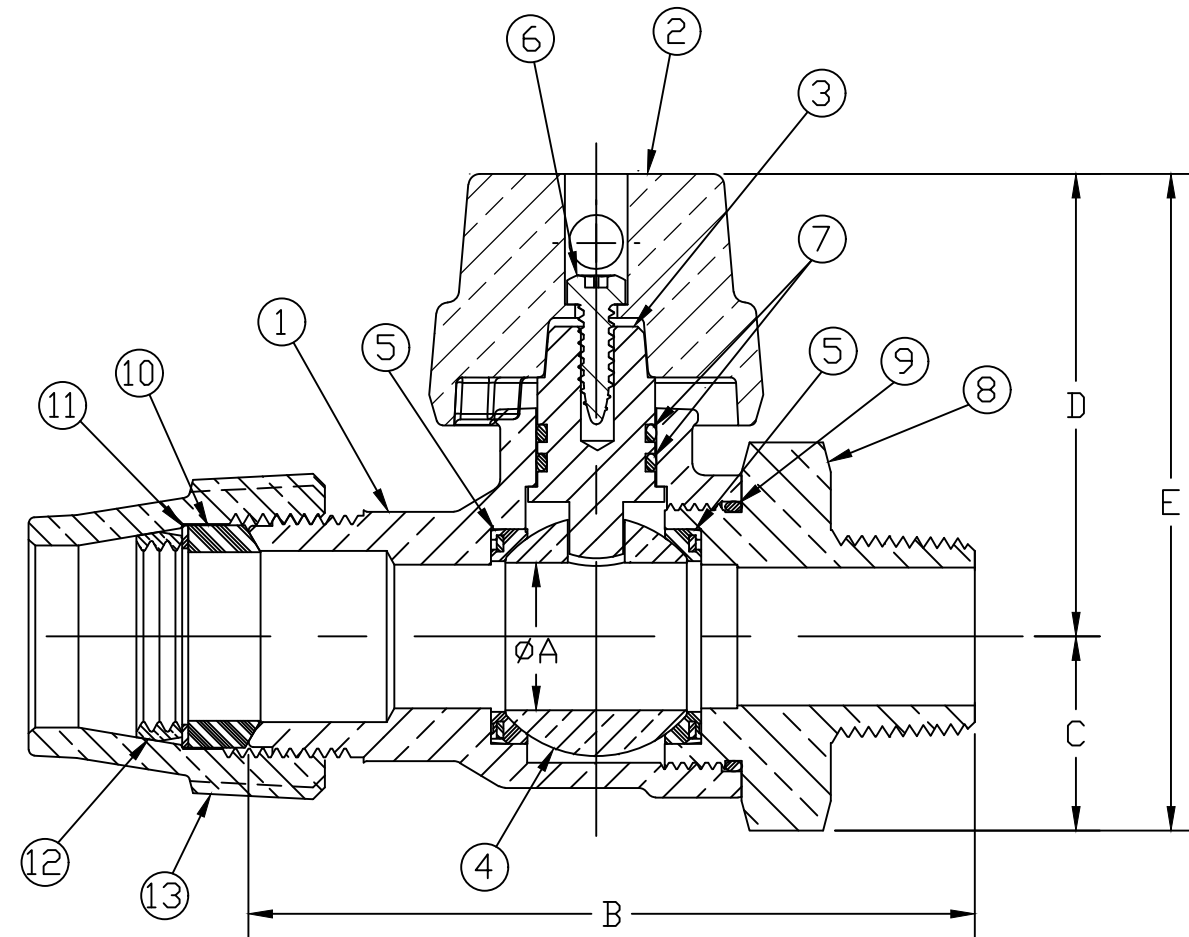


No.	DESCRIPTION	MATERIAL DESCRIPTION
1	BODY	LEAD FREE BRASS ALLOY ASTM B584
2	CAP	CAST BRASS ALLOY ASTM B584
3	STEM	LEAD FREE BRASS ALLOY ASTM B584/B371
4	BALL	LEAD FREE BRASS ALLOY ASTM B584
5	GASKET	EPDM D2000
6	SCREW	18-8 STAINLESS STEEL
7	O-RING	EPDM D2000
8	END PIECE	LEAD FREE BRASS ALLOY ASTM B584
9	O-RING	EPDM D2000
10	PJ GASKET	BUNA-N ASTM D2000
11	PJ WASHER	POLYPROPYLENE
12	COMPRESSION RING	BRASS ASTM B505 ALLOY C83600
13	COMPRESSION NUT	CAST BRASS ALLOY ASTM B584



SIZE	ØA	B	C	D	E
1"	1.00	4.93	1.15	2.57	3.72

MEETS ALL REQUIREMENTS OF AWWA C800
 ALL STEMS ARE LEAD FREE BRASS ALLOY C89833/C69300
 ALL WETTED PARTS ARE LEAD FREE BRASS ALLOY C89833/C87850
 ALL NON WETTED PARTS ARE BRASS ALLOY C83600/C87850

DWG NUMBER
G25122N

TITLE TO AND OWNERSHIP OF THIS ENGINEERING DATA REMAINS IN Mueller Co. NO USE IS TO BE MADE OF THIS DATA EXCEPT AS SPECIFICALLY AUTHORIZED BY Mueller Co. ASSENT ON THE PART OF THE RECIPIENT TO THESE CONDITIONS IS PRESUMED

DRFTR	RWB	1/24/24	MUELLER		
CHKR					
ENGR			UNLESS OTHERWISE NOTED SURFACE PREPARATION: BREAK CORNER(S) ----- .000 SURFACE FINISH -- XXX RMS	THIRD ANGLE PROJECTION	
MGR				REF. No.	SCALE
	BY	DATE	TOLERANCE(S): LINEAR ----- ± .000 ANGULAR ----- ± 0°00'		FULL
STK No:			MAT'L:		
DESCR.			INLINE BALL CURB VALVE (GRIP x MIP)		DWG NUMBER G25122N