

MUELLER® Series 2361™ Resilient Wedge Gate Valve

14" – 54" • Ductile Iron • 250 PSIG Working Pressure

Even in its largest 54" size, the Mueller® Resilient Wedge Valve offers reduced operating torque and superior resistance to wear and tear that can mar the performance of a lesser valve. Its extra long, polymer covered wedge guides slide easily within body channels. They support and maintain alignment of the wedge, provide bearings to protect the rubber encapsulated wedge and epoxy covered body from abrasion, and help reduce operating torque. As the valve nears full closure, the specially shaped rubber along the bottom edge of the wedge takes advantage of line pressure to augment the torque on the stem to effect a final leak-tight seal. The result is sealing without crushing the rubber on the wedge, significantly less torque needed to operate the valve, less stress on the stem, and when installed horizontally, no need for rollers, tracks or scrapers.

Other Mueller RW Valve features include:

- 250 psi rating in all sizes; 500 psi test.
- Strong, ductile iron body, bonnet and wedge armature castings.
- Sizes up to 36" - 10 mil nominal Mueller Pro-Gard® Epoxy Coating. Sizes 42" and larger - Mueller HP Epoxy Coating.
- 100% rubber encapsulated wedge with no exposed iron or thin spots.
- Smooth internal passage that resists debris collection, and helps to avoid turbulence.
- Full size waterway.
- Manganese bronze stem with integral collar and three O-ring seals.
- Lubricated thrust collar with two thrust bearings.
- Integral legs for upright storage and easier installation.
- American Made quality; ISO 9001, NSF 61, ANSI/AWWA C515.
- Sizes 14"-48" with flanged, MJ and slip-on ends and combinations.
- 54" is available with flanged ends.
- Optional bypass.

The bottom line is the Mueller Resilient Wedge Valve requires no maintenance, and delivers long service life.



Mueller Co.

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All products must be installed and maintained in accordance with applicable instructions and/or standards.

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