



53	RUBBER+WASHER	1	STAINLESS STEEL (SUS304) +EPDM	
52	O-RING (C)	1	EPDM	
51	O-RING (B)	1	NBR	
19	SCREW (A)	4	STAINLESS STEEL (SUS304)	
18	LOCKING PLATE	1	PPG	
17	BOLT (C)	1	STAINLESS STEEL (SUS304)	
15	SPRING	1	STAINLESS STEEL (SUS304)	
14	PIN	1	PPG	
13	HANDLE LEVER	1	PPG	
12a	HANDLE INSERTED METAL	1	STAINLESS STEEL (SUS316)	
12	HANDLE	1	PP	
11	CAP	1	PP	
7	BOLT (A)	2	STAINLESS STEEL (SUS304)	
6	O-RING (A)	2	EPDM	
5	BUSH	2	STAINLESS STEEL (SUS304)	
4	STEM	1	STAINLESS STEEL (SUS304)	
3a	SEAT CUSHION	1	CR	
3	SEAT	1	PTFE	
2a	INSERTED METAL OF DISC	1	STAINLESS STEEL (SUS304)	
2	DISC	1	PTFE	
1	BODY	1	DUCTILE CAST IRON (FCD-S)	epoxy powder coat
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS

DIMENSIONS TABLE

Unit : mm

Nominal Size	d	DIN PN10			D	L	H	H ₁	H ₂	H ₃	W	A
		C	n	h								
50 ^{mm} 2"	55	125	2(4)	18	90	44	161	61	105	56	116	220
80	80	160	4(8)	18	125	54	180	95	124	56	152	250
100	100	180	4(8)	18	154	59	196	99	140	56	174	250
125	125	210	4(8)	18	181	64	235	120	166	69	206	320

NOTE. The shape and appearance of assembly differ a little with nominal size compared to this drawing.

ITEM	BUTTERFLY VALVE (TYPE 55) ASS'Y LEVER TYPE :DIN PN10 50 ^{mm} (2") ~ 125 ^{mm} (5")		
DRAWN	M.Yamamoto	DATE	SCALE
CHECKED	H.Kawano	MAR.21.2012	~
APPROVED	H.Kouroggi	DRAWING No.	
SPECIAL ORDER No.		55-M1001DE	5
ASAHI YUKIZAI CORPORATION			