

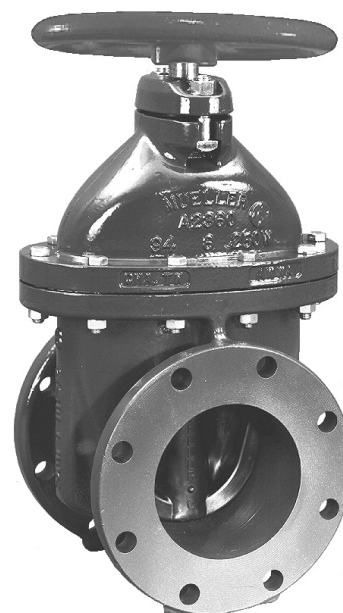
2"-12" A-2362-9306 RESILIENT WEDGE GATE VALVE - FL. x FL.

Mueller Co.

- ☐ Catalog number – A-2362-6 flanged ends
- ☐ Sizes – 2", 2-1/2", 3", 4", 6", 8", 10", 12"
- ☐ Meets or exceeds all applicable requirements of ANSI/AWWA C509 and C515 Standards, UL Listed, FM Approved, and certified to ANSI/NSF 61.†
- ☐ Flanged end dimensions and drilling comply with ANSI B16.1, class 125
- ☐ Iron body with nominal 10 mils MUELLER® Pro-Gard™ Fusion Epoxy Coated interior and exterior surfaces
- ☐ Epoxy coating meets or exceeds all applicable requirements of ANSI/AWWA C550 Standard and is certified to ANSI/NSF 61
- ☐ EPDM wedge, symmetrical & fully encapsulated with molded rubber; no exposed iron
- ☐ Non-rising stem (NRS)
- ☐ Triple O-ring seal stuffing box (2 upper & 1 lower O-rings), with dirt seal††
- ☒ Handwheel (2" square wrench nut optional) – open left or open right
- ☐ 250 psig (1723 kPa) maximum working pressure, 500 psig (3447 kPa) static test pressure
- ☐ 2-1/2"-12" sizes – UL Listed, FM Approved: 200 psig (1379 kPa)

† Approved for backflow prevention devices by USC (for 2-1/2" - 10" sizes)

††Dirt seal on 4"-12" valves



A-2362-6

Options

- ☐ Position indicators
- ☒ Stainless steel fasteners: Type 316
- ☐ PN 10/16 Drilling
- ☐ 2" square wrench nut

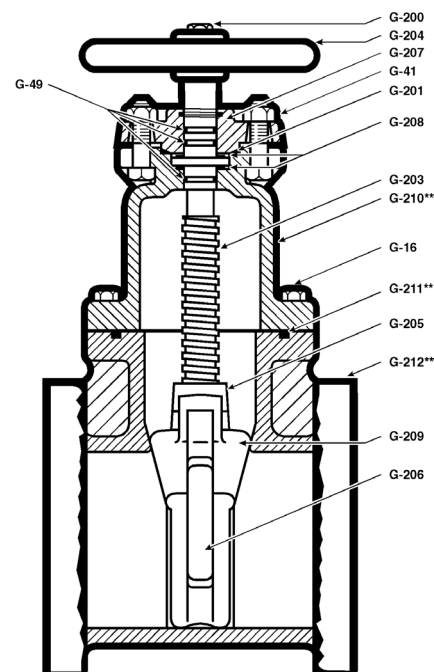
Resilient wedge gate valve parts

Catalog Part No.	Description	Material	Material Standard
G-16	Bonnet Bolts & Nuts	Stainless Steel	Type 316
G-41	Stuffing Box Bolts & Nuts	Stainless Steel	Type 316
G-49	Stem O-rings (3)	Rubber	
G-200	Wrench Nut Cap Screw	Stainless Steel	Type 316
G-201	Stuffing Box Seal	Rubber	
G-202	Wrench Nut	Cast Iron	ASTM A126 CL.B
G-203	Stem	Everdur	ASTM B98-C66100/H02
G-204	Hand Wheel (not shown)	Cast Iron	ASTM A126 CL.B
G-205	Stem Nut	Bronze	ASTM B62
G-206	Guide Cap Bearings	Celcon	
G-207	Stuffing Box with dirt seal††	Cast Iron Rubber	ASTM A126 CL. B --
G-208	Anti-friction Washer (2)	Celcon	
G-209	Wedge, Rubber Encapsulated	EPDM*	ASTM A126 CL.B
G-210**	Bonnet	Ductile Iron	ASTM A536
G-211**	Bonnet O-ring	Nitrile	
G-112**	Body	Ductile Iron	ASTM A536

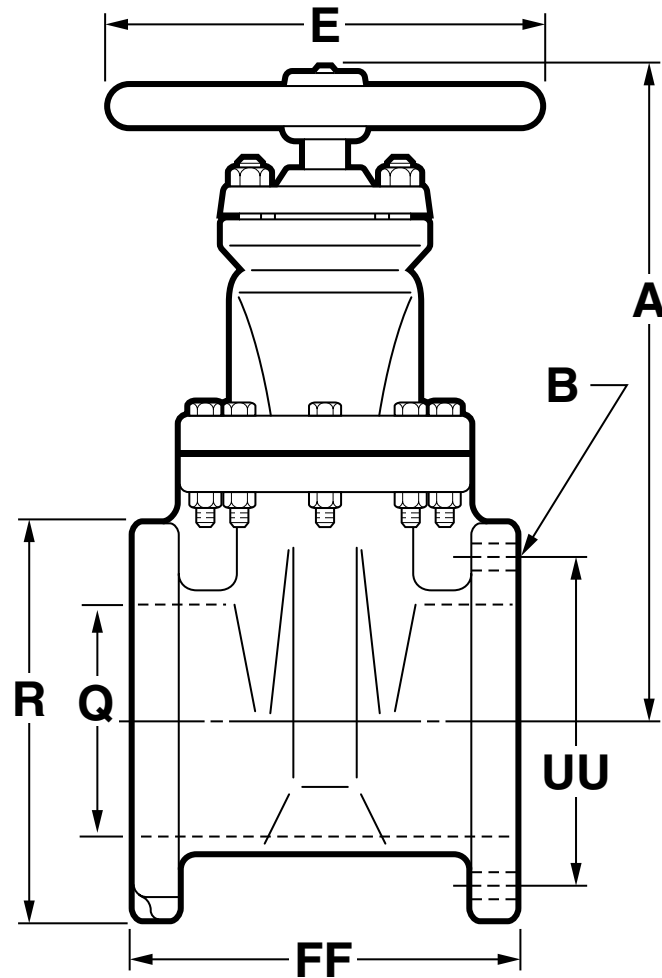
* Fully encapsulated in molded rubber with no iron exposed

**Previous to 1999 these parts on 4"-12" valves were designed with a gasket instead of an O-ring and with additional bolts (2"-3" sizes retain neoprene gasket design affecting these parts). Confirm the type of seal when ordering a replacement gasket or O-ring.

††Dirt seal on 4"-12" valves



2"-12" A-2362-9306 RESILIENT WEDGE GATE VALVE - FL. x FL.



Dimensions

Dimension*	Nominal size							
	2"	2-1/2"	3"	4"	6"	8"	10"	12"
A	9.88	12.38	12.38	14.19	18.00	21.50	25.50	28.62
E	6.00	6.00	8.00	11.00	13.00	14.00	16.00	16.00
R	6.00	7.00	7.50	9.00	11.00	13.50	16.00	19.00
FF	7.00	7.50	8.00	9.00	10.50	11.50	13.00	14.00
Q (bore)	2.30	2.80	3.30	4.30	6.30	8.30	10.30	12.30
UU (bolt circle diameter)	4.75	5.50	6.00	7.50	9.50	11.75	14.25	17.00
B (number and size of holes)	4--.75	4--.75	4--.75	8--.75	8--.88	8--.88	12--1.00	12--1.00
Turns to open	8	11	11	14	20.5	26.5	33	38.5
Weight*	37	71	73	96	154	250	400	500

*All dimensions are in inches. All weights are in pounds and are approximate.