

NON RETURN VALVE

CAST STEEL | CLASS 150 (Swing Type)

DESIGN & COMPLIANCES

API 6D, ASME 16.34, ANSI 16.10, JIS 16K, MSS SP71, AWWA C 508, BS 1868

END CONNECTION

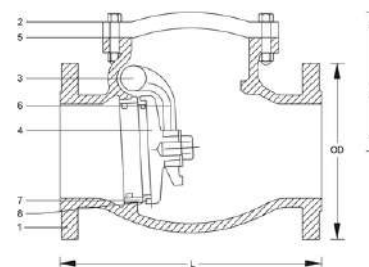
ANSI B16.1

TESTING STANDARD

API 598

APPLICATIONS

Water Supply, Oil, Gas, Steam, Raw Water, Waste Water



Sr. No	COMPONENTS	SPECIFICATIONS
1	Body	Cast Steel ASTM-A216 WCB
2	Cover	Cast Steel ASTM-A216 WCB
3	Hinge Pin (Optional)	SS 304, SS 316
4	Disc	Cast Steel ASTM-A216 WCB
5	Gasket	Non Asbestos
6	Disc Hanger	Cast Steel ASTM-A216 WCB
7	Body Seat Ring (Optional)	AISI 304 AISI 316 CR13 Bronze C83600
8	Seat Ring Ring (Optional)	SS 304 SS 316 SS Cr13 Brass CW614N Bronze CC491K
Painting		Epoxy Corrosion Resistant Polyurethane

Special Configurations (Subject to manufacturer's approval)

- Gasket Spiral Wound, Wire Woven
- Brass, Bronze Seat Rings

DIMENSIONS (MM)

Sizes	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600	700
Face to Face (L)	165	203	216	241	292	330	356	495	622	699	787	840	978	978	1295	1448
OD (D)	127	152	178	191	229	254	279	343	406	483	533	597	635	698	813	927
Height (H)	180	195	230	250	250	335	360	430	490	600	650	740	800	940	1060	1180