



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	SCREW	18-8 STAINLESS STEEL
10	CTS GSKT SUB	SBR D2000 - GSKT 410SS - BAND
11	CONNX NUT	CAST BRASS ALLOY ASTM B584
12	SADDLE NUT	CAST BRASS ALLOY ASTM B584
13	RUBBER GASKET	NITRILE D2000

SIZE	ØA	B	C	D	E
5/8x3/4R	.720	1.140	1.719	2.120	3.839
5/8x3/4	.720	1.140	1.719	2.323	4.042
5/8x1	.720	1.140	2.125	2.323	4.448
5/8x3/4x3/4R	.720	1.140	1.719	2.120	3.839
5/8x3/4x3/4	.720	1.140	1.719	2.323	4.042
5/8x3/4x1	.720	1.140	2.125	2.323	4.448
1R	1.000	1.140	2.125	2.323	4.448
1	1.000	1.455	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	AD	03/13/23	<b>MUELLER</b>	
CHKR				
ENGR			UNLESS OTHERWISE NOTED SURFACE PREPARATION: BREAK CORNER(S) ---- .000 SURFACE FINISH -- XX RMS	THIRD ANGLE PROJECTION
MGR				TOLERANCE(S): LINEAR ----- ± .000 ANGULAR ----- ± 0°00'
STK No:				
MAT'L:				
DESCR.			BALL ANGLE METER VALVE ("110 CTS" x CI)	
			DWG NUMBER B24273N	

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 B24273N

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