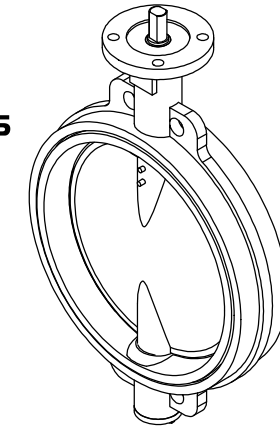


Bosseal Valves



End dimension suitable for ASME B16.47 series A for DN650 and above

Performance Standard		
Nominal CL (PN)	150 (16)	Test medium
Shell test pressure	2.4MPa	Water
Stem seal pressure	1.76MPa	
Seal test pressure	1.76MPa	
Air test pressure	N/A	N/A
Suitable temperature	-10~65°C (Short time to 90°C)	
Suitable medium	Water/Steam/Oil etc	

DN	L	H1	H2	φC	n-φd	φN	φC1	n1-φd1	
250	68	295	205	361.9	12-25.4	125	102	4-12	
300	78	347	242	431.8	12-25.4	125	102	4-12	
650	165	580	475	806.45	24-35	300	254	8-18	

Size	Name	Material
1	Body	ASTM A216 WCB
2	Disc	ASTM A351 CF8M
3	Stem	17-4PH
4	Seat	NBR
5	Bushing	PTFE
6	O ring	NBR
7	Pin	SS316

WAFER BUTTERFLY VALVE-GEAR BOX

Size	10"/12"/26"	Design&Manu	API609
Press.	16bar	Inspection&Test	API 598
Rev.	00	End Connection	ANSI 150
Man.Fig.		Face-to-face dimension	EN558-1 Series 20

Bosseal Valve(Suzhou) Co., Ltd