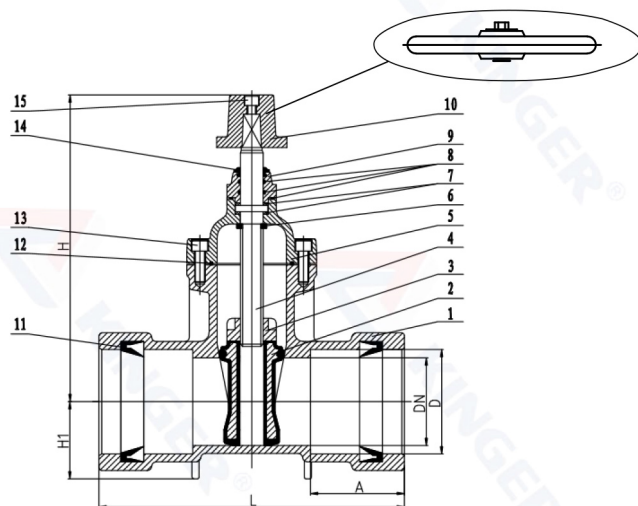


AWWA C515 NRS Push On Gate Valve 250PSI (JPSN)



With Wrench Nut



With HandWheel

MATERIAL SPECIFICATION

Part No.	Description	Material Specification
1	Body	Ductile Iron ASTM A536
2	Wedge	EPDM ASTM D2000+DI ASTM A536
3	Stem Nut	Brass ASTM B283 C37700
4	Stem	Stainless Steel 304
5	Bonnet	Ductile Iron ASTM A536
6	Wedge Nut Gasket	EPDM ASTM D2000
7	Stem Bushing	Nylon/Brass ASTM B124 C37700
8	O-Ring	EPDM ASTM D2000
9	Gland	Ductile Iron ASTM A536
10	Wrench Nut/Handwheel	Ductile Iron ASTM A536
11	Rubber Ring	EPDM ASTM D2000
12	Bonnet Gasket	EPDM ASTM D2000
13	Bonnet/Gland Bolt	Stainless Steel 304
14	Dust Cap	EPDM ASTM D2000
15	Top Bolts	Stainless Steel 304

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list. Both the hand wheel and the wrench are applicable.

Item No.	Dimensions(Inch)						
	Size	D	A	L	H1	Wrench Nut	Handwheel
						H	H
JPSN02	2"	2.46	3.48	10.24	2.17	12.00	12.01
JPSN025	2.5"	2.97	3.54	10.75	2.68	12.40	12.40
JPSN03	3"	3.62	4.02	12.01	2.83	13.62	13.62
JPSN04	4"	4.67	4.21	13.70	3.35	15.55	15.16
JPSN06	6"	6.81	5.51	16.85	4.84	20.47	19.29
JPSN08	8"	8.78	6.10	18.50	5.91	23.43	23.43
JPSN10	10"	10.91	6.69	21.26	7.28	28.35	28.35
JPSN12	12"	12.91	9.06	26.46	8.27	31.38	31.38

- Connection Ends: Push On Joint to ANSI/ AWWA C111/A21.11
- Working Pressure: 250PSI
- Temperature Range: 32°F -176°F
- Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/ AWWA C550