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.

Model OSY-BIG

Resilient Seated Gate Valves. 2 through 24 in. NPS. Valves have a rated working pressure of 250 psi (1725 kPa). Available with the following end connections.

Product Specification

Model No	Valve Size		End Connection
	in	(mm)	
OSY-BIG	2, 2 1/2, 3, 4, 6, 8, 10, 12, 14, 16, 18, 20, 24	(50, 65, 80, 100, 150, 200, 250, 300, 350, 400, 450, 500, 600)	Flange x Flange (ANSI, BS, EN, JIS)

Company Name:	Haci Ayvaz Endüstriyel Mamülleri San. ve Tic. A.S.
Company Address:	Atatürk Sanayi Bölgesi Mustafa Inan Cad. No: 44, 34555 Hadimköy-Istanbul, Turkey
Company Website:	http://www.ayvaz.com
New/Updated Product Listing:	No
Listing Country:	Turkey
Certification Type:	FM Approved
Class of Work:	1120-OS&Y and NRS Gate Valves

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