



Gate Valve

Flanged Ends

F-7363
JIS 5K

Description: Gate valve, cast iron body, stainless steel trim, bolted bonnet, non-rising stem, open/close indicator flat faced flanged

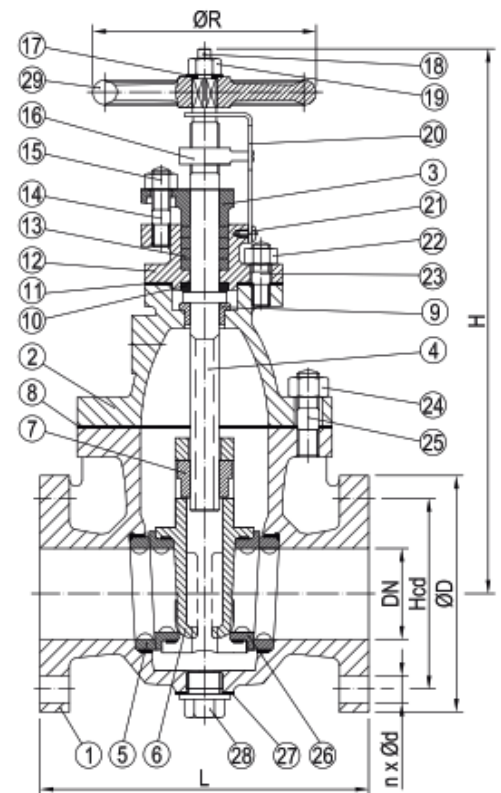
Application: Isolating flow with minimised pressure drop for water, sea water, oils, etc

Standard & Design:

Design Code:	JIS F7363
Inspection Standard:	JIS F7400
Flange Standard:	JIS B2239
Face To Face Standard:	JIS F7425 (F7363)
Flanges Drilled:	JIS 5K (DN50-DN400)
Pressure Rating:	JIS 5K (DN50-DN400)



No	Part	Material	Code
1	Body	Cast Iron	HT 200
2	Bonnet	Cast Iron	HT 200
3	Gland	Stainless Steel	2Cr13
4	Stem	Stainless Steel	2Cr13
5	Sealing Ring	Stainless Steel	2Cr13
6	Wedge	Cast Iron	HT 200
7	Square Nut	Brass	H62
8	Gasket	Graphite	-
9	Thrust Brush	Brass	H62
10	Thrust Pad	Brass	H62
11	Gasket	Graphite	-
12	Packing Box	Cast Iron	HT 200
13	Packing	Graphite	-
14	Double Open End Bolt	Carbon Steel	Q235A
15	Nut	Carbon Steel	Q235A
16	Staff	Brass	H62
17	Cushion	Carbon Steel	Q235A
18	Split Pin	Carbon Steel	A3
19	Nut	Carbon Steel	Q235A
20	Scale	Brass	H62
21	Screw	Carbon Steel	Q235A
22	Nut	Carbon Steel	Q235A
23	Double Open End Bolt	Carbon Steel	Q235A
24	Nut	Carbon Steel	Q235A
25	Double Open End Bolt	Carbon Steel	Q235A
26	Sealing Ring	Stainless Steel	2Cr13
27	Gasket	Graphite	-
28	Plug	Brass	H62
29	Handwheel	Cast Iron	HT 200



DN	n x Ød	Hcd	ØD	L	H (max)	ØR	Kg
50	4x15	105	130	180	285	125	13.5
65	4x15	130	155	190	330	140	19.0
80	4x19	145	180	202	380	160	24.2
100	8x19	165	200	230	430	180	35.3
125	8x19	200	235	250	495	200	48.1
150	8x19	230	265	270	560	224	65.3
200	8x23	280	320	290	680	280	103.0
250	12x23	345	385	330	800	355	164.0
300	12x23	390	430	370	920	400	236.0
350	12x25	435	480	410	1000	450	307.0
400	16x25	495	540	470	1100	500	405.0

All measurements in mm. Weights are approximations