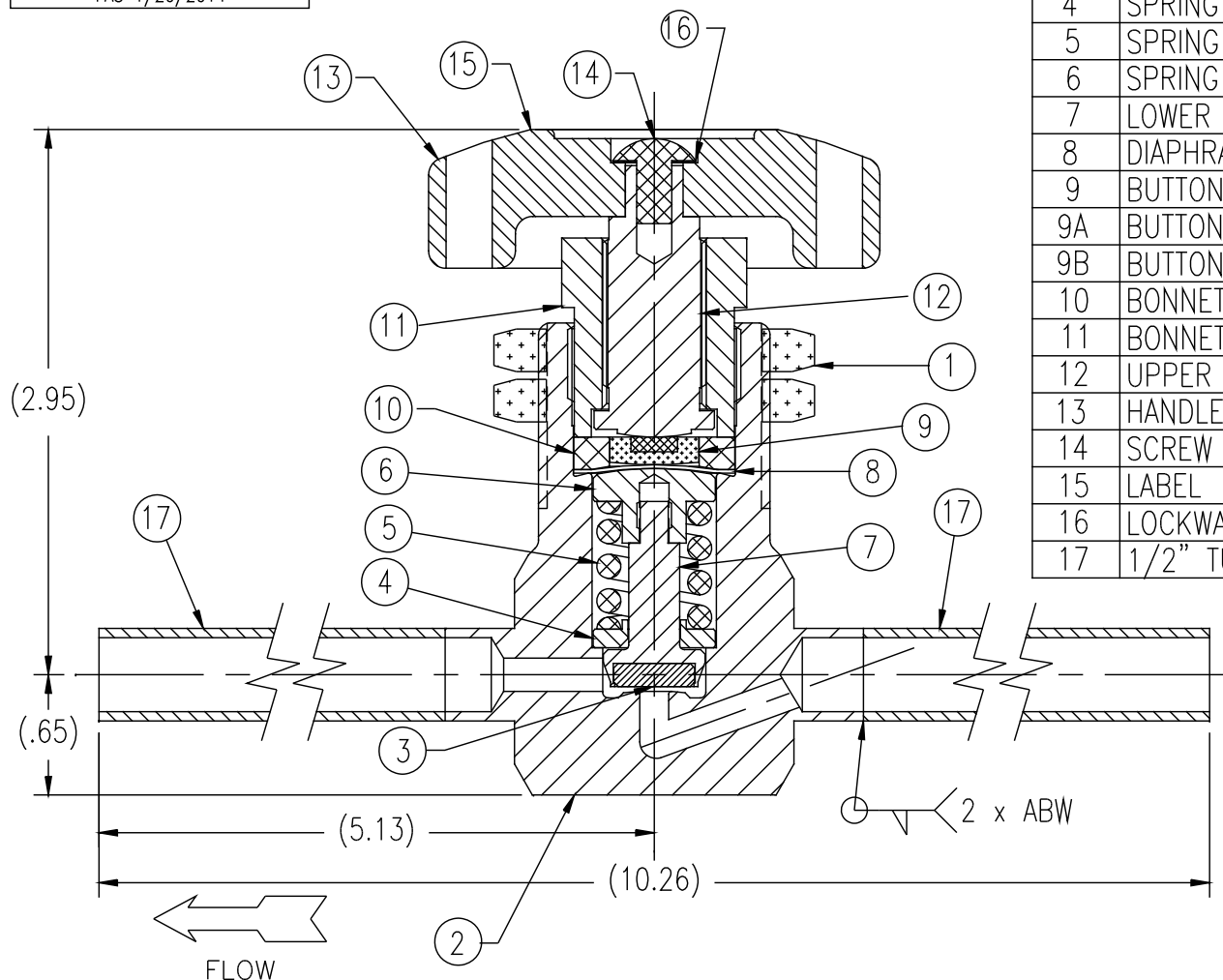


UNCONTROLLED
FOR
REFERENCE ONLY

FAS 1/20/2014



ITEM	PART NAME	MATERIAL	QTY.
1	PANEL NUT	303 SST	2
2	BODY	316L SST	1
3	SEAT	PCTFE	1
4	SPRING SUPPORT	316L SST	1
5	SPRING	316L SST	1
6	SPRING RETAINER	316L SST	1
7	LOWER STEM	316L SST	1
8	DIAPHRAGM	ELGILOY	4
9	BUTTON ASSY.	CONSISTING OF:	1
9A	BUTTON	316L SST	1
9B	BUTTON BUSHING	PFRP	1
10	BONNET	316L SST	1
11	BONNET NUT	302 SST	1
12	UPPER STEM	416 SST	1
13	HANDLE	ALUMINUM	1
14	SCREW	18-8 SST	1
15	LABEL	VINYL/MYLAR	1
16	LOCKWASHER	SST	1
17	1/2" TUBE	316L SST	2 x 4.00"

SPECIFICATIONS:

PRESSURE RATING: 0 PSIA TO 3500 PSIG @ 70°

FLOW COEFFICIENT $C_v = .30$

SEAT ORIFICE SIZE: .156ø

LEAK RATE: 2×10^{-8} CC/SEC-ATM He

BONNET NUT ASSEMBLY TORQUE: 92 FT. LBS.

GasFlo Products Inc.
Fairfield, N.J.

SALES DWG-1/2 TUBE STUB x 1/2 TUBE STUB
SPRING TYPE DIAPH. VALVE W/4" TUBE EXTENSIONS

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MAT'L: SEE BOM

DWN: FAS

SCALE: NTS

APPVD:

DATE: 1/20/14

DWG: SALES-VLV-ST-88SS-TSTS-5