

GATE VALVES

2"-12" RESILIENT WEDGE GATE VALVES

(M.J. x M.J. / M.J. x FL. / FL. x FL.)

- 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 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)

14"-48" RESILIENT WEDGE GATE VALVE

(M.J. x M.J. / M.J. x FL. / FL. x FL.)

- Meets or exceeds all applicable requirements of ANSI/AWWA C515 Standard, UL Listed, FM Approved, and 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.
- Ductile iron body and bonnet with nominal 10 mils Fusion Epoxy coated interior and exterior surfaces; 42" and 48" valves coated with Tnemec
- Epoxy coating meets or exceeds all applicable requirements of ANSI/AWWA C550 Standard and is certified to ANSI/NSF 61.
- Ductile 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-ring)
- 2" square wrench nut (optional bevel or spur gearing) – open left or open right 30" - 48" require a Spur Gear or Bevel Gear
- 250 psig (1723 kPa) maximum working pressure, 500 psig (3447 kPa) static test pressure and 16" sizes – UL Listed, FM Approved: 250 psig (1723 kPa)

O.S.&Y. RESILIENT WEDGE GATE VALVE WITH FLANGE ENDS

FIRE PROTECTION PRODUCTS

- 2-1/2", 3, 4", 6", 8", 10" AND 12" SIZES
- MEETS OR EXCEEDS ALL APPLICABLE REQUIREMENTS OF UL 262 AND FM 120/1130 SPECIFICATIONS AND COMPLIES WITH NSF-61
- IRON BODY WITH MUELLER[®] PRO-GARD[™] FUSION EPOXY COATED INTERIOR & EXTERIOR SURFACES
- OUTSIDE SCREW AND YOKE (O.S.&Y.)* **
- FLANGED END DIMENSIONS AND DRILLING
- IRON WEDGE, SYMMETRICAL & FULLY ENCAPSULATED WITH MOLDED RUBBER; NO EXPOSED IRON
- ADJUSTABLE PACKING
- HANDWHEEL – OPEN LEFT OR OPEN RIGHT
- 200 PSIG (1379KPA) WORKING PRESSURE / 400 PSIG (2758 KPA) TEST PRESSURE
- EPOXY COATING MEETS OR EXCEEDS ANSI/AWWA C550 AND COMPLIES WITH NSF-61



2"-12" RESILIENT WEDGE TAPPING VALVES - M.J. x FL. ENDS

- Meets or exceeds all applicable requirements of ANSI/AWWA C509 Standard, certified to ANSI/NSF 61 standard, listed by Underwriters Laboratories Inc. and ULC, approved by Factory Mutual Corp.
- Inlet flange complies with ANSI B16.1, class 125 drilling and with MSS SP-60.
- Mechanical joint outlet complies with ANSI/AWWA C111 Standard.
- Iron body with nominal 10 mils MUELLER® Pro-Gard™ Epoxy Fusion Coated interior and exterior surfaces.
- Epoxy coating meets or exceeds all applicable requirements of ANSI/AWWA C550 Standard and is certified to 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-ring).
- 2" square wrench nut (optional handwheel available)--open left or open right.
- 2"-12" sizes--250 psig (1723 kPa) maximum working pressure, 500 psig (3447 kPa) static test pressure

