



No.	DESCRIPTION	MATERIAL
1	STEM	NO LEAD BRASS ALLOY
2	O-RING	EPDM D2000
3	BALL	NO LEAD BRASS ALLOY
4	GASKET - SEAL	NITRILE D2000
5	BODY	CAST NO LEAD BRASS ALLOY
6	O-RING	EPDM D2000
7	END PIECE	CAST NO LEAD BRASS ALLOY
8	CAP	CAST BRASS ASTM B62 ALLOY C83600
9	SOLID PIN	AISI 303 STAINLESS STEEL
10	SADDLE NUT	CAST BRASS ASTM B62 ALLOY C83600
11	RUBBER GASKET	NITRILE D2000
12	PJ CTS GSKT	BUNA N ASTM D2000
13	PJ WASHER	POLYPROPYLENE
14	CLPG NUT SUB	CAST BRASS ASTM B62 ALLOY C83600

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	4.042
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

ALL WETTED PARTS ARE NO LEAD BRASS ALLOY

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DRFTR	JGarvin	6/11/10	<b>MUELLER</b>		
CHKR					
ENGR					
MGR					
			UNLESS OTHERWISE NOTED	THIRD ANGLE PROJECTION	
			SURFACE PREPARATION:		
			BREAK CORNER(S) ---- .000		
			SURFACE FINISH -- XX RMS	REF. No.	
			TOLERANCE(S):	SCALE	
			LINEAR ----- ± .000	NONE	
			ANGULAR ----- ± 0°00'		
			STK No:		
			MAT'L:		
			DESCR.	DWG NUMBER	
			NLB BALL ANGLE METER BALL VALVE	P24273N	
			(PJ "CTS" x CI)		
REV	ECR	DESCRIPTION	DATE	BY	CHKR
PER EST NO: DXXXX EST FIN WT = 0.0000 lbs					

DWG NUMBER  
P24273N  
442-MRKTNG

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