

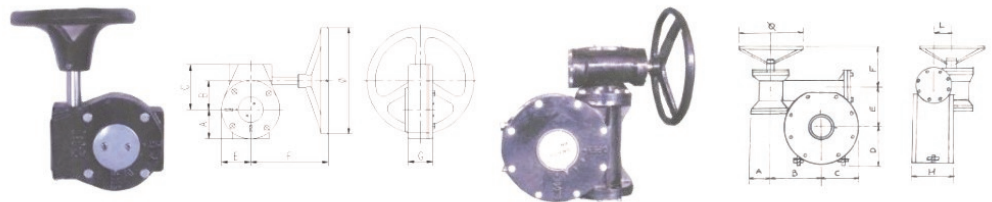
Wafer Type Butterfly Valve

SES Wafer Type Butterfly Valve

- ▶ 1600Kpa (16 Bar)
- ▶ Wafer disc available in Nickel-plated Cast Iron, Bronze and CF8M (316) Stainless Steel.
- ▶ Epoxy powder coated body
- ▶ Blow out proof Stainless steel stem.
- ▶ Integral EPDM cartridge type replaceable liner
- ▶ Hand lever or gearbox operated versions available
- ▶ SABS tested and JASWIC compliant
- ▶ BS5155 compliant
- ▶ Semi or Fully Lugged.
- ▶ Drilling BS4504



Material of Main Parts								
Body		Disc		Shaft	Bushing	Seat		
Name	Code	Name	Code	Name	Name	Name	Code	Working Temp.
Cast Iron	Z	Plated Ductile Iron	Q	Stainless Steel 13% Chrome	Lubrized Bronze Or Fibre Vesconit	NR	X1	-20~+85
Ductile Iron	Q	Aluminium Bronze	T			Hypalon	X2	-18~+135
Aluminium	T	Stainless Steel	S			EPDM	X3	-25~+135
Stainless Steel CF8M	P	Carbon Steel	C			Neoprene	X4	-7~+93
Stainless Steel	R	Nylon Coated	N			NBR	X5	-40~+82
Carbon Steel	C	PTFE Coated	F			Wear-resistant Rubber	X6	-10~+50
						VITON	X7	-23~+294
						Heat-resistant Rubber	X9	-2~+150
						PTFE	F4	+10~+150



Overall Dimensions & Weight of Worm Gearboxes.												
Model	Size mm (inch)	A	B	C	E	F	G	H	L	∅	Ratio	Weight Kg
3DB-15	50 (2")~150 (6")	52	45	74	52	152	75			150	1:24	5.2
3DB-50	200 (8")~250 (10")	75	62.75	101	75	250	86			300	1:30	13
3DB-120	300 (12")~350 (14")	81	80	118	81	227	83			300	1:50	15
3DB-30/250	400(16")~500(20")	56	178	121	115	104	174	125	66	300	1:80	56.9
3DB-30/400	600 (24")	56	197	142	144	130	174	145	66	300	1:88	72.37
3DB-50/800	700 (28")~800(32")	67	244	183	189	162	165	157	88	400	1:88	124
3DB-120/1500	900 (36")~1000 (40")	76	270	215	220	196	215	235	126	300	1:88	158

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