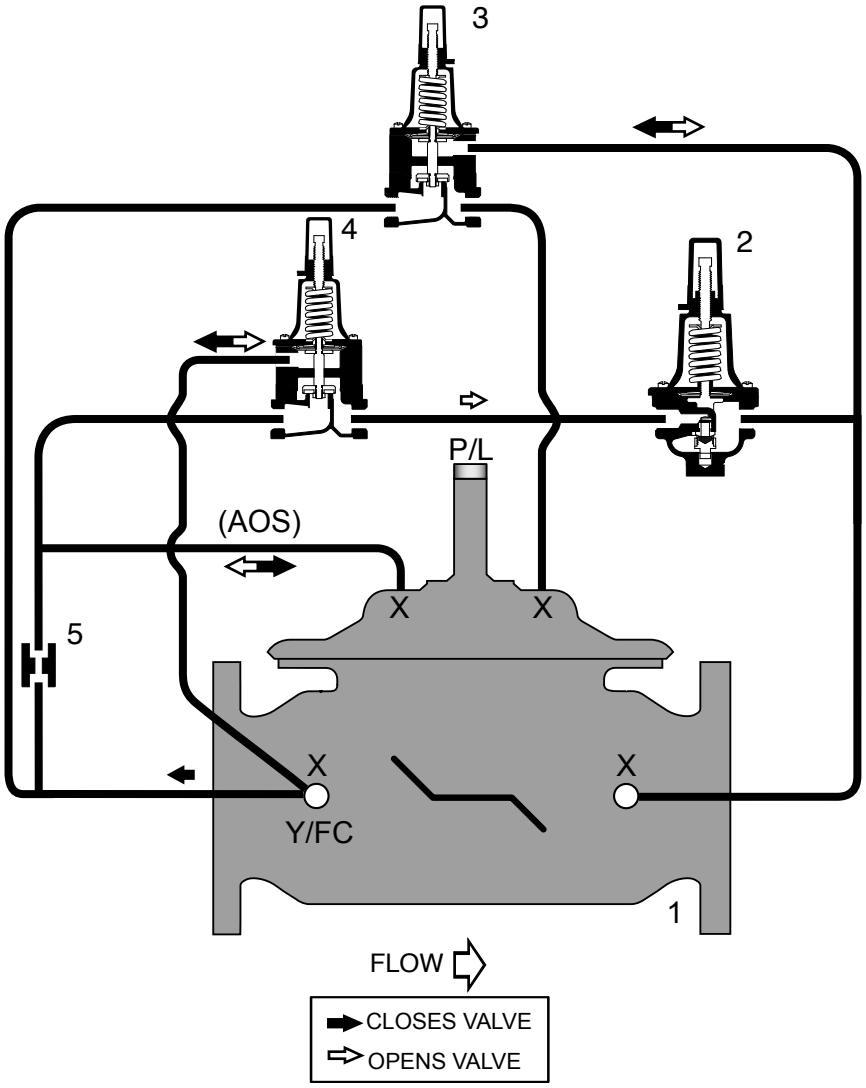
PRESSURE REDUCING and SUSTAINING VALVE with SURGE CONTROL FEATURE

01/05

Stainless Series

S115-43 or S6115-43 (Globe)
S1115-43 or S61115-43 (Angle)

- Throttles to reduce high upstream pressure to constant lower downstream pressure
- Throttles to maintain minimum upstream pressure
- Closes quickly when downstream pressure exceeds reduced pressure setpoint
- Ideal for use when high capacity on-off equipment is installed downstream
- Reducing, Sustaining and Surge Control setpoints are separately adjustable



STANDARD COMPONENTS

1 - Main Valve (Single Chamber)
2 - Pressure Reducing Control
3 - Downstream Surge Control
4 - Pressure Sustaining Control
5 - Fixed Orifice

OPTIONS and ACCESSORIES

- X - Isolation Cocks
- FC - Flo-Clean Strainer
- Y - Y-Strainer (Replaces Flo-Clean)
- ACS - Adjustable Closing Speed (Replaces Fixed Orifice)
- AOS - Adjustable Opening Speed
- P – Position Indicator
- L – Limit Switch

8550 Hansen Road • Houston, Texas 77075 • (Ph) 713.943.0688 • (Fx) 713.944.9445 • www.wattsacv.com