

# BALL CHECK VALVES

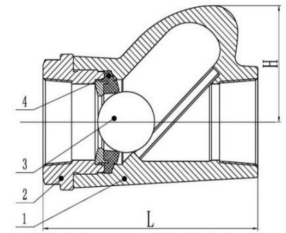
## TKBD / TKBC / TKBS SERIES

### FEATURES

- Ductile iron / carbon steel / stainless steel "Ball" check valves.
- 1" - 2" Size range.
- Ductile iron: 1000 - 2000 WOG pressure range.  
Carbon steel: 2000 - 5000 WOG pressure range.  
Stainless steel: 2000 - 5000 WOG pressure range.
- Viton seats.
- Threaded ends conform to Ansi B1.20.1 (NPT).
- NACE MR0175.

### Parts and Materials

#	Description	Material		
1	Body	Ductile iron ASTM A395	Cast steel ASTM A216 WCB	Stainless steel ASTM A315 CF8M
2	Adaptor	Ductile iron ASTM A396	Cast steel ASTM A216	Stainless steel ASTM A315 CF8M
3	Ball	316SS	316SS	316SS
4	Seat	Viton	Viton	Viton

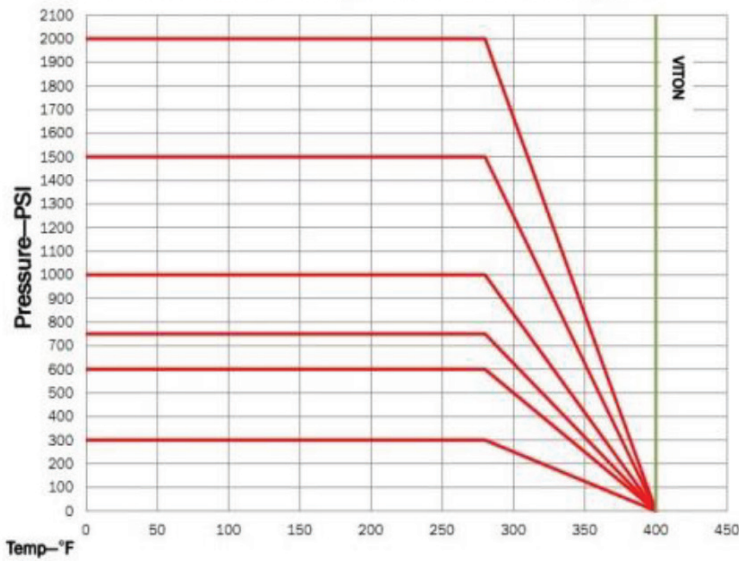


### Dimensions

Material	Size	#	Connection	Pressure	Kg	L	H
	inch				lbs	inch	inch
Ductile Iron	1	TKBD06V20	FNPT	2000	3.75	4.49	2.06
	2	TKBD09V20	FNPT	2000	11.91	6.62	3.37
Carbon Steel	1	TKBC06V30	FNPT	3000	3.86	4.49	2.06
	1	TKBC06V50	FNPT	5000	4.86	4.49	2.06
	2	TKBC09V30	FNPT	3000	12.46	6.62	3.37
	2	TKBC09V50	FNPT	5000	12.46	6.62	3.37
Stainless Steel	1	TKBS06V50	FNPT	5000	3.97	4.49	2.06
	2	TKBS09V50	FNPT	5000	12.57	6.62	3.37



### Pressure Temperature Ratings



**Please Note:** We reserve the right to make technical changes without notice.