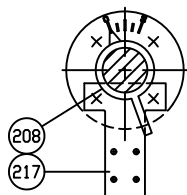
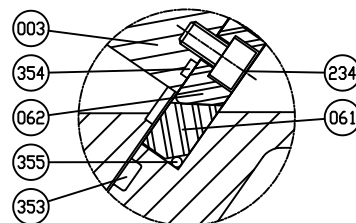


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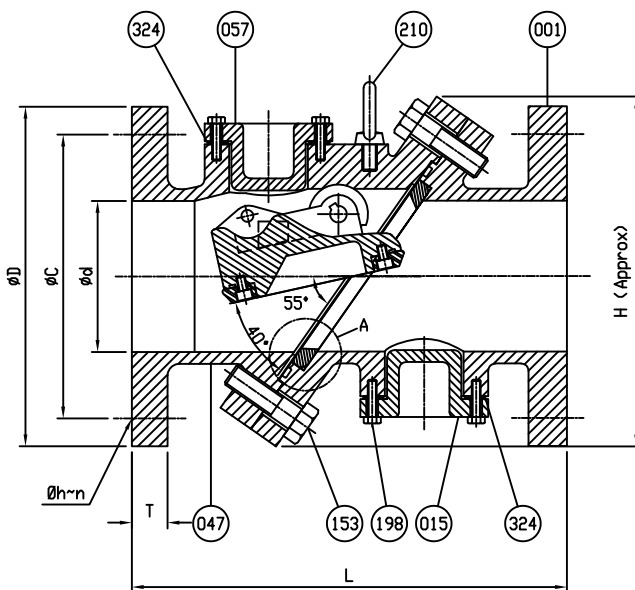
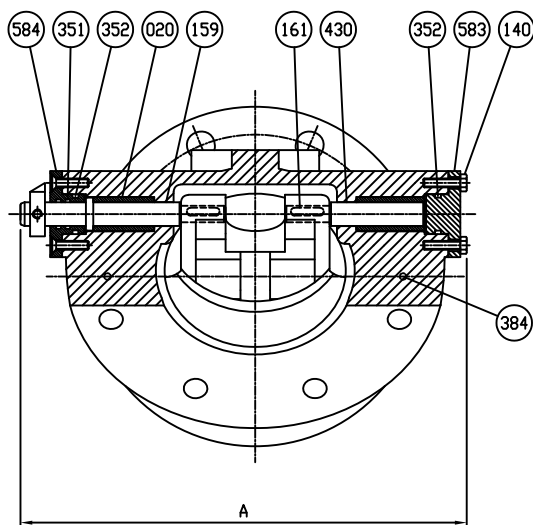


Detail for Limit switch

DETAIL INDICATOR
NONE SCALE



DETAIL A
NONE SCALE

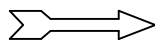


Marking

Pratt

SIZE

250 CWP



SIZE ød	L	ANSI B16.1 CL. 125					A	H	WEIGHTS LBS
		øD	øC	øh	n	T			
4	11½	9	7½	¾	8	15/16	13	10	150
6	15	11	9½	7/8	8	1	16	13	176
8	19½	13½	11¾	7/8	8	1⅛	19	16	297
10	24½	16	14¼	1	12	13/16	23	18	460
12	24	19	17	1	12	1¼	26	21	647

REV	DESCRIPTION	DATE	BY	APP
1	UPDATED DIMS & MATERIALS LIST	11/19	AM	JL
2	REMOVED MODEL NO. FROM CHART	04/20	TT	AM
3	ADDED AIS DISC OPTION	05/21	JCL	RF

584	End Plate D	Bronze	B 62 Alloy C83600	1
583	End Plate C	Ductile Iron	A 536 Gr. 65-45-12	1
430	Hinge Pin B	Stainless Steel	A 276 Type 304	1
384	Pin	Stainless Steel	A 276 Type 304	2
355	Body O-Ring	Rubber (Buna N)	D 2000 BK 707	1
354	Disc O-Ring	Rubber (Buna N)	D 2000 BK 707	1
353	O-Ring D	Rubber (Buna N)	D 2000 BK 707	1
352	O-Ring C	Rubber (Buna N)	D 2000 BK 707	2
351	O-Ring B	Rubber (Buna N)	D 2000 BK 707	2
324	Gasket A, B	Non Asbestos Sheet	-	2
234	Socket Head Bolt	Stainless Steel	A 276 Type 304	1 set
217	Limit Switch Arm	Galvanized Steel	-	1
210	Eye Bolt	Galvanized Steel	-	1
208	Can	Galvanized Steel	-	1
198	End Plate Bolt A, B	Zinc Coated Steel	A 307 Grade B	2 set
161	Key	Stainless Steel	A 276 Type 304	2
159	Hinge Pin A	Stainless Steel	A 276 Type 304	1
153	Body Bolt	Zinc Coated Steel	A 307 Grade B	1 set
140	End Plate Bolt C	Zinc Coated Steel	A 307 Grade B	1 set
062	Disc Seat Ring	Stainless Steel	A 276 Type 304	1
061	Body Seat Ring	Stainless Steel	A 276 Type 304	1
057	End Plate B	Ductile Iron	A 536 Gr. 65-45-12	1
047	Body B.	Ductile Iron	A 536 Gr. 65-45-12	1
020	Sleeve	Bronze	B 62 Alloy C83600	2
015	End Plate (A)	Ductile Iron	A 536 Gr. 65-45-12	1
003	Disc	☐ Nickel Aluminum Bronze (AIS) ☐ Ductile Iron (STD)	B 148 C95800 A 536 Gr. 65-45-12	1
001	Body A.	Ductile Iron	A 536 Gr. 65-45-12	1
ND.	PARTS	MATERIAL	ASTM. DESIGN.	Q' TY

MATERIAL LIST

HYDRO	SHELL	500	PSI.
HYDRO	VALVE SEAT	250	PSI.
HYDRO	BACK SEAT	-	PSI.
AIR	SEAT	-	PSI.
STEAM		-	PSI.

TEST PRESSURE

WORKING	PRESSURE	250	PSI.
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PRATT
a MUELLER brand

TOLERANCES UNLESS OTHERWISE NOTED 4 PLACE DEC. $\pm .0005$ 3 PLACE DEC. $\pm .005$ 2 PLACE DEC. $\pm .01$ FRACTIONAL $\pm 1/64$ ANGULAR $\pm 1/2^\circ$ MACH. FIN. 63 $\checkmark$ BREAK SHARP EDGES MAX.	SCALE	DR. T FALLON	DATE 02/21/08	REF. DWG.
	N.T.S.	CHK. APP.	E.C.N.	USA2175D
TITLE TILTED DISC VALVE AWWA C508 4"-12"				
MODEL 67125		DWG NO. GA-11376		REV. 3