



ITEM NO.	DESCRIPTION	MATERIAL	✓
1	BODY	CAST IRON ASTM A-126 CLASS B	
		DUCTILE IRON ASTM A-536 (65-45-12)	
2	BEARINGS	TEFLON LINED, FIBERGLASS BACKED	
		PTFE IMPREGNATED W/ EXPANDED 317L METAL SHEET	
3	DISC	CAST IRON ASTM A-48 CLASS 40	
		DUCTILE IRON ASTM A-536 GRADE 65-45-12	
4	DISC EDGE	STAINLESS STEEL TYPE 316	
5	TOP STUB SHAFT	STN. STL. ASTM A 564 TYPE 630 COND. H-1150	
6	BOTTOM STUB SHAFT	STN. STL. ASTM A 564 TYPE 630 COND. H-1150	
7	PACKING	BUNA N	
		EPDM	
8	BOTTOM COVER	CAST IRON ASTM A 126 CLASS B	
9	CAP SCREWS	STAINLESS STEEL TYPE 304	
10	SPIROL PINS	STAINLESS STEEL TYPE 420	
11	O-RING	BUNA-N	
		EPDM	
12	KEY	CARBON STEEL AISI 1045	
13	THRUST WASHER	BRONZE ASTM B-22 ALLOY C93700	
14	DOWEL PIN	ALLOY STEEL	
15	SEAT	BUNA N	
		EPDM	
19	PIPE PLUG	CAST IRON	
20	LOCTITE	LOCTITE	

REV	DATE	BY	DESCRIPTION	APP
9-11-08	CEM	6" THRU 20" vs 10" THRU 20"		
<b>Mueller Co.</b>				
CROSS SECTION DRAWING 6" THRU 20" LINESEAL XP-250				
SCALE NONE		DATE 6/14/06		
DRAWN BY JH		CHECKED BY JR		
APPROVED		GA-BORDER		
DRWG. NO. GA-11245MS				REV 1 1/2