



ITEM NO.	DESCRIPTION	MATERIAL	✓
1	BODY	CAST IRON ASTM A-126 CLASS B	
		DUCTILE IRON ASTM A-536, GRADE 65-45-12	
2	BEARINGS	TEFLON LINED, FIBERGLASS BACKED	
3	DISC	DUCTILE IRON ASTM A-536, GRADE 65-45-12	
4	DISC EDGE	STAINLESS STEEL TYPE 316	
5	TOP STUB SHAFT	STAINLESS STEEL ASTM A 564 TYPE 630 COND. H-1150	
6	BOTTOM STUB SHAFT	STAINLESS STEEL ASTM A 564 TYPE 630 COND. H-1150	
7	PACKING	RUBBER BUNA-N	
		EPDM	
8	BOTTOM COVER	CAST IRON ASTM A-126 CLASS B	
9	CAP SCREWS	CARBON STEEL	
		STAINLESS STEEL TYPE 304	
10	TAPER PINS	STAINLESS STEEL ASTM A-564 TYPE 630 COND. H-1150	
11	LOCKWASHERS	STAINLESS STEEL TYPE 304	
12	HEX NUTS	STAINLESS STEEL TYPE 304	
13	O-RINGS	RUBBER BUNA-N	
		EPDM	
14	O-RING	RUBBER BUNA-N	
		EPDM	
15	KEY	CARBON STEEL AISI 1018	
16	THRUST COLLAR	BRONZE ASTM B-22 ALLOY C91100	
17	DOWEL PIN	ALLOY STEEL	
18	SEAT	RUBBER BUNA-N	
		EPDM	
19	LOCTITE	LOCTITE	
20	PIPE PLUG	STAINLESS STEEL TYPE 304	
21	THRUST SHIM	BRASS	
22	THRUST COLLAR	BRONZE ASTM B-505 ALLOY C93200	
23	PACKING RETAINER RING	NYLON	

1-30-09	CEM	UPDATED TITLE BLOCK	
REV	DATE	BY	DESCRIPTION
<b>Mueller Co.</b>			
CROSS SECTION DRAWING  24" LINESEAL XP250 or XP250II			
SCALE	NONE	DATE	10/29/06
DRAWN BY	SR	CHECKED BY	CEG
APPROVED		GA=BORDER	
DRWG. NO.	GA-11244MS	REV	1 <sup>1/2</sup>