



**CITY OF AUSTIN
STANDARD PRODUCTS LIST**

for
RESILIENT-SEATED GATE VALVES, AWWA C515

USING DEPARTMENT: Austin Water **PREPARED BY:** Jim Edwards **ISSUED:** 01/03/00
REVISED BY: Jeff A. Kyle, P.E. **REVISED:** 10/01/24

DESCRIPTION: Resilient-Seated Gate Valves, Reduced-Wall, AWWA C515 (2" and larger) non-rising stem type having ends with gaskets, glands, bolts, etc. as specified. Copper alloy parts (bronze or brass) shall contain not over 16 percent zinc. Copper alloy UNS No. shall be shown on permanent external marking in addition to markings required by AWWA C515. Valve stems shall turn clockwise to close and shall have a 2-inch square operating nut or a spoke type handwheel. Interior and exterior coatings of ferrous surfaces as required by AWWA C515 shall be fusion bonded epoxy.

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
01/03/00	AMERICAN FLOW CONTROL P.O. Box 2727 Birmingham, AL 35202-2727	Series 2500-1 (3"-12") Series 2500 (14" and larger)	R. Lamb
01/03/00	CLOW VALVE CO. 902 South 2 nd Street Oskaloosa, IA 52577	Model No. 2638 (4" and larger)	R. Lamb
01/03/00	Mueller Co. 500 West Eldorado Street Decatur, IL 62525-1808	A-2361 (4" and larger)	R. Lamb
10/01/05 07/01/18	AMERICAN AVK CO. 2155 Meridian Blvd Minden, NV 89423	Series 55 (18" and larger) Series 65 (3"-12") Series 45 (14"-16")	R. Lamb J. Kyle
07/01/08	EJ (formerly East Jordan Iron Works) 301 Spring Street East Jordan, MI 49727	FlowMaster (4" and larger)	R. Lamb
10/01/22	KENNEDY VALVE CO. 1021 East Water Street Elmira, NY 14902	Model KS-RW (4" and larger)	J. Kyle

NOTES:

- Contractor's/manufacture's PROJECT submittal for valves larger than 24" diameter, when approved for use, shall include catalogue drawings and assembly drawings (shop drawings) specific to valves required for the project.
- All valves 24" and larger shall be geared.
- Bypasses are not required on these valves regardless of size.
- Valve ends shall be mechanical joint or flanged. Flanged valves are not allowed for buried applications unless connecting to an existing flange. A flange to pipe connection shall use a Flange x MJ valve.

LATEST REVISIONS (since 10/01/22):

- Added requirements for 2" operating nut or spoke type handwheel.
- Added requirements for valve ends.