

## CERTIFICATE OF COMPLIANCE & TESTING

### 42" – 54" Resilient Wedge Gate Valve

M&H Valve Company supplies 42" – 54" non-rising stem and OS&Y resilient wedge gate valves, model 7000 series. 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, and shell strength tested at 500 psig. The bond of the rubber wedge closure member has been tested for adhesion per the 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 surfaces 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 ANSI/AWWA 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 in the USA** by the McWane Division Clow Valve Company in Oskaloosa, Iowa.