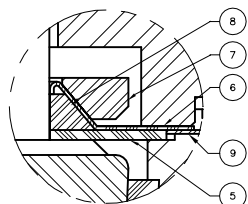
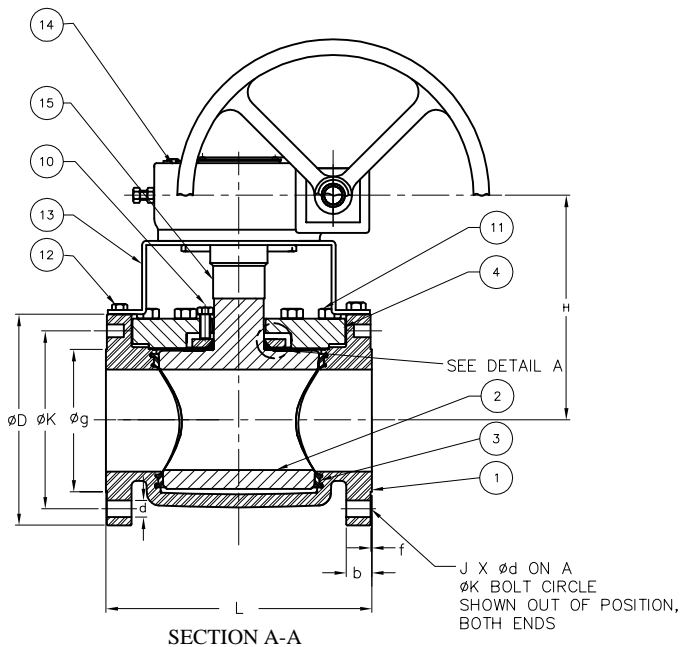
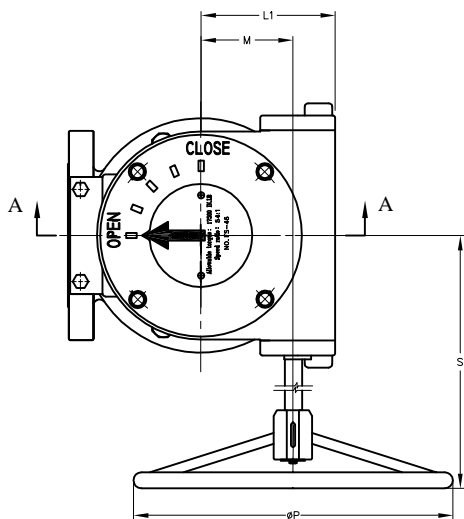


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DETAIL A  
FIRE SEAL CONFIGURATION



SECTION A-A

BILL OF MATERIAL		
ITEM	QTY	DESCRIPTION
1	1	BODY
2	1	PLUG
3	1	SLEEVE
4	1	COVER
5	1	DIAPHRAGM
6	1	METAL DIAPHRAGM
7	1	THRUST COLLAR
8	1	DELTA RING
9	1	FIRE SEAL RING
10	3	ADJUSTMENT BOLT
11	VAR.	COVER BOLTS
12	4	BRACKET BOLTS
13	1	BRACKET
14	1	GEAR ACTUATOR
15	1	GEAR ADAPTOR

TECHNICAL DATA														
SIZE	CLASS	L	D	ØK	Øg	b	f	d	J	ØP	L1	M	S	H
2"	150	8.50	6.50	4.75	3.62	0.88	0.060	0.75	4	14.50	5.0	3.7	12.4	6.56
3"	150	11.125	8.25	6.00	5.00	1.13	0.060	0.75	4	14.50	5.0	3.7	12.4	6.75
4"	150	12.00	10.00	7.50	6.19	1.25	0.060	0.75	8	19.50	6.4	4.8	16.4	9.00
6"	150	15.88	12.50	9.50	8.50	1.44	0.060	0.88	8	19.50	7.0	5.0	18.7	11.0
8"	150	27.00	15.00	11.75	10.63	1.63	0.060	0.88	8	27.50	7.9	5.7	18.7	13.25
10"	150	32.50	17.52	14.25	12.75	2.01	0.060	1.00	12	27.50	7.9	5.7	18.7	16.5

TECHNICAL DATA														
SIZE	CLASS	L	D	ØK	Øg	b	f	d	J	ØP	L1	M	S	H
2"	300	8.50	6.50	5.00	3.62	0.88	0.060	0.88	8	14.50	5.0	3.7	12.4	6.56
3"	300	11.125	8.25	6.63	5.00	1.13	0.060	0.88	8	14.50	5.0	3.7	12.4	6.75
4"	300	12.00	10.00	7.88	6.19	1.25	0.060	0.88	8	19.50	6.4	4.8	16.4	9.00
6"	300	15.88	12.50	10.63	8.50	1.44	0.060	0.88	12	19.50	7.0	5.0	18.7	11.0
8"	300	27.00	15.00	13.00	10.63	1.63	0.060	1.00	12	27.50	7.9	5.7	18.7	13.25
10"	300	32.50	17.52	15.25	12.75	2.01	0.060	1.00	12	27.50	7.9	5.7	18.7	16.5

0	# NPDP - 0294	2006/07/10	S.C.	M.B.
REV	DESCRIPTION	DATE	DFTR	APVD
REVISION				

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 FAX: (514)739-5452

TITLE:			
FLUROSEAL PLUG VALVE 2" TO 10" F152F/F302F FULL PORT FIRESEAL CONFIG. ASSEMBLY W/ GEAR			
SIZE A	DWG NO. FPS-F152-F302-FS-09-17	REV 0	
DRAWN BY: S.CHEN		DATE: 2006/07/10	SCALE: N.T.S.
CHKD BY: M.BENSALAH		DATE: 2006/07/10	SHEET: 1/1
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	