10 in. Bronze Globe Valve. Class 150 Rating, Flanged Connection, Monel Trim. Pima Valve B122E

Item No.	M101315	Weight (lb)	581
Brand	Pima Valve	UOM	EA
Mfg Part Number	B122E		

View Product Online to Request Quote

Specifications

Type	Globe Valve
Size	10 in.
Material	Bronze, Brass, Al-Brz
Material Grade	Bronze
Trim	Monel
Pressure Class	Class 150
Connection	Flanged
Operator	Handwheel
End-to-End	24-1/2
Specification	ANSI B16.24
Compare to	052304.800
Market	Commercial

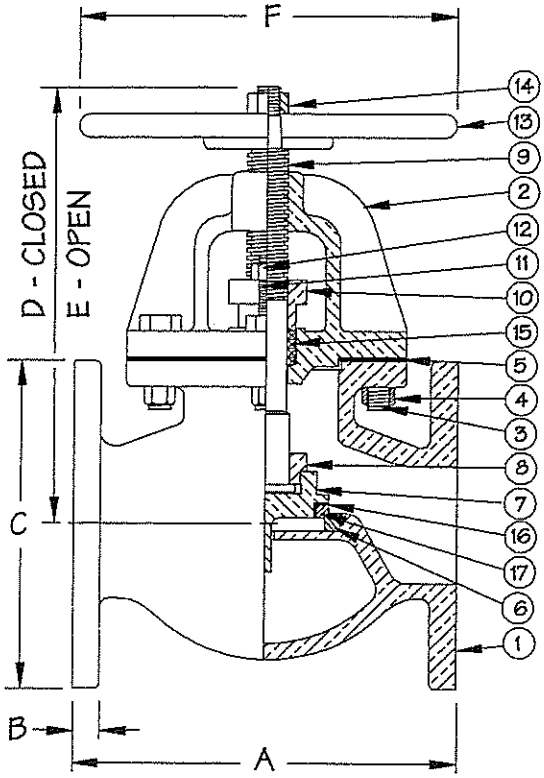
Product URL: https://torksystems.com/M101315

(D)

BRONZE GLOBE

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

FIGURE NO. B122E



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	NI-CU ALLOY	ASTM A494, GR. M30H
7	DISC *	BRONZE	ASTM B61 or B62
8	DISC NUT	F.C. BRASS	ASTM B16
9	STEM	NI-CU ALLOY	QQ-N-281, CL. A
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
16	SILVER SOLDER	SILVER SOLDER	MIL-S-15395
17	INSERT	NI-CU ALLOY	QQ-N-288, COMP. A
32	SOLID MONEL DISC	NI-CU ALLOY	ASTM A494, GR. M30C
33	DISC ASSEMBLY	PC'S 7, 16 & 17	SEE INDIVIDUAL PIECES

*WHEN FURNISHED AS SOLID MONEL USE PART NO. 32.

CAN BE FURNISHED AS STOP-CHECK, FIGURE NO. B1221E (PG.28)

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 3/4	5 3/4	6	7	8	9	10 3/8	11	14	14	19 1/2	24 1/2	27 1/2	31
B	3/8	13/32	7/16	1/2	9/16	5/8	11/16	11/16	3/4	13/16	15/16	1	1 1/16	1 3/16
C	4 1/4	4 5/8	5	6	7	7 1/2	8 1/2	9	10	11	13 1/2	16	19	21
D	7 3/4	7 3/4	7 3/4	8 1/4	9 1/2	10 1/16	10 5/8	12 1/8	15 1/2	15 1/2	20 1/2	23 9/16	26	28 1/4
E	8 5/16	8 5/16	8 5/16	8 3/4	10 3/16	10 7/8	11 1/2	13 3/16	16 7/8	17	22 1/2	26 9/16	29	31 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