


BILL OF MATERIAL			
ITEM	QTY	DESCRIPTION	MATERIAL
1	1	BODY	ASTM A351, CF8M
2	1	PLUG	ASTM A351, CF8M
3	1	EZ COVER	ASTM A351, CF8
4	1	BODY LINING	PFA
5	1	PLUG LINING	PFA
6	1	COMBINED DELTA RING & DIAPHRAGM	PTFE
7	1	METAL DIAPHRAGM	304 S.S
8	1	EZ CAM	ASTM A890, CD4MCu
9	4	COVER BOLT	ASTM A193, GR.B8
10	1	EZ BRACKET	ASTM A351, CF8
11	1	FLUOROSEAL WRENCH	ASTM A216, GR.WCB
12	1	WRENCH BOLT	CARBON STEEL
13	1	EZ LOCK	ASTM A351, CF8
14	4	BRACKET BOLT	STAINLESS STEEL
15	1	ADJUSTMENT SCREW	304 S.S.

DETAIL A
N.T.S.

TECHNICAL DATA											
SIZE	CLASS	L	H	D	K	g	b	f	d	j	Q
1/2"	150	4.33	6.0	3.50	2.38	1.38	.38	.06	.63	4	8.3
3/4"	150	4.63	6.0	3.88	2.75	1.69	.41	.06	.63	4	8.3
1"	150	5.00	6.0	4.25	3.13	2.00	.44	.06	.63	4	8.3
1 1/2"	150	6.50	7.2	5.00	3.88	2.88	.56	.06	.63	4	10.3
2"	150	7.00	7.9	6.00	4.75	3.63	.63	.06	.75	4	24.3
2 1/2"	150	8.00	8.4	7.50	5.50	4.13	.75	.06	.75	4	24.3
3"	150	8.00	8.4	7.50	6.00	5.00	.75	.06	.75	4	24.3
4"	150	9.00	9.9	9.00	7.50	6.19	.94	.06	.75	8	24.3

NOTE:
1. VALVE IS TESTED AS PER API 598 AND B16.34.

0	SEE #NPD-1000	2015/07/16		V.I.
REV	DESCRIPTION	DATE	DFTR	APVD
REVISION				
TITLE: FLUOROSEAL LINED PLUG VALVE 1/2" - 4" 152F EZ CONFIGURATION ASSEMBLY W/WRENCH				
SIZE A	DWG NO. FPS-L152-F-EZ-05-13-316-PFA/PFA			REV 0
DRAWN BY:		DATE:	SCALE: N.T.S.	
CHKD BY: V.ISTATKOV		DATE: 2015/17/16	SHEET: 1/1	
 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING				

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