

CORROSION RESISTANT GATE VALVES

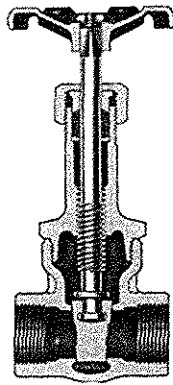


Fig. 1832

Threaded
Sizes, 1/4" through 2"

FEATURES

- Fully guided Solid Wedge
- Integral Seats
- Socket and Butt Welding End valves are available

CLASS 200 SCREWED-IN BONNET INSIDE SCREW RISING STEM THREADED ENDS

PRESSURE/TEMPERATURE RATINGS

In accordance with ASME B16.34

MATERIALS

DESCRIPTION	MATERIAL	ASTM Spec.
Handwheel Nut	Steel	Commercial
Identification Plate	Aluminum	Commercial
Handwheel	Malleable Iron	A-47, Grade 32510
Stem	Stainless Steel	A-276, Type 316
Packing Gland	Stainless Steel	A-276, Type 316
Packing Nut	Stainless Steel	A-276, Type 316
Packing	PTFE	Commercial
Packing Collar	Stainless Steel	A-276, Type 316
Bonnet	Stainless Steel	A-351, Grade CF8M
Wedge	Stainless Steel	A-351, Grade CF8M
Body	Stainless Steel	A-351, Grade CF8M

ORDERING

- Other Alloys are available on special order
- Socket Welding End valves use Threaded End figure number with suffix S.W.E.

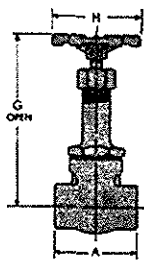


Fig. 1832

DIMENSIONS (Inches)

Size	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
A (T.E., S.W.E.)	1 3/4	2	2 1/4	2 1/2	3 1/4	3 1/2	3 3/4	4
G	4 9/16	4 9/16	5 1/4	6 11/16	7 13/16	9 1/4	10 1/2	12 5/8
H	2 1/2	2 1/2	2 3/4	3	3 1/4	3 5/8	4 1/16	4 3/4

WEIGHTS (Pounds)

Fig. 1832	.8	.8	1.3	2.1	3.3	4.5	6.2	10.4
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