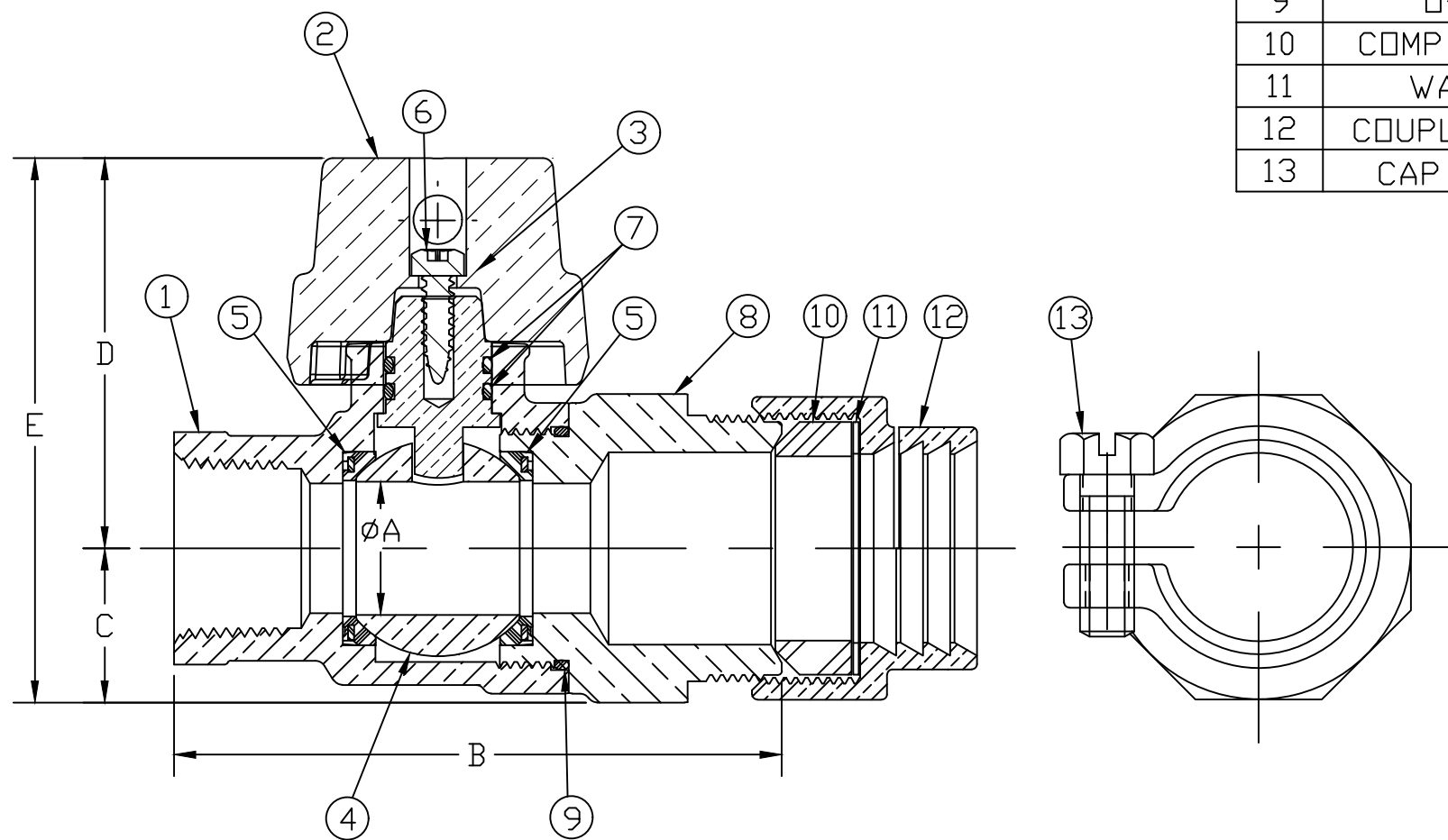


No.	DESCRIPTION	MATERIAL DESCRIPTION
1	BODY	LEAD FREE BRASS ALLOY ASTM B584
2	CAP	CAST BRASS ASTM B62 ALLOY C83600
3	STEM	LEAD FREE BRASS ALLOY ASTM B584/B371
4	BALL	LEAD FREE BRASS ALLOY ASTM B584
5	GASKET	EPDM D2000
6	SCREW	18-8 STAINLESS STEEL
7	O-RING	EPDM D2000
8	END PIECE	LEAD FREE BRASS ALLOY ASTM B584
9	O-RING	EPDM D2000
10	COMP GASKET	NITRILE ASTM D2000
11	WASHER	POLYPROPYLENE
12	COUPLING NUT	CAST BRASS ALLOY ASTM B584
13	CAP SCREW	304 STAINLESS STEEL



SIZE	ØA	B	C	D	E
3/4"	.75	3.51	.89	2.26	3.15
1"	1.00	4.23	1.15	2.46	3.61
1-1/2"	1.50	5.50	1.66	3.29	4.95
2"	2.00	6.59	1.82	3.84	5.66

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

DRFTR	AD	03/09/23	<b>MUELLER</b>	
CHKR				
ENGR			UNLESS OTHERWISE NOTED SURFACE PREPARATION: BREAK CORNER(S) ---- .000 SURFACE FINISH --XXX RMS	THIRD ANGLE PROJECTION
MGR				TOLERANCE(S): LINEAR ----- ± .000 ANGULAR ----- ± 0°00'
	BY	DATE		SCALE
				FULL
STK No:				
MAT'L:				
DESCR.	INLINE BALL CURB VALVE IPS PJ x FIP CONNX ASSEMBLY			DWG NUMBER
				E25171N

DWG NUMBER  
E25171N

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