



Division of McWane, Inc.

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Certificate of Compliance

[14" - 16" KS-RW 2638 Resilient Seated Gate Valves]

This is to certify that the Kennedy Valve models KS-RW (2638) Resilient Seated Gate Valves in either NRS or OS&Y configurations, are manufactured by Kennedy Valve, Elmira New York, USA, meets all dimensional, material, and test specifications, per the latest addition of ANSI/AWWA C515 (Reduced-Wall, Resilient-Seated Gate Valves for Water Supply Service), UL262 (Gate Valves for Fire Protection Service) and FM1120/1130 (OS&Y and NRS Gate Valves). Valves can be supplied with optional bevel or spur gear operators.

Kennedy KS-RW (2638) Resilient Seated Gate Valves are seat tested bidirectionally at 375 psi and shell tested to 500 psi and will perform satisfactorily up to 250 psi and meet all the rating and production testing requirements of the AWWA C515, UL262 and FM1120/1130.

All Resilient Seated Gate Valves are coated with an approved Heat Fused Powder Epoxy which meets or exceeds the interior and exterior coating requirements as set for under AWWA C515 and AWWA C550 (Protective Interior Coatings for Valves and Hydrants) and has been tested and accepted by Underwriters Laboratories (UL) and certified by National Sanitation Foundation (NSF) and meet ANSI/NSF Standard 61 (Drinking Water System Components – Health Effects) and ANSI/NSF 372 (Drinking Water System Components - Lead Content).

Pressure vessel components consist of Ductile Iron per ASTM A536 (65,000 psi tensile minimum). All valves have ductile iron wedges that are fully encapsulated with EPDM rubber. The adhesion/bond of the rubber to metal wedge have been tested per ASTM D429 and meet the applicable requirements of ASTM D2000. The KS-RW (2638) are capable of operating in temperatures up to 150°F and will perform in vacuum service up to 24" Hg, bi-directionally.

May 8, 2023

Daniel Burczynski Kennedy Valve Quality Manager