



16 in. Bronze Globe Valve. Class 150 Rating, Flanged Connection, Bronze Trim. Pima Valve B122A

<u>Item No.</u>	M101270	<u>UOM</u>	EA
<u>Brand</u>	Pima Valve		
<u>Mfg Part Number</u>	B122A		

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Specifications

Type	Globe Valve
Size	16 in.
Material	Bronze, Brass, Al-Brz
Material Grade	Bronze
Trim	Bronze
Pressure Class	Class 150
Connection	Flanged
Operator	Handwheel
Specification	ANSI B16.5
Market	Commercial

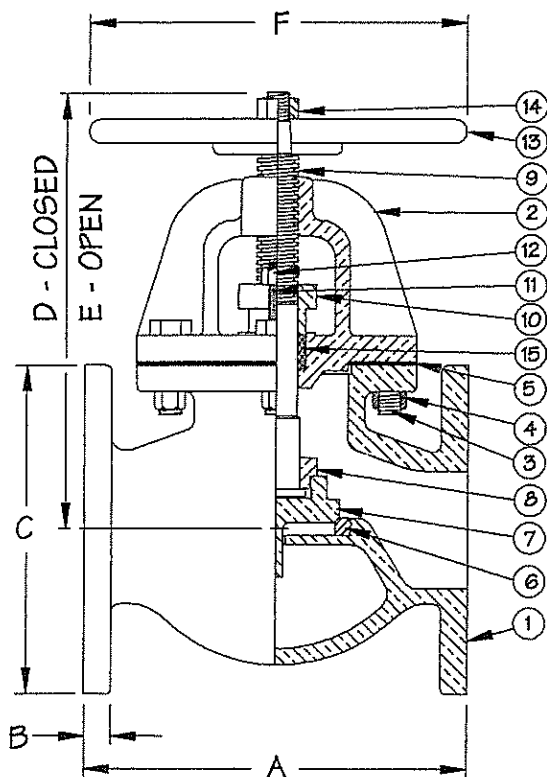
Product URL: <https://torksystems.com/M101270>

BRONZE GLOBE

150 PSI, 1" - 14"

FLANGED END, B.B., BRONZE TRIM
GLOBE STOP

FIGURE NO. B122A



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
8	DISC NUT	F.C. BRASS	ASTM B16
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-CHECK, FIGURE NO. B1221A (PG.26)

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