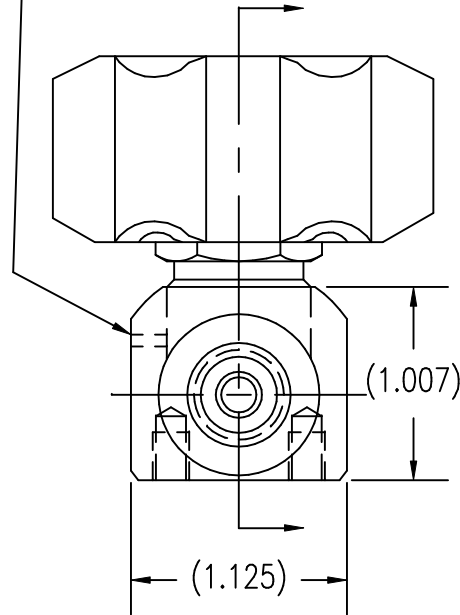
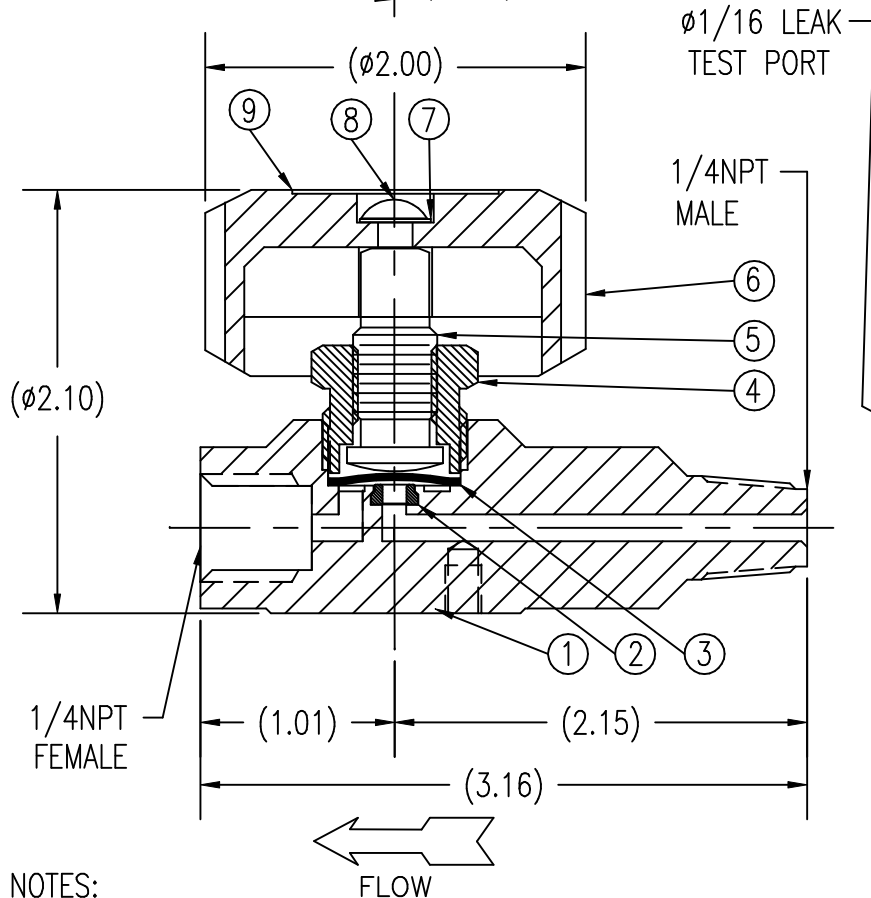


ITEM	PART NAME	MATERIAL	QTY
1	BODY	BRASS CDA-360	1
2	SEAT INSERT	PCTFE	1
3	DIAPHRAGM ASSY.	316L SST/COPPER	1
4	BONNET	BRASS CDA-360	1
5	STEM	416 SST	1
6	HANDLE	BLACK ABS PLASTIC	1
7	WASHER	18-8 SST	1
8	SCREW	18-8 SST	1
9	LABEL	VINYL/MYLAR	1



SPECIFICATIONS:

PRESSURE RATING: 3500 PSI

FLOW COEFFICIENT $C_v = .13$

SEAT ORIFICE SIZE: .125 ϕ

SEAT MATERIAL: PCTFE

TEMPERATURE LIMITS:

-65° F TO 150° F

MAX. ALLOWABLE SEAT LEAKAGE:

2 x 10⁻⁸ ATM CC/SEC He

MAX. INBOARD LEAKAGE:

2 x 10⁻⁸ ATM CC/SEC He

WETTED SURFACES: BRASS CDA-360,
316L SST, PCTFE.

UNCONTROLLED
For Reference Only

MB 3/30/2007

NOTES:

1. DIMENSIONS ARE IN INCHES.
2. CLEANED & PACKAGED FOR OXYGEN SERVICE.

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DWN MB
APPVD

SCALE: NTS
DATE 6/14/05

GasFlo Products Inc.
Fairfield, N.J.

SALES DRAWING- BRASS LONG LEG PACKLESS
BARSTOCK VALVE; REAR PANEL MOUNT

DWG SALES-VLV-LL-44BR-MF-BM