



3-1/2 in. Bronze Gate Valve. Class 150 Rating, Flanged Connection, Bronze Trim, Non-Rising Stem. Pima Valve B112A

<u>Item No.</u>	M101109	<u>Weight (lb)</u>	67
<u>Brand</u>	Pima Valve	<u>UOM</u>	EA
<u>Mfg Part Number</u>	B112A		

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Specifications

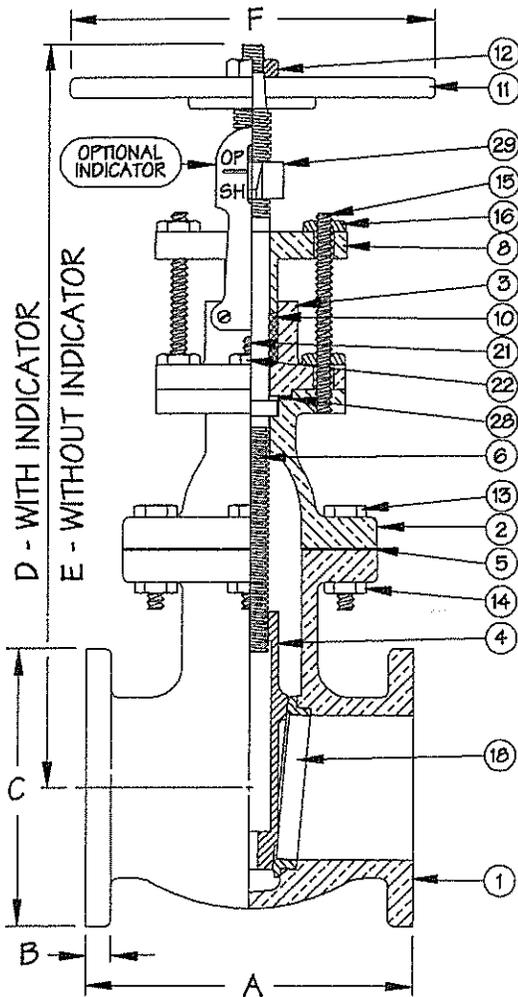
Type	Gate Valve
Item Remarks	Non-Rising Stem
Size	3-1/2 in.
Material	Bronze, Brass, Al-Brz
Material Grade	Bronze
Trim	Bronze
Pressure Class	Class 150
Connection	Flanged
Operator	Handwheel
End-to-End	8-1/2
Specification	ANSI B16.5
Market	Commercial

Product URL: <https://torksystems.com/M101109>

BRONZE GATE

150 PSI, 2" - 12"
 FLANGED END, NRS, B.B.
 BRONZE TRIM

FIGURE NO. B112A



BILL OF MATERIALS

PART	MATERIAL	SPEC.
1	BRONZE	ASTM B61 or B62
2	BRONZE	ASTM B61 or B62
3	BRONZE	ASTM B61 or B62
4	BRONZE	ASTM B61 or B62
5	SYNTHETIC RUBBER	MIL-G-1149, CL. 2
6	MANGANESE BRONZE	ASTM B138, ALLOY C675
8	BRONZE	ASTM B61 or B62
10	SYNTHETIC TEFLON	COMMERCIAL
11	ALUMINUM	803-1385620
12	SILICON BRONZE	ASTM B98
13	SILICON BRONZE	ASTM B98
14	SILICON BRONZE	ASTM B98
15	SILICON BRONZE	ASTM B98
16	SILICON BRONZE	ASTM B98
18	BRONZE	ASTM B61 or B62
21	SILICON BRONZE	ASTM B98
22	SILICON BRONZE	ASTM B98
28	SYNTHETIC RUBBER	MIL-G-1149, CL. 2
29	BRONZE	ASTM B62

*VALVES FURNISHED WITHOUT INDICATOR UNLESS SPECIFIED ON ORDER.

DIMENSIONS

SIZE	2	2-1/2	3	3-1/2	4	5	6	8	10	12
A	7	7 $\frac{1}{2}$	8	8 $\frac{1}{2}$	9	10	10 $\frac{1}{2}$	11 $\frac{1}{2}$	13	14
B	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{15}{16}$	1	1 $\frac{1}{16}$
C	6	7	7 $\frac{1}{2}$	8 $\frac{1}{2}$	9	10	11	13 $\frac{1}{2}$	16	19
D	14 $\frac{1}{4}$	15 $\frac{1}{4}$	16 $\frac{3}{4}$	19	20	22	24	30 $\frac{1}{2}$	36	34 $\frac{1}{4}$
E	13	14	15 $\frac{1}{2}$	17	18	20	22	28	33	31 $\frac{1}{4}$
F	6	6	8	8	9	10	12	12	16	16
WT	21	34	51	67	82	133	165	285	386	675

