





## RSV Gate Valve SABS 665 Pattern PN16 Rising Stem

## **Standard Specifications**

Design & Manufacture to BS5163

• End Connection: EN1092-2 PN16 Undrilled

• Working Pressure: PN16

• Working Temperature: -10°C~ +100°C

No.	Part Name	Material
1	Body	Ductile iron
2	Disc	Ductile Iron - EPDM Encapsulated
3	Disc Nut	Brass
4	Stem	X20Cr13
5	Gasket	NBR/EPDM
6	Bonnet Nut	Q235A
7	Bonnet	Ductile Iron
8	O-Ring	NBR
9	Gasket	PRFE
10	Gland	Ductile Iron
11	Yoke	Ductile Iron
12	Bolt	X20Cr13
13	Nut	Brass
14	Nut	Ductile Iron
15	Handwheel	Ductile Iron
16	Nut	Brass

DN	L	H/W	С	D	К	G	f	В	Weight
		Día							(kg)
50	178	327	178	165	125	99	3	19	16
80	203	405	203	200	160	132	3	19	22
100	229	452	254	220	180	156	3	19	26
150	267	615	305	285	240	211	3	19	45
200	292	775	356	340	295	266	3	20	70
250	330	900	400	405	355	319	3	22	103
300	356	1008	457	460	410	370	4	24.5	143
*Enq									