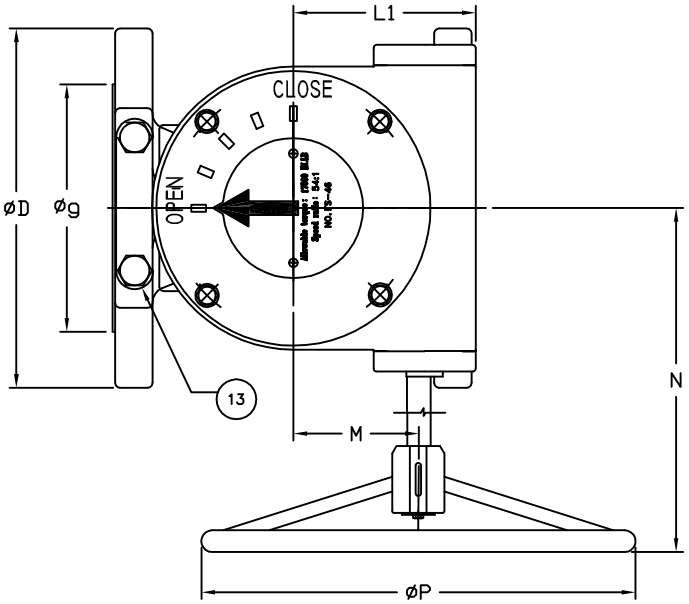
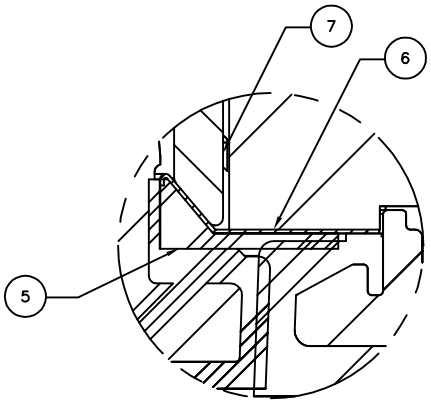
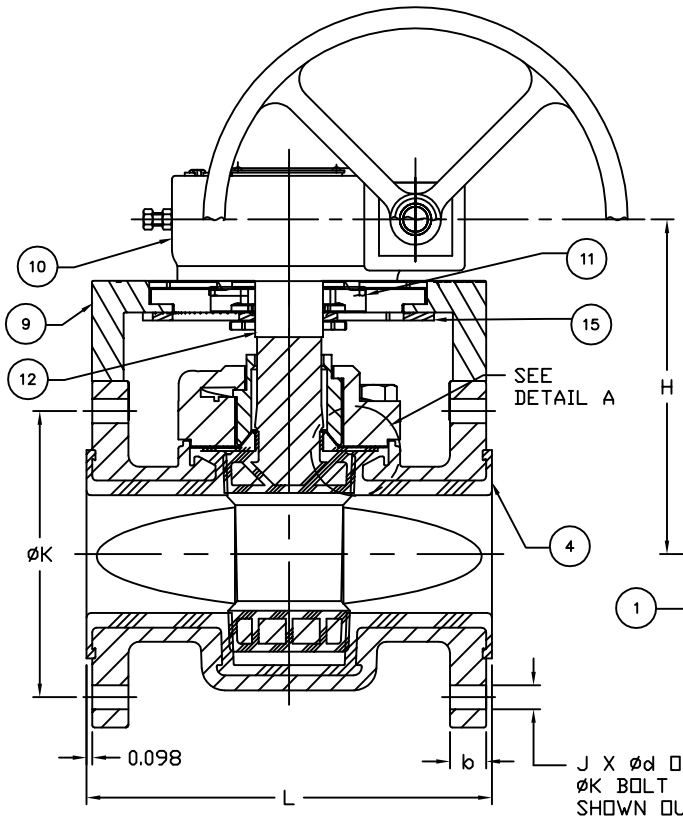


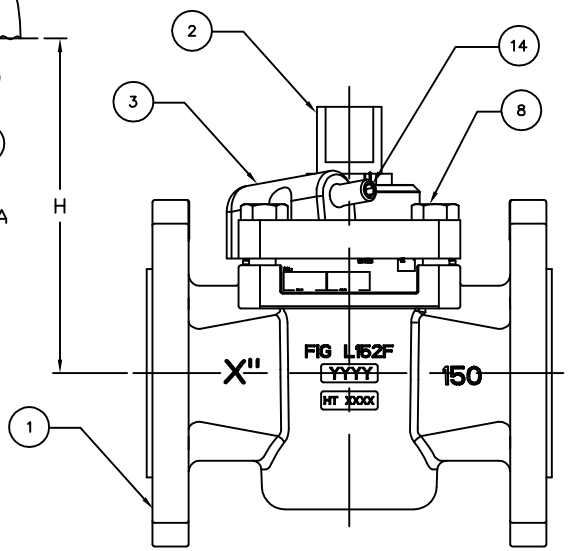


DETAIL A
N.T.S.

BILL OF MATERIAL			
ITEM	QTY	DESCRIPTION	MATERIAL
1	1	BODY	ASTM A216, WCB
2	1	PLUG	ASTM A216, WCB
3	1	EZ COVER	ASTM A216, WCB
4	1	LINING	PFA
5	1	COMBINED DELTA RING & DIAPHRAGM	PTFE
6	1	METAL DIAPHRAGM	304 S.S
7	1	EZ CAM	ASTM A890, CD4MCU
8	4	COVER BOLT	ASTM A193, GR.B7
9	1	EZ BRACKET	ASTM A351 GR. CF8
10	1	GEAR ACTUATOR	FS-46 GEAR
11	4	GEAR BOLT	SAE, GR.5
12	1	GEAR ADAPTOR	4140 STEEL
13	4	BRACKET BOLT	304 S.S.
14	1	ADJUSTMENT SCREW	304 S.S.
15	1	EZ LOCK	ASTM A351 GR. CF8

TECHNICAL DATA													
SIZE	CLASS	L	H	D	K	g	b	d	j	øP	M	N	L1
4"	150	9.00	11.80	9.25	7.50	6.19	.94	.75	8	14.50	3.75	12.50	5.13
6"	150	10.5	14.0	11.00	9.50	8.50	1.00	.88	8	14.50	3.75	12.50	5.13





J X ød ON A
øK BOLT CIRCLE,
SHOWN OUT OF POSITION,
BOTH ENDS

REV	DESCRIPTION	DATE	DFTR	APVD
A	SEE #ECN-0547	2008/04/07	K.D.	S.E.
0	SEE #NPD-0354	2007/02/02	M.B.	A.R.

REVISION

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TITLE:
FLUOROSEAL LINED PLUG VALVE
4"-6" 152F STANDARD CONFIGURATION
ASSEMBLY W/GEAR ACTUATOR

SIZE	DWG NO.	REV
A	FPS-L152-F-STD-13-15	A

DRAWN BY: K.DEBCHI		DATE: 2008/04/07	SCALE: N.T.S.
CHKD BY: S.ELFASHNY		DATE: 2008/04/07	SHEET: 1/1

THIRD ANGLE PROJECTION DO NOT SCALE DRAWING