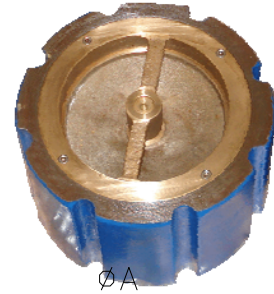


## CAST IRON OR DUCTILE IRON WAFER RESILIENT CHECK VALVE

### DESIGN DESCRIPTION:

- Design: API 594;
- Manufacture: Factory STD;
- Face To Face: API594;
- Flange: ANSI B16.1;
- Threaded Cover;
- Metal Seal;
- Material and Working Temp.:
  - ◆ Cast Iron and Ductile Iron: 0 °C-200 °C(32 °F -392 °F)
  - ◆ Brass or Bronze seal: 0 °C-100 °C(32 °F -212 °F)



### PARTS AND MATERIAL:

NO	PARTS NAME	MATERIAL
1	BODY	ASTM A126-B/A536, DIN GG25/GGG40
2	SPRING	SS 304 or SS 316
3	BUSHING	BRONZE B62 OR A351-CF8/CF8M
4	DISC	BRONZE B62 OR A351-CF8/CF8M
5	SCREW	SS316 OR SS304
6	SEAT	BRONZE B62 OR A351-CF8/CF8M

OTHER MATERIALS ARE AVAILABLE UPON REQUEST

### DIMENSIONS LIST(UNIT:MM):

DN	SIZE	A	B	C
50	2"	2-1/8"	2-5/8"	2"
65	2-1/2"	2-1/8"	2-7/8"	2-1/2"
75	3"	2-1/4"	3-1/8"	3"
100	4"	2-1/2"	4"	4"
125	5"	2-3/4"	4-5/8"	5"
150	6"	3"	5-1/2"	6"
200	8"	3-3/4"	6-1/2"	8"
250	10"	4-1/4"	8-1/4"	10"

◇ We hereby reserve the rights of any alternative dimension that would help to improve our valve's quality and working efficiency.

