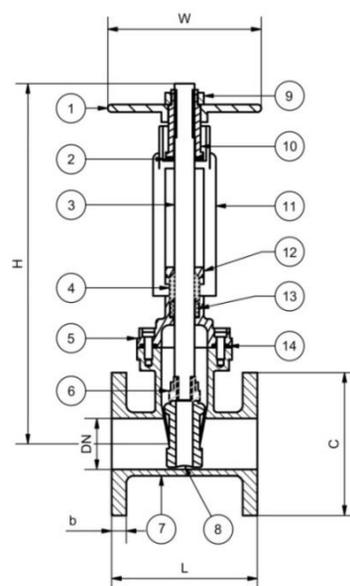


Resilient Seal Gate Valve Flanged PN16 SABS 665 Rising Spindle

- Rising Spindle
- Gate SG Iron NBR Encapsulated
- EPDM Encapsulated gate on request
- Right Hand Closing
- Hand Wheel Operated / Gearbox on request
- Fusion Bonded Epoxy - 250 Microns DFT
- Working Pressure (WP) - PN 16 - 1600kPa
- Seat Test Pressure WP X 1.1 - 1760kPa
- Body Test Pressure WP X 2 - 3200kPa



Material List		
Item	Part	Material
1	Hand Wheel	SG Iron - FBE Coated
2	Bush Nut	Brass
3	Spindle	Stainless Steel - Grd 410
4	Gland Seal	NBR O-Ring
5	Cap Screws	High Tensile Steel - Grd 8.8
6	Spindle Nut	Brass (Pinned)
7	Body	SG Iron
8	Gate	SG Iron – NBR / EPDM Totally Encapsulated
9	Hand Wheel Nut	Copper Alloy - ZHMn58-2-2 / SG Iron
10	Bush	Brass - DZR
11	Yoke	SG Iron
12	Cover Gland	S.G Iron
13	O-Ring	Nitrile Rubber – NBR
14	Bonnet O – Ring	Nitrile Rubber - NBR



Dimensions							
DN	L - 665	L - BS3464	H	W	C	b	Mass (kg)
50	178	146	280	180	165	20	14
65	190	---	320	180	185	20	14
80	203	165	350	200	200	20	21
100	229	171	405	250	220	22	24
150	267	210	490	300	285	24	42
200	292	241	540	350	340	26	71
250	330	273	720	400	405	30	101
300	356	305	860	540	460	32	139
350	381	---	975	600	520	34	201
400	406	---	1140	600	580	36	247
450	432	---	1300	600	640	36	360
500	457	---	1445	600	715	36	690
600	508	---	1235	600	840	40	830