









AVK VALVES STANDARD FEATURES

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- AVK Gate Valves are made of ductile iron and meet or exceed AWWA C509 or C515
- High strength ASTM A582 stainless steel stems standard
- Cold-rolled threading process eliminates bent or broken stems
- 316 stainless steel bonnet bolts are fully isolated against corrosion to eliminate bonnet bolt failures
- Certified to comply with NSF 61, NSF 372 and the new low-lead requirements of the Safe Drinking Water Act
- All AVK Gate Valves are covered by a 10 year warranty
- Made in the USA

FULLY ENCAPSULATED EPDM WEDGE DUCTILE IRON CORE

- Fully encapsulated EPDM wedge prevents deterioration from disinfectants
- Fixed wedge-nut provides higher torque resistance and prevents rubber wear and leakage





SERIAL NUMBER – PERMANENTLY ENGRAVED ON STEM

- Every AVK valve has a unique serial number engraved on the stem
- Serial numbers provide complete traceability to the date the valve was built and every operation performed throughout our manufacturing process.



EXPECT SUPERIOR DESIGN







SERIES 03 SMALL DIAMETER GATE VALVES

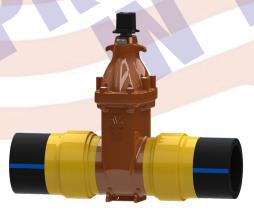
- NPT threaded ends, 1"-3"; also available in 2" push-on
- Meets or exceeds applicable requirements of AWWA C509 and C515

SERIES 45 FULL WALL DUCTILE IRON GATE VALVES

- Full wall, ductile iron meets or exceeds both AWWA C515 and C509, available in sizes 2.5"-16"
- Available in all end configurations, including grooved ends, tapping valves, and OS&Y

SERIES 45 HIGH PRESSURE GATE VALVES

- Cold Working Pressure 350 PSI (CWP)
- Ductile iron, available in sizes 4"-12"
 ASME Class 250 flanges



SERIES 66 FUSIBLE HDPE GATE VALVES

- Designed for use with HDPE water distribution systems
- Leak-proof, fusible joints stronger than the pipe itself for a leak-free distribution system
- Saves labor hours, with no need for mechanical flanges or stiffening inserts
- Ductile iron bodies, available in sizes 2"-12"
- 14" and 16" available upon request

POLYURETHANE (PUR) COATING

- Industry's strongest, corrosion-resistant, exterior coating
- For use in highly corrosive soils available on any AVK valve or hydrant
- 60 mil thickness, for toughness and durability



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SERIES 55 LARGE DIAMETER GATE VALVE

- Series 55 large diameter gate valves available in sizes 18"-36"
- All valves come pre-fitted with a mounting plate to mount gearing or motorized actuators; Bevel or spur gearing is available Bypass assemblies available ductile iron that meet or exceed AWWA C515

GATE VALVES FOR RECLAIMED WATER

 All AVK gate valves are available for reclaimed water applications



GATE VALVES FOR FIRE PROTECTION

- Full wall, ductile iron meet or exceed both AWWA C515 and C509
- Available in all configurations, including grooved ends and OS&Y

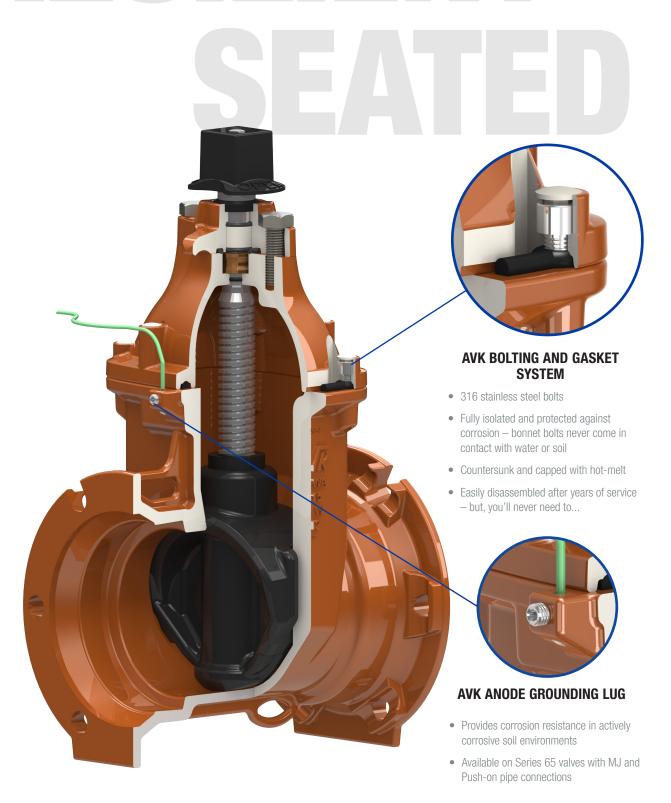


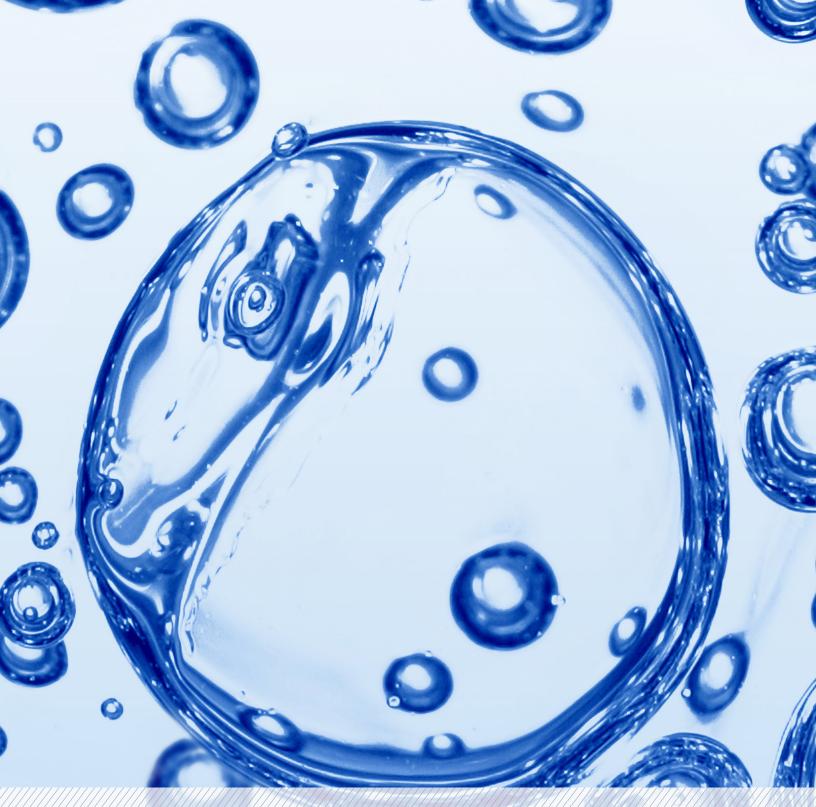
SERIES 65 REDUCED WALL DUCTILE GATE VALVES

- · Rated working pressure 250 PSI
- AWWA C515 ductile iron, sizes 2.5"-12"



SERIES 65 GATE VALVES AWWA C515





American AVK Company Locations

American AVK Company

/2155 Meridian Blvd Minden, NV /89423 W\$A/ www.americanavk.com

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