



Ø4.185

Note Orientation of Keyway for
Installation Reference

EQUILIBAR

FLOW
→

4.185

7.200

.900

.750

Ø.620

DETAIL B
SCALE 4 : 1

1.508

.880

.435

SECTION A-A
SCALE 1.5 : 1

Note: Internal Details Suppressed
Part Designed for 3/4" ID Tubing
Material of Construction : TYP USP VI HDPE
Rated Pressure : 60 psig
Rated Temperature : 65 °C

Note: "XXXXX" placeholder used in place of
unique 5 digit application identifier code.
Unique code will be supplied on an application
basis, contact Equibar for additional details.

DRAWING REVISION HISTORY

| ZONE | REV | DESCRIPTION | DATE | APPROVED |
|------|-----|-----------------|------------|----------|
| All | R0 | Created Drawing | 05/24/2023 | CD |

SDO6NZA3-XXXXX Valve Certifications and Testing:

USP VI HDPE Wetted Materials (USP <87>/<88>)
Assembled and 100% Leak Tested in ISO Class 7 Environment
USP <788> lot tested
USP <85> lot tested
ADI/TSE Free
BPA Free
Rated for 50 kGy ionizing radiation exposure
Contact Equibar for Shelf Life and USP <665> Extractable/Leachable Profile Details

| | | |
|---|---------------|-----------|
| Tolerances: (Unless otherwise noted) .x +/-0.030 .xx +/-0.015 .xxx +/-0.005 Angular: +/- 1° All dimensions in Inches. | DRAWN CD | 5/24/2023 |
| | CHECKED RH | 5/24/2023 |
| | QA | |
| | MFG BG | 5/24/2023 |
| | APPROVED | |



| | | | |
|----------------------------------|-----------------------------------|-----------|--|
| TITLE SDO6NZA3-XXXXX External | | | |
| SIZE C | DWG NO SDO6NZA3-XXXXX External | REV R0 | |
| SCALE 1.5 : 1 | SHEET 1 OF 1 | | |

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Pressure regulator designs are protected by US Patent 6,886,591 and pending US and foreign patents.