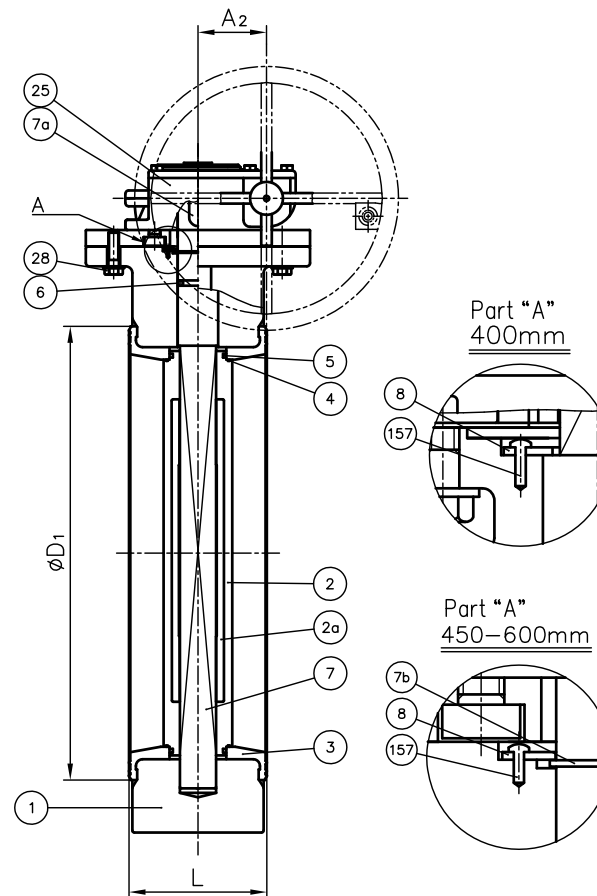
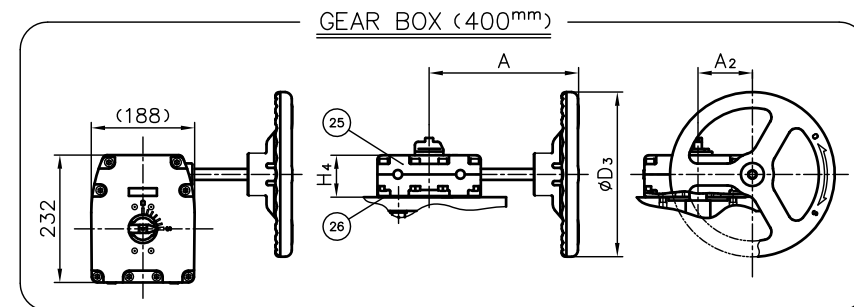
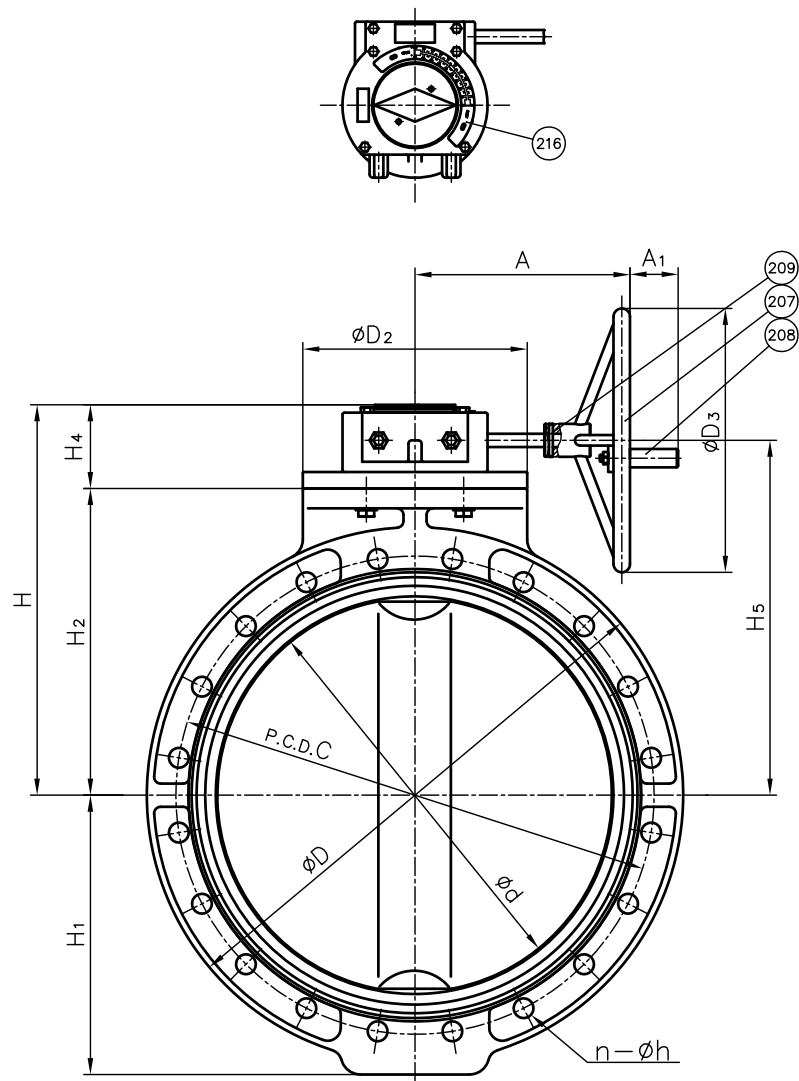




DIMENSIONS TABLE

DIMENSIONS TABLE																			Unit: mm			Number of hand rotation	GEAR BOX TYPE
Nominal Size		d	DIN PN10			D	D ₁	D ₂	D ₃	L	H	H ₁	H ₂	H ₄	H ₅	A	A ₁	A ₂					
			C	n	h																		
400 ^{mm}	16 ^{''}	406	515	16	26	620	470	235	300	169	458	315	350	108	390	272	—	99.2	9.5	TYPE 3			
450	18	452	565	20	26	665	525	340	400	179	497	335	370	127	443	326	75.5	104.5	13.75	AB1250N			
500	20	502	620	20	26	720	575	340	400	190	527	365	400	127	473	326	75.5	104.5	13.75				
600	24	603	725	20	30	813	686	340	400	209	592	424	465	127	538	326	75.5	104.5	13.75				

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

216	SCALE PLATE	1	STAINLESS STEEL (SUS304)	
209	SPRING PIN	1	STAINLESS STEEL (SUS304)	
208	HANDLE GRIP	1	NYLON etc.	
207	HANDLE (C)	1	CAST IRON (FC250)	Polyurethane Coat.
157	SCREW (F)	4	STAINLESS STEEL (SUS304)	
28	BOLT (C)	4	STAINLESS STEEL (SUS304)	
26	GASKET (A)	1	EPDM	400mm
25	GEAR BOX	1	CAST IRON (FC250) etc. (Polyurethane Coat.)	400mm (ROTORK) 450mm—600mm
8	STEM HOLDER (A)	1	PP	
7b	SNAPRING	1	STAINLESS STEEL (SUS304)	450mm—600mm
7a	KEY (A)	1	CARBON STEEL (S45C)	450mm—600mm
7	STEM	1	□STAINLESS STEEL (SUS403) □STAINLESS STEEL (SUS316)	
6	O-RING (C)	1	□EPDM	
5	O-RING (B)	2	□FKM	
4	O-RING (A)	2	□Others	
3	SEAT	1		
2a	DISC INSERT	1	AC4C	450mm—600mm
2	DISC	1	□PP □PVDF	
1	BODY	1	PDCPD	
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS

ITEM		BUTTERFLY VALVE (TYPE56D,75D) ASS'Y SIDE GEAR TYPE: DIN PN10 TYPE 56D: 400mm (16") TYPE 75D: 450mm (18") ~600mm (24")		
DRAWN	E.Ozaki	DATE	SCALE	
CHECKED	H.Kawano	FEB.01.2018		
APPROVED	H.Kourogi	DRAWING No.		
		BF-M1013DE		
SPECIAL ORDER No.		ASAHI YUKIZAI CORPORATION		