

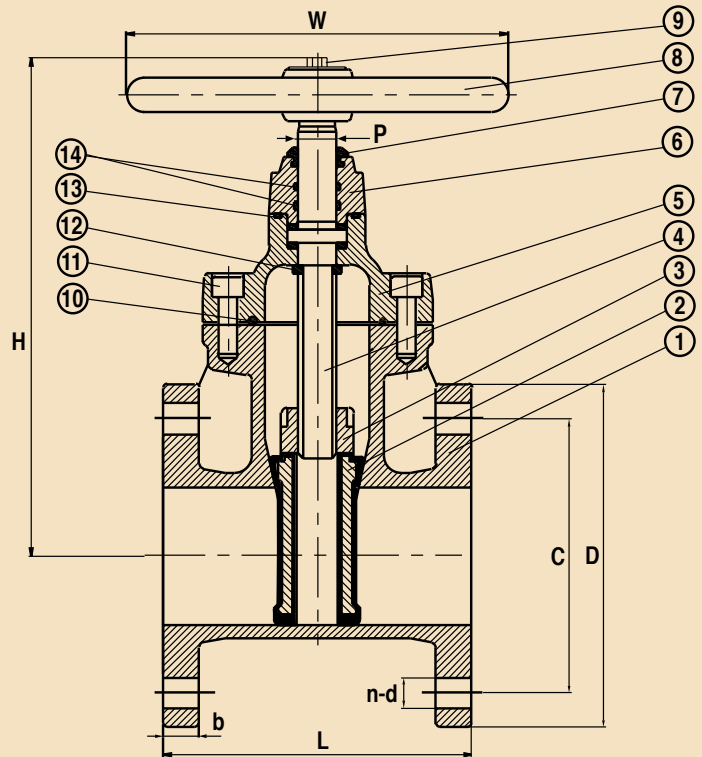
GATE VALVES

RESILIENT WEDGE DUCTILE IRON – FLANGED

- Flanged
- Ductile Iron Body and Bonnet
- 250 PSI Non-Shock Cold Working Pressure
- Non-Rising Stem
- For Use on Class 125 Fittings

- Fusion Bonded Epoxy Coating
- Stainless Steel Stem
- Stainless Steel Bonnet Bolts
- Meets AWWA C515

No.	Part	Materials Specification
①	Body	Ductile Iron A536 65/45/12
②	Wedge	Ductile Iron A536 65/45/12; Buna-N
③	Wedge Nut	Bronze B584 C83600
④	Stem	Stainless Steel 304
⑤	Bonnet	Ductile Iron A536 65/45/12
⑥	Packing Gland	Ductile Iron A536 65/45/12
⑦	Stem Wiper	Buna-N
⑧	Handle	Ductile Iron A536 65/45/12
⑨	Handle Bolt	Stainless Steel 304
⑩	Bonnet O-Ring	Buna-N
⑪	Bonnet Bolts	Stainless Steel 304
⑫	Gasket	Buna-N
⑬	Packing/Bonnet O-Ring	Buna-N
⑭	Packing/Gland O-Ring	Buna-N



RESILIENT WEDGE DUCTILE IRON GATE VALVES
FLANGED

Size	Weight	L	H	C	D	b	n-d	W	P
2"	32.0	7.00	10.83	4.75	6.00	0.62	4 - 0.75	7.09	0.79
2-1/2"	43.0	7.50	11.14	5.50	7.00	0.69	4 - 0.75	7.09	0.79
3"	52.9	8.00	12.24	6.00	7.50	0.75	4 - 0.75	7.87	0.87
4"	73.9	9.00	13.86	7.50	9.00	0.94	8 - 0.75	9.84	1.02
6"	149.9	10.50	19.09	9.50	11.00	1.00	8 - 0.88	12.60	1.14
8"	214.9	11.50	20.47	11.75	13.50	1.12	8 - 0.88	13.78	1.26
10"	335.1	13.00	24.88	14.25	16.00	1.19	12 - 1.00	15.75	1.42
12"	478.4	14.00	29.33	17.00	19.00	1.25	12 - 1.00	17.72	1.50
14"	878.6	15.00	32.90	18.75	21.00	1.38	12 - 1.12	19.70	1.73
16"	1223.0	16.00	37.50	21.25	23.50	1.44	16 - 1.12	19.70	1.89

