



No.	QTY.	DESCRIPTION	MATERIAL
1	1	STEM	NO LEAD BRASS ALLOY
2	2	O-RING	EPDM D2000
3	1	BALL	NO LEAD BRASS ALLOY
4	1	GASKET - SEAL	EPDM D2000
5	1	BODY	CAST NO LEAD BRASS ALLOY
6	1	O-RING	EPDM D2000
7	1	END PIECE	CAST NO LEAD BRASS ALLOY
8	1	CAP	CAST BRASS ASTM B62 ALLOY C83600
9	1	SCREW	18-8 STAINLESS STEEL
10	1	SADDLE NUT	CAST BRASS ASTM B62 ALLOY C83600
11	1	SNAP RING	COPPER ALLOY CDA521
12	1	RUBBER GASKET	NITRILE D2000
13	1	PJ GASKET	BUNA N ASTM D2000
14	1	PJ WASHER	POLYPROPYLENE
15	1	CLPG NUT SUB	CAST BRASS ASTM B62 ALLOY C83600

SIZE	øA	B	C	D	E
5/8x3/4R	.625	1.688	1.719	2.120	3.839
5/8x3/4	.625	1.696	1.719	2.323	4.042
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

ALL WETTED PARTS ARE NO LEAD BRASS ALLOY

FILEPATH: PROD-ENG\MUELLER\APPROVED\P24258N

DWG NUMBER  
P24258N

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

DRFTR	RWB	5/27/10	<b>MUELLER</b>	UNLESS OTHERWISE NOTED THIRD ANGLE PROJECTION			
CHKR							
ENGR							
MGR							
	BY	DATE	SURFACE PREPARATION: BREAK CORNER(S) ---- .000 SURFACE FINISH -- XX RMS	REF. No.			
					TOLERANCE(S): LINEAR ----- ± .000 ANGULAR ----- ± 0°00'	SCALE NONE	
	STK No:		MAT'L:	DESCR.			
REV	ECR	DESCRIPTION	DATE	BY	CHKR	NLB ANGLE METER BALL VALVE ("PJ CTS" x MTR)	DWG NUMBER P24258N
PER EST NO: DXXXX EST FIN WT = 0.0000 lbs							