

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

Part Number	Size	DN	Ød	ØD	ØD1	L	H	T	C	Kg
HUK5163 09	2"	50	99	165	125	178	282	3	19	13
HUK5163 10	2.1/2"	65	118	185	145	190	290	3	19	16
HUK5163 11	3"	80	132	200	160	203	331	3	19	19
HUK5163 12	4"	100	156	220	180	229	366	3	19	26
HUK5163 14	6"	150	211	285	240	267	490	3	19	45
HUK5163 16	8"	200	266	340	295	292	560	3	20	80
HUK5163 18	10"	250	319	405	355	330	706	3	22	107
HUK5163 20	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

