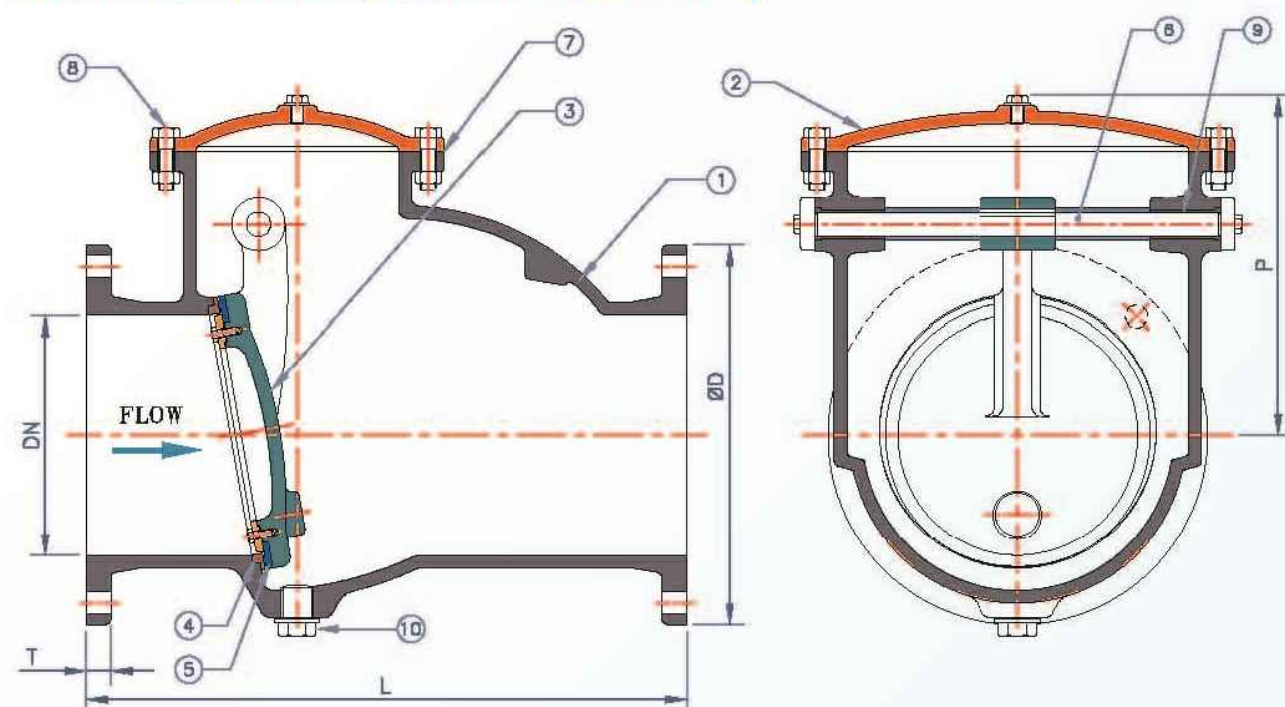
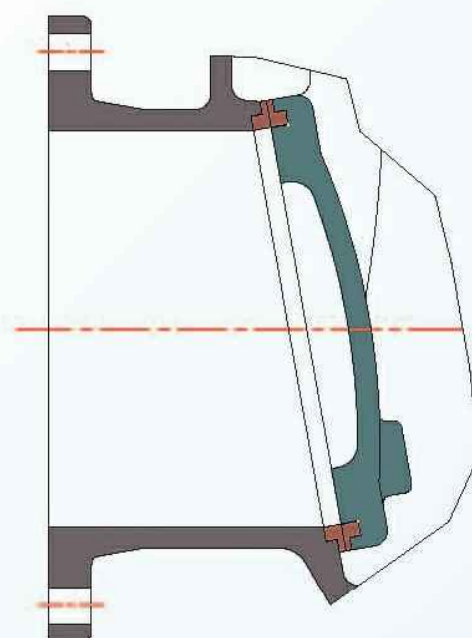


NON-RETURN VALUE (RESILIENT SEAT ON DISC)






DN mm.	C	ØD	T	P
50	203	152	16	120
65	216	185	16	150
80	241	200	21	170
100	292	220	22	190
125	330	250	22.5	215
150	356	285	23	230
200	495	340	24.5	305
250	622	395	26	370
300	698	445	27.5	440
350	787	505	29	490
400	914	565	30	550
450	978	615	31.5	565
500	978	670	33	610
600	1295	780	36	710

METAL TO METAL SEAT (OPTIONAL)



NO.	PART NAME	MATERIAL
1	VALVE BODY	C.I. IS 210 Gr.FG 260
2	COVER	C.I. IS 210 Gr.FG 260
3	DISC WITH HINGE	C.I. IS 210 Gr.FG 260
4	BODY RING	BR. IS 318 Gr. LTB2
5	DOOR FACE	EPDM RUBBER
6	HINGE PIN	S.S. AISI 410
7	GASKET	RUBBER IS 638 Gr. B
8	FASTENERS	C.S. IS 1367 CL. 4.6/4
9	BUSH	BR. IS 318 Gr. LTB2
10	DRAIN PLUG	STEEL

TENDER PURPOSE

					TENDER PURPOSE				
					CLIENT				
					 MINISTRY OF ENVIRONMENT AND ENERGY MALE' REPUBLIC OF MALDIVES				
					PROJECT				
					PROVISION OF RAINWATER HARVESTING SYSTEM IN 9 ISLANDS				
					ASSIGNMENT				
					CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN TH. VANDHOOG, TH. GAADHIFUSHI, TH. OMADHOOG, TH. KANDOODHOOG, TH. KINBIDHOOG, TH. DHYAMIGILI, M. RAYMANDHOOG, M. VEYVAH, M. NAALAFUSHI, MALDIVES (PACKAGE - 4)				
No.	DESCRIPTION		BY	DATE	APPR.	DRAWING TITLE			
REVISION						STANDARD DRAWING OF NON RETURN VALVE			
CONSULTANT									
 SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA						APPROVED			
IN ASSOCIATION WITH						SSS			
 DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES						CHECKED			
						SSS			
						DESIGNED			
						SPP			
						DRAWN			
						PDP			
SCALE		DATE		DRAWING NUMBER		REVISION			
AS SHOWN		FEB 2018		WS/STD/05		0			