



No.	DESCRIPTION	MATERIAL
1	STEM	LOW LEAD BRASS ALLOY
2	O-RING	EPDM D2000
3	BALL	LOW LEAD BRASS ALLOY
4	GASKET - SEAL	NITRILE D2000
5	BODY	CAST LOW LEAD BRASS ALLOY
6	O-RING	EPDM D2000
7	END PIECE	CAST LOW 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	SNAP RING	COPPER ALLOY CDA521
12	RUBBER GASKET	NITRILE D2000
13	BODY	CAST LOW LEAD BRASS ALLOY
14	O-RING	ASTM D2000 (EP)
15	GRIP RING	CELCON M90

SIZE	øA	B	C	D	E	F
5/8x3/4x3/4R	.625	1.688	1.656	2.120	3.776	2.20
5/8x3/4x3/4	.750	1.696	2.125	2.323	4.448	2.20
1R	.750	1.946	2.031	2.323	4.354	2.39
1	1.000	1.952	2.031	2.617	4.648	2.39

ALL WETTED PARTS ARE LOW LEAD BRASS ALLOY

FILEPATH: PROD-ENG\MUELLER\ASYSUBMITTALS\B24267N

DRFTR	RWB	4/30/12	Mueller Co.		
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.		
			BALL ANGLE METER LLB VALVE	DWG NUMBER	
			(INSTA-TITE x MTR)	B24267N	
REV	ECR	DESCRIPTION	DATE	BY	CHKR
PER EST NO: DXXXX EST FIN WT = 0.0000 lbs					

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
B24267N
442-MRKTNG