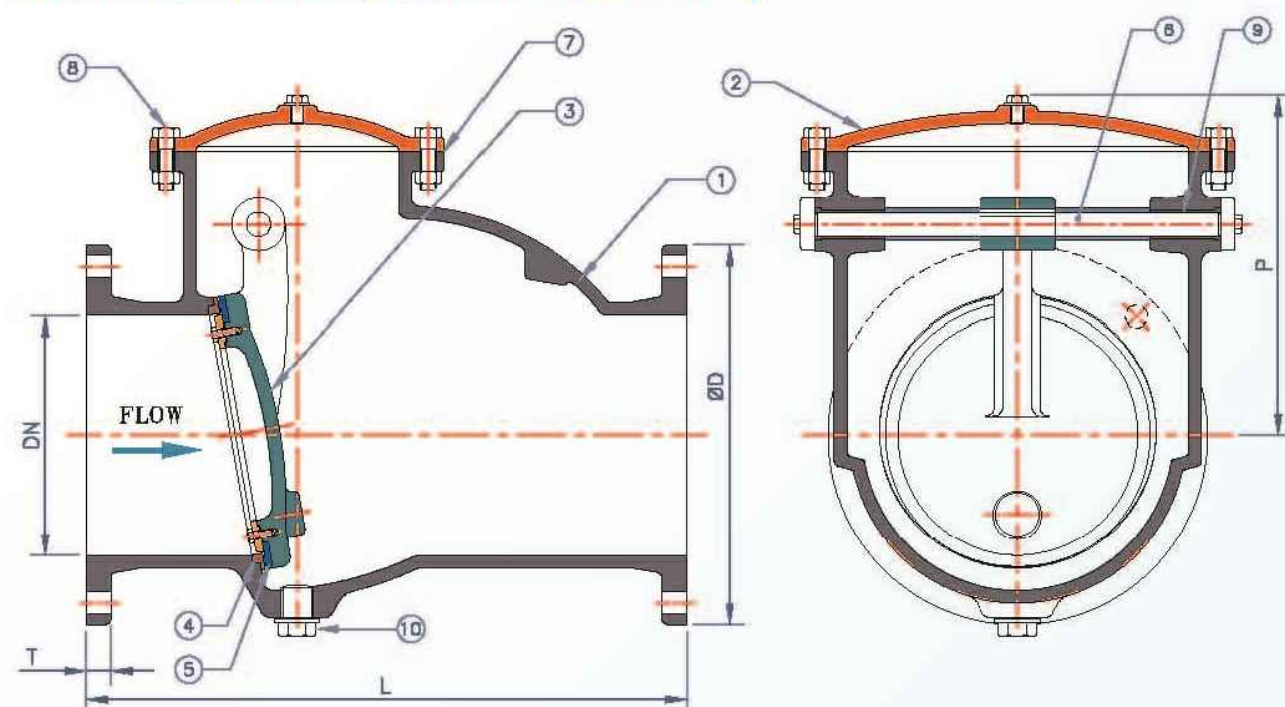
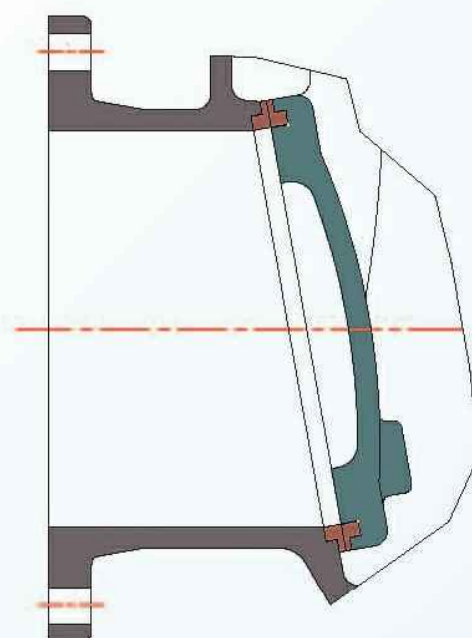


### NON-RETURN VALUE (RESILIENT SEAT ON DISC)



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

					<small>CLIENT</small> <b>MINISTRY OF ENVIRONMENT AND ENERGY</b> <small>MALE' REPUBLIC OF MALDIVES</small>				
					<small>PROJECT</small> <b>PROVISION OF RAINWATER HARVESTING SYSTEM IN 8 ISLANDS</b>				
					<small>ASSIGNMENT</small> CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN GA. NILANDHOO, GA. MAAMENDHOO, GA. KONDEY, GDH. NADELLA, GDH. HOADEHDHOO, GDH. FIYOARI, GDH. RATHAFANDHOO, GDH. FAREMAATHODAA, MALDIVES [PACKAGE - 5]				
No.	DESCRIPTION	BY	DATE	APPR.	<small>DRAWING TITLE</small> <b>STANDARD DRAWING OF NON RETURN VALVE</b>				
<small>CONSULTANT</small> <b>SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA</b> <small>IN ASSOCIATION WITH</small> <b>DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES</b>					<small>APPROVED</small> SSS      CHECKED      SSS      DESIGNED      SPP      DRAWN      PDP				
<small>SCALE</small> AS SHOWN					<small>DATE</small> FEB 2018				
					<small>DRAWING NUMBER</small> WS/STD/05				
					<small>REVISION</small> 0				