



Clow Valve Co.

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CERTIFICATE OF COMPLIANCE & TESTING

42"-54" RESILIENT WEDGE GATE VALVE

The Clow Valve Company **manufactures in the USA** 42"- 54" non-rising stem resilient wedge gate valve, model number 2638. These valves are supplied with enclosed spur or bevel gear actuators. These valves are manufactured in full compliance with ANSI/ AWWA C515 Standards for Reduced-Wall Resilient Seated Gate Valves for Water Supply Service. All valves are rated for 250 psig working pressure, are hydrostatically tested for seat leakage at pressures up to 250 psig working, and shell strength tested at 500 psig. The bond of the rubber wedge closure member has been tested for adhesion per ASTM D429 Standard. The end flanges of flanged valves conform to the drilling dimensions of the ANSI/ASME B16.1 Class 125 Standard. The sealing surface of end flanges also conform to the MSS Standard Practice SP-6, Standard Finishes for Contact Faces of Pipe Flanges and Connecting-End Flanges of Valves and Fittings. Mechanical joint bell dimensions conform to AWWA/ANSI C111/A21.11. All machined, interior and exterior surfaces of the valve are coated with an epoxy resin to provide a corrosion-resistant coating which complies with the performance requirements of ANSI/AWWA C550 Standard. All 42" – 54" size valves are NSF61, Annex G certified by NSF International. The valves are supplied with EPDM wedges and double roller, track, and scraper system (Clow Clean Track). The temperature rating for valves is 33 to 125 degrees F as required in the AWWA C515 standard. These valves are manufactured by the Clow Valve Company in Oskaloosa, Iowa.