

804 Series AWWA C515 Resilient Gate Valve, Push-On Ends

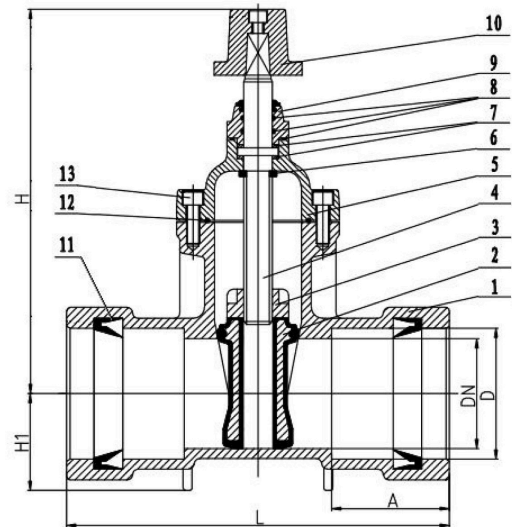
SPECIFICATIONS

- DESIGN STANDARD AWWA C515
- NON-RISING STEM, RESILIENT SEATED
- PUSH-ON ENDS: FITTED WITH EPDM RUBBER SEALS TO C111 STANDARD (OTHER TYPES AVAILABLE UPON REQUEST)
- GASKETED ENDS FOR PVC (IPS) O.D. PIPE
- FUSION BONDED EPOXY COATED INTERIOR AND EXTERIOR TO AWWA C550 STANDARD
- WORKING PRESSURE: 300 PSI
- WORKING TEMPERATURE: -4°F TO 185°F
- OPERATOR: HANDWHEEL, 2" OPERATING NUT, GEARBOX



COMPONENTS

NO.	PART NAME	MATERIAL
1	BODY	DUCTILE IRON ASTM A536
2	WEDGE	DUCTILE IRON EPDM
3	WEDGE NUT	BRASS
4	STEM	STAINLESS STEEL 304
5	BONNET	DUCTILE IRON ASTM A536
6	WEDGE NUT GASKET	RUBBER NBR
7	WASHERS	BRASS
8	O-RING	RUBBER NBR
9	GLAND	DUCTILE IRON ASTM A536
10	OPERATING NUT	DUCTILE IRON ASTM A536
11	RUBBER RING	EPDM
12	BONNET GASKET	RUBBER NBR
13	BONNET / GLAND BOLT	STAINLESS STEEL



DIMENSIONS

SIZE	L	H	H1	D	A	(INCHES)
2"	10.24	12	2.16	2.46	3.48	
2 1/2"	10.75	12.40	2.67	2.97	3.54	
3"	12	13.62	2.83	3.62	4.01	
4"	13.70	15.55	3.46	4.67	4.21	
6"	16.85	20.47	4.84	6.81	5.51	
8"	18.50	23.43	5.90	8.78	6.10	
10"	21.26	28.35	7.28	10.90	6.69	
12"	26.46	31.38	8.27	12.91	9.06	