



ITEM NO.	DESCRIPTION	MATERIAL	✓
1	BODY	DUCTILE IRON ASTM A-536, GRADE 65-45-12	
2	BEARINGS	TEFLON LINED, FIBERGLASS BACKED	
3	DISC & EDGE	NICKLE ALUM BRONZE ASTM B-148/505 C95500	
4	N/A	N/A	
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	EPDM	
8	BOTTOM COVER	DUCTILE IRON ASTM A-536, GRADE 65-45-12	
9	CAP SCREWS	STAINLESS STEEL TYPE 304 STAINLESS STEEL TYPE 316	
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	EPDM	
14	O-RING	EPDM	
15	KEY	CARBON STEEL AISI 1018	
16	THRUST COLLAR	BRONZE ASTM B-22 ALLOY C91100	
17	DOWEL PIN	ALLOY STEEL	
18	SEAT	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	

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△	8/27/19	JUR	ADDED 316 TO 9	SS
REV	DATE	BY	DESCRIPTION	APP.

PRATT
• MUELLER brand

CROSS SECTION DRAWING
 24" TRITON HP250II AlumBrz Disc
 BUTTERFLY VALVE

SCALE NONE DATE 9/22/15

DRAWN BY AMJ CHECKED BY

APPROVED SS GA=BORDER

DRWG. NO. GA-12078 REV 1 A/C