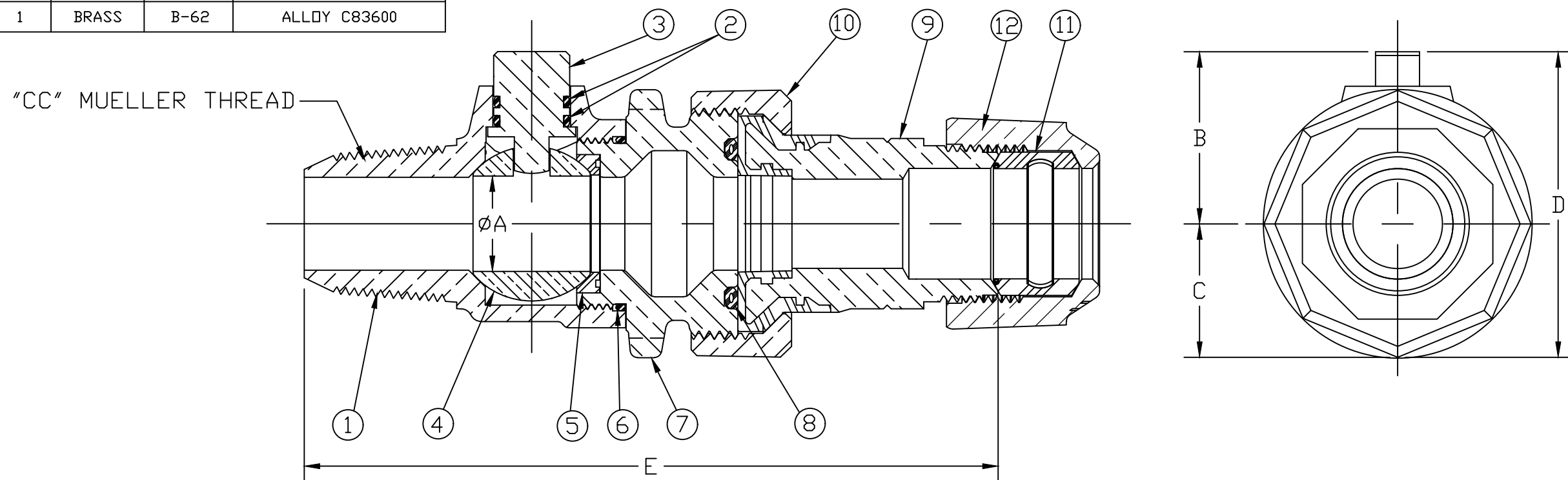


No.	DESCRIPTION	REQ'D	MATERIAL	ASTM	ALLOY OR TYPE
1	BODY	1	BRASS	B584	LEAD FREE ALLOY
2	O-RING	2	RUBBER	D-2000	EPDM
3	STEM	1	BRASS	B584/B371	LEAD FREE ALLOY
4	BALL	1	BRASS	B584	LEAD FREE ALLOY
5	GASKET	1	RUBBER	D-2000	EPDM
6	O-RING	1	RUBBER	D-2000	EPDM
7	END PIECE	1	BRASS	B584	CAST ALLOY
8	O-RING	1	RUBBER	D-2000	EPDM
9	INS. TAILPC ASS'Y	1	BRASS w/ NYLON	B584	CAST ALLOY
10	COUP. NUT	1	BRASS	B-62	ALLOY C83600
11	CTS GSKT ASSY	1	RUBBER	D-2000	SBR
12	CONN. NUT	1	BRASS	B-62	ALLOY C83600

SIZE	ØA	B	C	D	E
3/4"	.750	1.391	1.078	2.469	5.599
1"	1.000	1.591	1.353	2.944	6.334
2"	2.010	2.558	2.165	4.723	8.988



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	02/06/23	MUELLER		
CHKR					
ENGR			UNLESS OTHERWISE NOTED	THIRD ANGLE PROJECTION	
MGR				SURFACE PREPARATION: BREAK CORNER(S) ----- .000 SURFACE FINISH -- 000 RMS	
	BY	DATE	TOLERANCE(S): LINEAR ----- ± .000 ANGULAR ----- ± 0°00'	REF. No.	SCALE NONE
STK No:					
MAT'L:					
DESCR.			BALL CORP VALVE ASS'Y CC x INSULATED UNION CTS MUELLER 110		DWG NUMBER N35008N

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

DWG NUMBER
N35008N