

Outside Screw and Yoke Gate Valves

Outside screw and yoke gate valves are recommended for service indoors and in pits outdoors. They are not recommended for throttling service. The stem indicates at a glance whether or not the valve is open. Smaller sizes, 3/4 through 2 in. NPS inclusive, are of bronze. Large sizes, 2 1/2 through 14 in. NPS inclusive, are of iron, bronze mounted. One manufacturer makes valves of bronze up through the 3 in. size. Unless otherwise noted in the listing, these valves have 175 psi (1205 kPa) rated working pressure.

Models 105U, 205U09, 205U10, 205U11, 205U13, 205U14, 205U15, 205U16

Model 105U‡, 2 1/2, 3, 4, 6, 8, 10, 12 in. Flanged.

‡Resilient seat.

Resilient Seated Gate Valves. Available with the following end connections:

<i>Model</i>	<i>Size in. (mm)</i>	<i>Rated Working Pressure, Psi (kPa)</i>	<i>End Connections</i>
105U	2-1/2, 3, 4, 6, 8, 10, 12	175 (1205)	Flanged
205U09	2-1/2	200 (1380)	Flanged x Flanged (ANSI, BS10, BS4505, JIS B2212, JIS B2213)
205U10	3	200 (1380)	Flanged x Flanged (ANSI, BS10, BS4505, JIS B2212, JIS B2213)
205U11	4	200 (1380)	Flanged x Flanged (ANSI, BS10, BS4505, JIS B2212, JIS B2213)
205U13	6	200 (1380)	Flanged x Flanged (ANSI, BS10, BS4505, JIS B2212, JIS B2213)
205U14	8	200 (1380)	Flanged x Flanged (ANSI, BS10, BS4505, JIS B2212, JIS B2213)
205U15	10	200 (1380)	Flanged x Flanged (ANSI, BS10, BS4505, JIS B2212, JIS B2213)
205U16	12	200 (1380)	Flanged x Flanged (ANSI, BS10, BS4505, JIS B2212, JIS B2213)

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