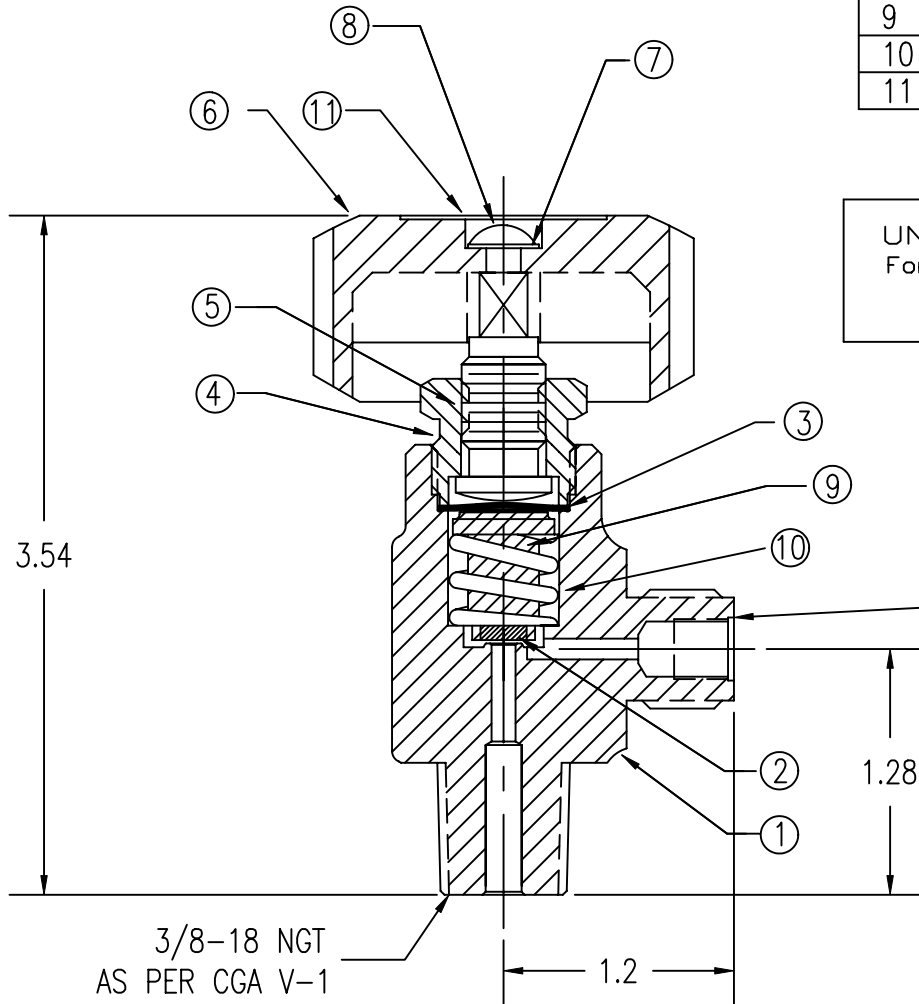


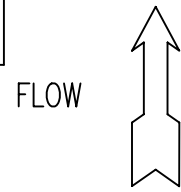
SPECIFICATIONS:

PRESSURE RATING: 3000 PSIG  
 FLOW COEFFICIENT: Cv=.26  
 SEAT ORIFICE SIZE:  $\phi$ .125  
 TEMP. LIMITS: -65 TO 150°F  
 MAX. ALLOW. LEAK:  $2 \times 10^{-8}$  ATM CC/SEC  
 WETTED SURFACES: 316L SST, PCTFE

| ITEM | PART NAME       | MATERIAL        | QTY |
|------|-----------------|-----------------|-----|
| 1    | BODY            | 316L SST        | 1   |
| 2    | SEAT INSERT     | PCTFE (KEL-F)   | 1   |
| 3    | DIAPHRAGM ASSY. | 316L SST/COPPER | 1   |
| 4    | BONNET          | 303 SST         | 1   |
| 5    | UPPER STEM      | 416 SST         | 1   |
| 6    | HANDLE          | ABS PLASTIC     | 1   |
| 7    | WASHER          | 18-8 SST        | 1   |
| 8    | SCREW           | 18-8 SST        | 1   |
| 9    | LOWER STEM      | 316L SST        | 1   |
| 10   | SPRING          | 316L SST        | 1   |
| 11   | LABEL           | VINYL/MYLAR     | 1   |



UNCONTROLLED  
 For Reference Only  
 MB 3/30/2007



NUMBER 180/110 VALVE OUTLET AS PER CGA V-1.

*GasFlo Products Inc.*  
*Fairfield, N.J.*

SALES DRAWING- LECTURE BOTTLE VALVE  
 3/8-18NGT x 180/110 OUTLET

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DWN MB SCALE: 1:1  
 APPVD DATE 7/9/01

DWG SALES-VLV-LB-6180SS-MM