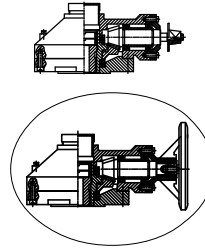
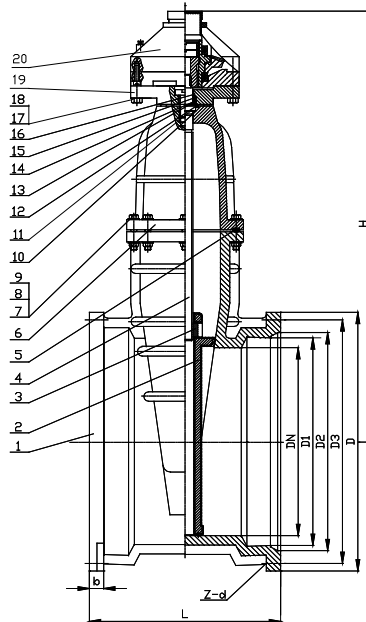


AWWA C509 MJxMJ Gate Valve With Wrench Nut & Gearbox 250PSI (JHZ35XQ-G)



With Wrench Nut

MATERIAL SPECIFICATION

Part No.	Description	Material Specification	Options
1	Body	Ductile Iron ASTM A536	
2	Wedge	DI ASTM A536 +EPDM ASTM D2000	
3	Stem Nut	Brass ASTM B16	
4	Stem	Stainless Steel SS316	Stainless Steel 304/Brass
5	Gasket	EPDM ASTM D2000	
6	Bonnet	Ductile Iron ASTM A536	
7	Bonnet Bolt	Stainless Steel SS316	Stainless Steel 304
8	Nut	Stainless Steel SS316	Stainless Steel 304
9	Washer	Stainless Steel SS316	Stainless Steel 304
10	O-Ring	EPDM ASTM D2000	
11	Minipad	14-24" PTFE	
	Bearing	30-48" Stainless Steel SS316	
12	O-Ring	EPDM ASTM D2000	
13	O-Ring	EPDM ASTM D2000	
14	O-Ring	EPDM ASTM D2000	
15	Seal Ring	Brass ASTM B16	
16	Dust Ring	EPDM ASTM D2000	
17	Bolt	Stainless Steel SS316	Stainless Steel 304
18	Washer	Stainless Steel SS316	Stainless Steel 304
19	Gland	Ductile Iron ASTM A536	
20	Gear Box		

- Connection Ends: Mechanical Joint to
ANSI/AWWA C153/A21.53/
ANSI/AWWA C110/A21.10
- Working Pressure: 250PSI
- Temperature Range: 32°F -176°F
- Coating: Fusion Bonded Epoxy Coating in accordance
with ANSI/AWWA C550
- All JHZ Series Can Be Equipped with Gearbox

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.

ITEM NO.	Dimensions(Inch)									
	Size	D	D1	D2	D3	b	z	d	L	H
JHZ35XQ-G14	14"	20.31	15.44	16.54	18.75	1.31	10	0.875	14.00	36.73
JHZ35XQ-G16	16"	22.56	17.54	18.64	21.00	1.38	12	0.875	18.00	39.76
JHZ35XQ-G18	18"	24.83	19.64	20.74	23.25	1.44	12	0.875	19.29	42.87
JHZ35XQ-G20	20"	27.08	21.74	22.84	25.50	1.50	14	0.875	20.00	45.98
JHZ35XQ-G24	24"	31.58	25.94	27.04	30.00	1.62	16	0.875	22.00	52.28
JHZ35XQ-G30	30"	39.12	32.17	33.46	36.88	1.81	20	1.125	24.02	73.74
JHZ35XQ-G36	36"	46.00	38.47	39.76	43.75	2.00	24	1.125	27.99	76.46
JHZ35XQ-G42	42"	53.12	44.67	45.96	50.62	2.00	28	1.375	35.98	93.39
JHZ35XQ-G48	48"	60.00	50.97	52.26	57.50	2.00	32	1.375	43.00	108.94