



DIMENSIONS TABLE

Nominal Size	DIN PN10					D	D ₁	D ₂	D ₃	L	H	H ₁	H ₂	H ₄	H ₅	A	A ₁	A ₂	Number of handle rotation	GEAR BOX TYPE
	d	C	n	h																
400mm 16"	406	515	16	26	620	470	235	300	169	458	315	350	108	390	272	-	99.2	9.5	TYPE 3	
450	452	565	20	26	665	525	340	400	179	497	335	370	127	443	326	75.5	104.5	13.75	AB1250N	
500	502	620	20	26	720	575	340	400	190	527	365	400	127	473	326	75.5	104.5	13.75		
600	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.

No.	DESCRIPTION	QTY.	MATERIAL	REMARKS
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.
28	BOLT (C)	4	STAINLESS STEEL (SUS304)	
26	GASKET (A)	1	EPDM	400mm
25	GEAR BOX	1	PLASTIC etc.	400mm
			CAST IRON (FC250) etc. (Polyurethane Coat.)	(ROTORK) 450mm-600mm
7b	SNAP RING	1	STAINLESS STEEL (SUS304)	450mm
7a	KEY (A)	1	CARBON STEEL (S45C)	
7	STEM	1	STAINLESS STEEL (SUS403)	
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	

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