

ASAHI VALVE AND PIPING SYSTEMS

ASAHI AV VALVES

BUTTERFLY VALVE TYPE 75 450mm - 600mm(18inch - 24inch)



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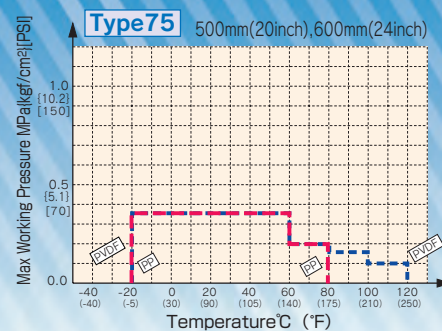
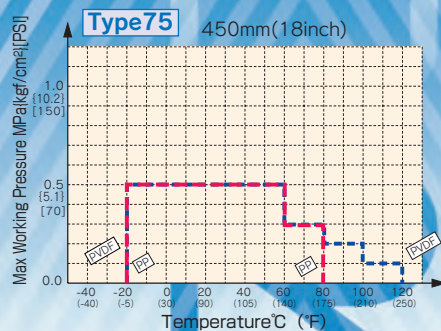
● 450mm(18inch) —
600mm(24inch)

SPECIFICATIONS

Body material	Nominal size mm(inch)	Working Temperature °C (°F)	Max. Working Pressure (at R.T.) MPa[kgf/cm ²][PSI]		
			450mm(18inch)	500mm(20inch)	600mm(24inch)
PP	450 - 600(18 - 24)	-20 - 80(-5 - 175)	0.5 {5.1} [73]	0.5 {5.1} [73]	0.5 {5.1} [73]
PVDF	450 - 600(18 - 24)	-20 - 120(-5 - 250)	0.35 {3.6} [51]	0.35 {3.6} [51]	0.35 {3.6} [51]

※R.T.---Room Temperature

WORKING PRESSURE VS. TEMPERATURE



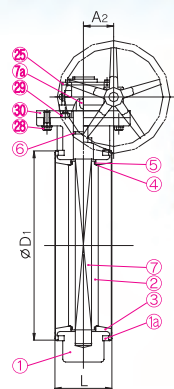
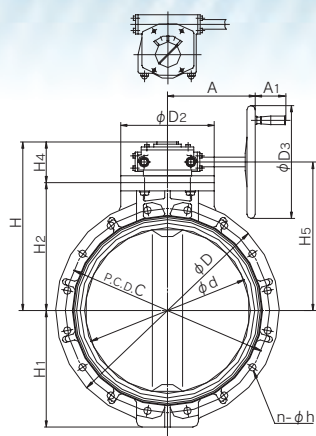
PARTS & MATERIALS

No.	DESCRIPTION	Pcs.	MATERIAL	No.	DESCRIPTION	Pcs.	MATERIAL
①	BODY	1	BODY / DISC PP / PP PVDF / PVDF	7a	KEY(A)	1	CARBON STEEL(S45C)
②	DISC	1		25	GEAR BOX	1	CAST ALUMINIUM ALLOY (FC250)
③	SEAT	1		28	BOLT(A)	4	STAINLESS STEEL(SUS304)
④	O-RING(A)	2	EPDM	29	BOLT(D)	4	STAINLESS STEEL(SUS304)
⑤	O-RING(B)	2	FKM	30	STAND	1	CHROMIZED STEEL(SS400)
⑥	O-RING(C)	1	others	3a	RING	2	CHROMIZED STEEL(SS400)
⑦	STEM	2	STAINLESS STEEL(SUS403)				

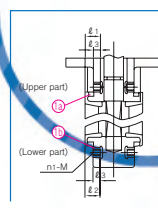
1) Used only for JIS 10K.

■ Option

Long stem type and chain drive type are available on special request.



● DETAIL OF
THREADED
INSERTS



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