5 in. Bronze Globe Valve. Class 150 Rating, Flanged Connection, Bronze Trim, Stop Check. Pima Valve B1221A

Item No.	M101389	Weight (lb)	122
Brand	Pima Valve	UOM	EA
Mfg Part Number	B1221A		

View Product Online to Request Quote

Specifications

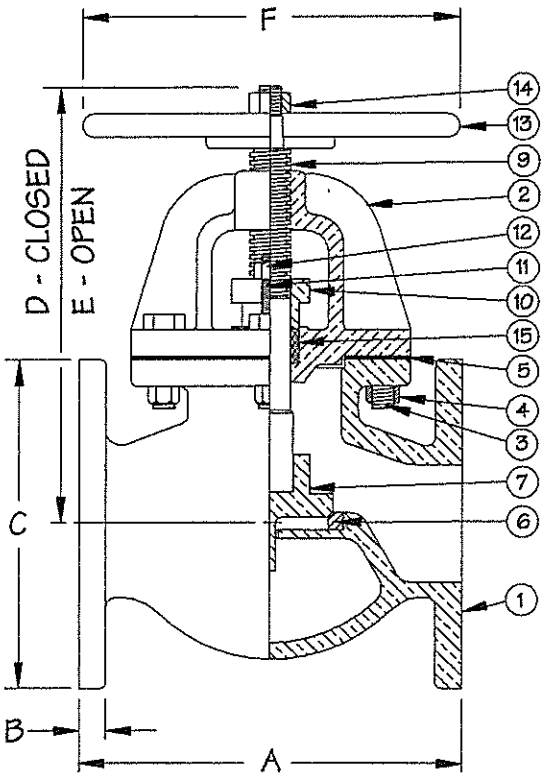
Type	Globe Valve
Item Remarks	Stop Check
Size	5 in.
Material	Bronze, Brass, Al-Brz
Material Grade	Bronze
Trim	Bronze
Pressure Class	Class 150
Connection	Flanged
Operator	Handwheel
End-to-End	14
Specification	ANSI B16.24
Compare to	052313.650
Market	Commercial

Product URL: https://torksystems.com/M101389

BRONZE GLOBE

150 PSI, 1" - 14"
FLANGED END, B.B., BRONZE TRIM
GLOBE STOP CHECK

FIGURE NO. B1221A



BILL OF MATERIALS			
	PART	MATERIAL	SPEC.
1	BODY	BRONZE	ASTM B61 or B62
2	BONNET	BRONZE	ASTM B61 or B62
3	BONNET BOLT	SILICON BRONZE	ASTM B98
4	BONNET NUT	SILICON BRONZE	ASTM B98
5	BONNET GASKET	SYNTHETIC RUBBER	MIL-G-1149, CL. 2
6	SEAT RING	BRONZE	ASTM B61 or B62
7	DISC	BRONZE	ASTM B61 or B62
9	STEM	MANGANESE BRONZE	ASTM B138, ALLOY C675
10	PACKING GLAND	BRONZE	ASTM B61 or B62
11	GLAND STUD	SILICON BRONZE	ASTM B98
12	GLAND NUT	SILICON BRONZE	ASTM B98
13	HANDWHEEL	ALUMINUM	803-1385620
14	WHEELNUT	SILICON BRONZE	ASTM B98
15	STEM PACKING	SYNTHETIC TEFLON	COMMERCIAL

CAN BE FURNISHED AS STOP, FIGURE NO. B122A (PG.25)
INTEGRAL SEAT RING UP TO AND INCLUDING THE 4" SIZE.

DIMENSIONS

SIZE	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14
A	$5\frac{3}{4}$	$5\frac{3}{4}$	6	7	8	9	$10\frac{3}{8}$	11	14	14	$19\frac{1}{2}$	$24\frac{1}{2}$	$27\frac{1}{2}$	31
B	$\frac{3}{8}$	$\frac{13}{32}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{15}{16}$	1	$1\frac{1}{16}$	$1\frac{3}{16}$
C	$4\frac{1}{4}$	$4\frac{5}{8}$	5	6	7	$7\frac{1}{2}$	$8\frac{1}{2}$	9	10	11	$13\frac{1}{2}$	16	19	21
D	$7\frac{3}{4}$	$7\frac{3}{4}$	$7\frac{3}{4}$	$8\frac{1}{4}$	$9\frac{1}{2}$	$10\frac{1}{16}$	$10\frac{5}{8}$	$12\frac{1}{8}$	$15\frac{1}{2}$	$15\frac{1}{2}$	$20\frac{1}{2}$	$23\frac{9}{16}$	26	$28\frac{1}{4}$
E	$8\frac{5}{16}$	$8\frac{5}{16}$	$8\frac{5}{16}$	$8\frac{3}{4}$	$10\frac{3}{16}$	$10\frac{7}{8}$	$11\frac{1}{2}$	$13\frac{3}{16}$	$16\frac{7}{8}$	17	$22\frac{1}{2}$	$26\frac{9}{16}$	29	$31\frac{3}{4}$
F	6	6	6	6	8	8	9	9	12	14	14	18	24	24
WT	14	14	16	25	34	51	65	83	122	138	303	581	742	890

PIMA VALVE, INC.
2003