
3"	300 600 1000	10.750	24	3GLD300 3GLD600 GLD1000
4"	300 600 1000	12.500	40	4GLD300 4GLD600 4GLD1000

### Bill of Materials

Part	Material	Number
Body	A395 Ductile Iron	1
Seat	316 Stainless Steel	1
Ball	440 Stainless Steel	1
Seal	Viton	1

### Additional Information

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