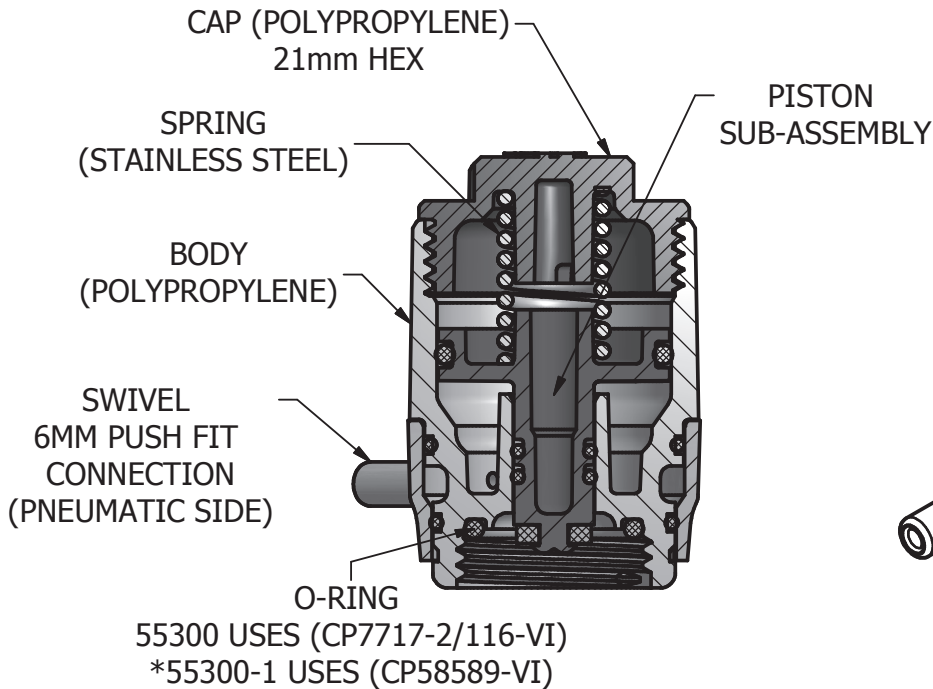
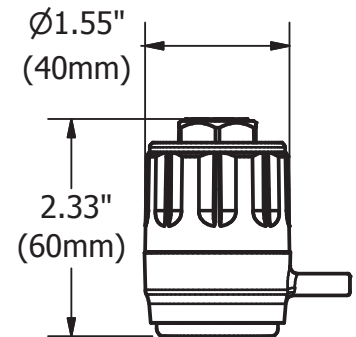
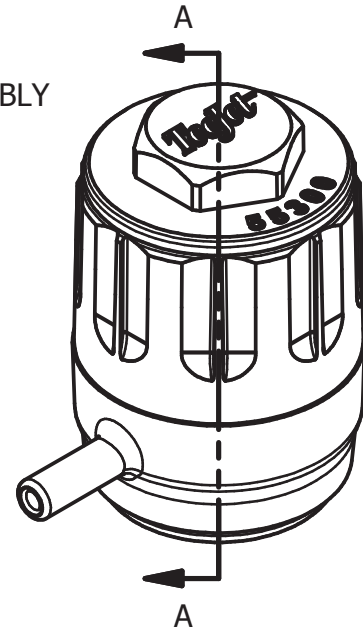


THE 55300 AIR CHEMSAVER® IS DESIGNED AS A PNEUMATIC SHUT-OFF VALVE FOR USE ON MOST QUICK TEEJET NOZZLE ASSEMBLIES AND THE 55300-1 AIR CHEMSAVER® IS DESIGNED FOR USE ON QJS SERIES NOZZLE ASSEMBLIES. PRESSURE IS USED TO OPEN THE VALVE AND A SPRING IS USED TO CLOSE THE VALVE. THE 55300 AIR CHEMSAVER SHUT-OFF VALVE ALLOWS FOR INDIVIDUAL TIP SHUT-OFF, INCREASING PRECISION APPLICATION AND CHEMICAL SAVINGS.



CROSS SECTION VIEW
SCALE 1 : 1



55300 DIMENSIONS

PNEUMATIC SIDE

- MINIMUM 45 PSI (3.1 BAR) OPENING AIR PRESSURE
- 55300 IS NORMALLY CLOSED

FLUID SIDE

- MAXIMUM 150 PSI (10 BAR) LIQUID PRESSURE.
- MUST BE COMPATIBLE WITH VITON®, KYNAR® AND POLYPROPYLENE

MATERIALS

- MATERIALS EXPOSED TO AIR: POLYPROPYLENE, VITON, AND KYNAR

VITON® IS A TRADEMARK OF DUPONT DOW ELASTOMERS
KYNAR® IS A TRADEMARK OF ARKEMA, INC.

*ALL OTHER COMPONENTS ARE NON-SERVICEABLE

DESCRIPTION:

55300 & 55300-1
AIR CHEMSAVER
SHUT-OFF VALVE



Spraying Systems Co.®
Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, IL 60187-7901

REVISION NO.

DATA SHEET

REFERENCE:

DS55300

3/11/14

SHEET: 1 OF 1

DWG SIZE:

A