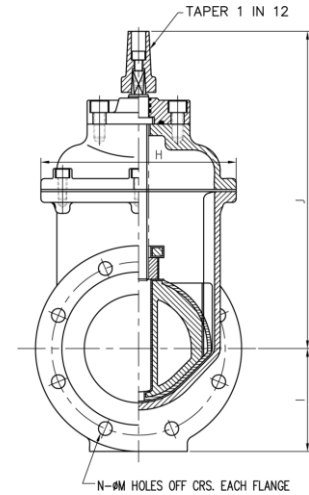
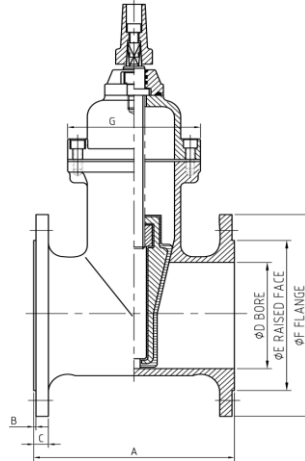


GATE VALVE RESILIENT SEATED

Designed to BSEN 1074 1&2 and BS5163, our resilient seated gate valves are non-rising spindle design with the ductile iron gate fully encapsulated in EPDM rubber. The smooth invert eliminates dirt pockets that can prevent proper closing of the valve and accurate rubber moulding ensures low closing torques and effective seal in both water and sewage applications. The entire valve is coated with blue RAL5005 fusion bonded epoxy for a high level of corrosion protection, with all materials certified for potable water use.



Features

- Sizes 50mm to 600mm.
- Ductile iron BSEN1563 500/7 construction with WRAS approved blue RAL5005 fusion bonded epoxy.
- EPDM encapsulated wedge to BSEN681-1 type WA.
- Stainless steel S431 S29 shaft with gunmetal LG2 wedge nut.
- Cap or handwheel operated.
- Clockwise or anti-clockwise close with non-rising stem.
- 16 bar rated. Hydraulic seat test 17.6 bar & body test 24 bar.
- All materials certified for use with potable water.

Size mm	A	B	C	D	E	F	G	H	I	J	Weight KG
50 (2")	178	3	19	50	99	91	109	82.5	274	262	20
80 (3")	203	3	19	80	132	112	160	100	315	343	22
100 (4")	229	3	19	100	156	121	184	112	350	371	24
150 (6")	267	3	19	150	211	172	277	142.5	441	488	55
200 (8")	292	3	20	200	266	215	339	170	542	570	80
250 (10")	330	3	22	250	319	247	407	200	636	675	125
300 (12")	356	4	24.5	300	370	280	468	227.5	709	778	180
350 (14")	381	4	26.5	350	429	270	568	260	803	845	340
400 (16")	406	4	28	400	480	304	632	290	884	1020	395
450 (18")	432	4	130	450	548	322	692	320	970	1150	460
500 (20")	457	4	31.5	500	609	341	746	357.5	1061	1220	560
600 (24")	508	5	36	600	720	395	890	420	1227	1370	900

Dimensions in mm

Please consult **Avarus Valves Limited** for any further assistance.