## 10.14 Mueller Co.

# 4"-12" MUELLER® A-2360 RESILIENT WEDGE GATE VALVES - M.J. x FL.

Rev. 4-05 Shaded area indicates change.

☐ Catalog number—

**A-2360-16** mechanical joint x flanged ends (with mechanical joint unassembled accessories)

A-2360-19 mechanical joint x flanged ends (less mechanical joint accessories)

- ☐ Sizes— 4", 6", 8", 10", 12"
- ☐ Meets or exceeds all applicable requirements of ANSI/AWWA C509 Standard and is certified to ANSI/NSF 61
- Flanged end dimensions and drilling comply with ANSI B16.1, class 125
- ☐ Mechanical joint end complies with ANSI/AWWA C111 Standard
- ☐ 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
- ☐ Iron 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)
- 2" square wrench nut (optional handwheel available)—open left or open right
- 4"-12" sizes—250 psig (1723 kPa) maximum working pressure, 500 psig (3447 kPa) static test pressure
- ☐ UL Listed, FM Approved —200 psig (1379 kPa)



A-2360-16

M.J. accessories shipped unassembled

#### **Options**

#### See page 10.42 for more information on Resilient Wedge Gate Valve options

Position indicators

☐ Stainless steel fasteners: Type 316

☐ ASTM B98-C66100/H02 stem

☐ Handwheel

### Resilient wedge gate valve parts

Catalog Part No.	Description	Material	Material standard
G-16	Bonnet Bolts & Nuts	Stainless Steel	Type 304
G-41	Stuffing Box Bolts & Nuts	Stainless Steel	Type 304
G-49	Stem O -rings (3)	Rubber	ASTM D2000
G-200	Wrench Nut Cap Screw	Carbon Steel	ASTM A307 Grade B, Zinc Plated
G-201	Stuffing Box Seal	Rubber	ASTM D2000
G-202	Wrench Nut	Cast Iron	ASTM A126 CL.B
G-203	Stem	Bronze	ASTM B138
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	Cast iron	ASTM A126 CL.B
G-208	Anti-friction Washers (2)	Celcon	
G-209	Wedge, Rubber Encapsulated	Cast Iron*	ASTM A126 CL.B
G-210**	Bonnet	Cast Iron	ASTM A126 CL.B
G-211**	Bonnet O-ring	Nitrite	ASTM D2000
G-212**	Body	Cast Iron	ASTM A126 CL.B

<sup>\*</sup> Fully encapsulated in molded rubber with no iron exposed

<sup>\*\*</sup> Previous to 1999 these parts on 4"-12" valves were designed with a gasket instead of an O-ring and with additional bolts. Confirm the type of seal when ordering a replacement gasket or O-ring.

