

Ductile Iron Flanged PN16 Resilient Seat Gate Valve

- Ductile iron body
 - PN16 flanged ends
 - WRAS approved
 - UL listed
- Non-rising stem
 - Conforms to BS EN 12334 (formerly BS 5153)
 - Position indicator for open/close

Dimensions

Size	DN	Ød	ØD	ØD1	L	H	T	C	Kg
2"	50	99	165	125	178	282	3	19	13
2.1/2"	65	118	185	145	190	290	3	19	16
3"	80	132	200	160	203	331	3	19	19
4"	100	156	220	180	229	366	3	19	26
6"	150	211	285	240	267	490	3	19	45
8"	200	266	340	295	292	560	3	20	80
10"	250	319	405	355	330	706	3	22	107
12"	300	370	460	410	356	802	4	24.50	155



- Working Temperature:**
10°C to +80°C
- Maximum Working Pressure:**
16 bar

	Part Description	Material
1	Body	Ductile Iron EN-GJS-450-10
2	Resilient Wedge Disc	Ductile Iron EN-GJS-450-10 + EPDM
3	Stem	Stainless Steel 2Cr13
4	Bolt	Carbon Steel Zinc Plated
5	Bonnet	Ductile Iron EN-GJS-450-10
6	O-Ring	EPDM
7	Gland Flange	Ductile Iron EN-GJS-450-10
8	Position Fixing Spindle	SS 316
9	Limit Plate	
10	Position Fixing Plate	
11	Handwheel	Ductile Iron EN-GJS-450-10
12	Bolt	Carbon Steel Zinc Plated
13	Flat Washer	
14	Bolt	
15	Fixed Plate	SS 316
16	Ring Wiper	EPDM
17	Bolt	Carbon Steel Zinc Plated
18	Flat Washer	
19	O-Ring	EPDM
20	Thrust Washer	Brass
21	Bonnet Gasket	EPDM
22	Wedge Nut	Brass

