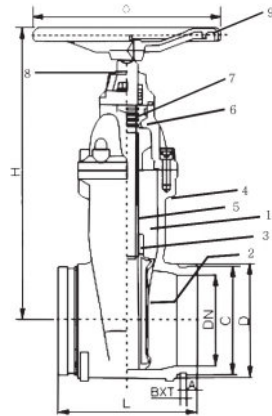


Non Rising Stem Groove Resilient Gate Valve



APPLICATION

SIZE	DN50-300
CLASS	PN10/16 CL125/150
DESIGN	EN1171, EN1074, AS2638
FACE TO FACE	EN558-1
END FLANGE	AWWA C606
TESTS	EN12266

MATERIAL LIST

STANDARD MATERIALS OF MAIN PARTS			
ITEM	PART NAME	MATERIAL	STANDARD
1	Body	GGG50/GJS500	DIN 1693/BS EN1563
2	Disc	GGG50+EPDM	DIN 1693/BS EN1563
3	Stem Nut	CuZn39Pb1/C37000	EN 12167/ASTMB135
4	Bonnet Gasket	NBR	ISO4633
5	Stem	X20Cr13/420	EN10088-1/ASTMA959
6	Bonnet	GGG50/GJS500	DIN1693/BS EN1563
7	O Ring	NBR	IOS4633
8	Gland	GGG50/GJS500	DIN1693/BS EN1563
9	Handwheel	GGG50/GJS500	DIN1693/BS EN1563

DIMENSIONS

DN	OUTLINE mm						
	L	OD	A	B	C	D	H
50	178	60.3	15.88	8.74	57.15	1.6	215
65	190	73	15.88	8.74	72.26	1.98	250
80	203	88.9	15.88	8.74	84.94	1.98	270
100	229	114.3	15.88	8.74	110.08	2.11	310
150	267	168	15.88	8.74	160.78	2.16	400
200	292	219.1	19.05	11.91	214.4	2.34	505
250	330	273	19.05	11.91	268.28	2.39	615
300	356	323.8	19.05	11.91	312.9	2.77	705