



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	BRASS ASTM B62 ALLOY C83600
9	SOLID PIN	AISI 303 STAINLESS STEEL
10	SADDLE NUT	BRASS ASTM B62 ALLOY C83600
11	SNAP RING	COPPER ALLOY CDA521
12	RUBBER GASKET	NITRILE D2000

SIZE	φA	B	C	D	E
5/8x3/4R	.625	1.688	1.656	2.120	3.776
5/8x3/4	.625	1.696	1.656	2.327	3.983
5/8x3/4x3/4R	.625	1.688	1.656	2.120	3.776
5/8x3/4x3/4	.750	1.696	2.125	2.323	4.448
5/8x3/4x1	.750	1.696	2.125	2.323	4.448
1R	.750	1.946	2.031	2.323	4.354
1	1.000	1.952	2.031	2.617	4.648

NOTE: ALL WETTED PARTS ARE LOW LEAD BRASS ALLOY

FILEPATH: PROD-ENG\MUELLER\ASYSUBMITTALS\B24265N

DRFTR	RWB	10/12/09			
CHKR					
ENGR					
MGR					
			UNLESS OTHERWISE NOTED	THIRD ANGLE PROJECTION	
			SURFACE PREPARATION:		
			BREAK CORNER(S) ---- .000	REF. No.	
			SURFACE FINISH -- XX RMS	SCALE	
			TOLERANCE(S):	NONE	
			LINEAR ----- ± .000		
			ANGULAR ----- ± 0°00'		
			STK No:		
			MAT'L:		
			DESCR.		
			BALL ANGLE METER VALVE	DWG NUMBER	
			LOW LEAD BRASS (FIP x MTR)	B24265N	
REV	ECR	DESCRIPTION	DATE	BY	CHKR
PER EST NO: DXXXX EST FIN WT = 0.0000 lbs					

DWG NUMBER
B24265N
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