



1a	RING	2	STEEL400 (Unichrome Coated)	Used for PP, PVDF Body.
204	GASKET (O)	1	EPDM	
39	BOLT (K)	4	STAINLESS STEEL (SUS304)	
36	STEM BUSH	1	CARBON STEEL (S45C)	
35	ACTUATOR	1	DUCTILE IRON (FCD450) etc.	Epoxy Coat.
7	STEM	1	□ STAINLESS STEEL (SUS403) □ STAINLESS STEEL (SUS316)	
185	O-RING (I)	4	□ EPDM □ FKM □ Others	
6	O-RING (C)	1	()	
3	SEAT	1		
184	SEAT BUSH (B)	1	BODY / DISC · SEAT BUSH	
183	SEAT BUSH (A)	1		
2	DISC	1	□ PVC / PP □ PP / PP □ PVDF / PVDF	
1	BODY	1		
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS

ITEM	BUTTERFLY VALVE (TYPE57) ELECTRIC ACTUATED S TYPE ASS'Y □ AUTO-RECOVERY TYPE, □ MANUAL RECOVERY TYPE ANSI Class 150 12" (300mm) · 14" (350mm)		
DRAWN	M.Oosako	DATE	SCALE
CHECKED	H.Kawano	MAR.26.2012	~
APPROVED	H.Kourogi	DRAWING No. 57-AE009AE	
SPECIAL ORDER No.			

DIMENSIONS TABLE

Nominal Size	d	ANSI Class 150				L	D	D1	D2	H	H1	H2	I	Actuator Type	Motor Rating Output (Kw)
		C	n	h											
12"	300mm	11.93	17.00	12	1.00	5.08	19.21	14.17	9.25	15.24	9.61	11.85	26.42	LTRM-01/BRM-1 or LTRH-01/BRM-1 (AUTO-RECOVERY TYPE) (MANUAL RECOVERY TYPE)	0.2
14	350	13.82	18.75	12	1.12	5.08	21.22	15.47	9.25	16.30	10.63	12.91	27.48		

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

ASAHI YUKIZAI CORPORATION