



ITEM NO	PART NUMBER	QTY	DESCRIPTION	MATERIAL
1	566265	1	18" TRIPLE STEEL PLATFORM 18-90	A36 CARBON STEEL
2	700014	4	1" HOSE CONNECTOR	RED BRASS ASTM B43 ALLOY C23000 O61 TEMPER ANNEALED
3	700046-1890	2	1" COIL PART	POLYBUTYLENE RESIN BASSELL AKOALIT PB4267 OR 4237 GREY
4	780069	1	18" DIA CENTER LOCKING LID (NOT INCLUDED)	CAST IRON ASTM A126 CLASS B
5	780081-1890	1	SHELL SUB ASSEMBLY	SDR-51 PVC PIPE ASTM D2241 GRADE 1120
6	790006	10	3/4" HEX NUT	ASTM B16 ALLOY C36000
7	790010	6	1" HEX NUT	ASTM B16 ALLOY C36000
8	790153	1	18" INSULATION PAD (SOLD SEPARATELY)	ETHAFOAM 220 WHITE OR POLYLAM 1.7 DENSITY WHITE
9	215H14210	2	5/8" X 3/4" METER COUPLING (SWIVEL NUT)	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
10	215H14210-1	2	5/8" X 3/4" METER COUPLING (PLAIN NUT)	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
11	215H14244	1	5/8" X3/4" DUAL CHECK VALVE	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
12	216B24265N	1	5/8" X 3/4" X 1" FULL PORT BALL VALVE	LEAD FREE BRASS ALLOY ASTM B584 C89833/87850
13	250BN0400V01	1	3/4" BULKHEAD NIPPLE	ASTM B43 SEAMLESS RED BRASS C23000 O61 TEMPER
14	250UB1250CL0500	2	3/4" U-BAR	ASTM B43 SEAMLESS RED BRASS C23000 O61 TEMPER
15	790059E	1	1" X 3/4" BELL REDUCER	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850

OPTION CODE 99:
 *1" COIL INSTEAD OF 3/4"
 *(2) WATTS 5M3-Z6 REGULATORS EACH SIDE OF METER
 *INLET AND OUTLET CONNECTION 4" FROM BOTTOM

INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5 2018		NAME	DATE	THIRD ANGLE PROJECTION			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. MACHINING TOLERANCES: X ±.1 XX ±.015 XXX ±.005 ANGULAR CORNER BREAK FINISH ±1" .015/.025 125 µin. RA		DRAWN BY	AOS	5/07/24		TITLE: 5/8" X 3/4" COIL TANDEM METER PIT 18" DIA X 90" DEPTH LEAD FREE BRASS	
		D.E. APPR.			SIZE	DWG. NUMBER	REV
		M.E. APPR.			B	203CT1890FBBL000099N	D
		Q.A. APPR.			SCALE: 0.038	WT:	SHEET 1 OF 1
		DO NOT SCALE DRAWING		MATERIAL:		REF.NO.	
		○ = CRITICAL () = REFERENCE		STK NUMBER:			

REVISIONS					
REV	ECR	DESCRIPTION	DRAWN BY	DATE	APPROVED
A		RELEASE	AOS	5/07/24	

TITLE TO AND OWNERSHIP OF THIS ENGINEERING DATA REMAINS IN Mueller Co. ASSENT ON THE PART OF THE RECIPIENT TO THESE CONDITIONS IS PRESUMED.