



No.	DESCRIPTION	MATERIAL
1	STEM	LEAD FREE BRASS ALLOY ASTM B584/B371
2	O-RING	EPDM D2000
3	BALL	LEAD FREE BRASS ALLOY ASTM B584
4	GASKET - SEAL	EPDM D2000
5	BODY	LEAD FREE BRASS ALLOY ASTM B584
6	O-RING	EPDM D2000
7	END PIECE	LEAD FREE BRASS ALLOY ASTM B584
8	CAP	CAST BRASS ALLOY ASTM B584
9	SOLID PIN	AISI 303 STAINLESS STEEL
10	METER NUT	CAST BRASS ALLOY ASTM B584
11	SNAP RING	COPPER ALLOY CDA521
12	RUBBER GASKET	NITRILE D2000
13	CTS GSKT SUB	SBR D2000 - GSKT 410SS - BAND
14	CONNX NUT	CAST BRASS ALLOY ASTM B584

SIZE	ØA	B	C	D	E
5/8x3/4x3/4R	.750	1.688	1.719	2.120	3.839
5/8x3/4x3/4	.750	1.696	1.719	2.323	4.042
5/8x3/4x1	.750	1.696	2.125	2.323	4.448
1R	1.000	1.952	2.125	2.323	4.448
1	1.000	1.952	2.125	2.617	4.742

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	RWB	2/28/14	<b>MUELLER</b>	
CHKR				
ENGR			UNLESS OTHERWISE NOTED SURFACE PREPARATION: BREAK CORNER(S) ---- .000 SURFACE FINISH -- 000 RMS	THIRD ANGLE PROJECTION
MGR				TOLERANCE(S): LINEAR ----- ± .000 ANGULAR ----- ± 0°00'
STK No:				
MAT'L:				
DESCR.			MUELLER ANGLE METER BALL VALVE ("110 CTS" x MTR)	
			DWG NUMBER B24258__1N	

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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