

ESV-VP

Valve Package Components



2-WAY, 2-POSITION CONTROL VALVE

- » Taco Zone Sentry
- » Normally closed
- » Nominal Size: 1/2"
- » Body Material: Brass
- » Connection: Sweat
- » Pressure Rating (psig): 300
- » Temp Rating, (F): 135
- » Cv: 4.9
- » Max Close-off Pressure, Std. (psig): 125
- » Tool-less actuator removal
- » Power Consumption, Charging, (W): 11.4
- » Power Consumption, Power On, (W): 1.44



3-WAY, 2-POSITION CONTROL VALVE

- » Taco Zone Sentry
- » Normally closed
- » Nominal Size: 1/2"
- » Body Material: Brass
- » Connection: Sweat
- » Pressure Rating (psig): 300
- » Temp Rating, (F): 135
- » Cv: 1.5
- » Max Close-off Pressure, Std. (psig): 125
- » Tool-less actuator removal
- » Power Consumption, Charging, (W): 11.4
- » Power Consumption, Power On, (W): 1.44



2-WAY, 3-POINT FLOATING CONTROL VALVE

- » Johnson Controls VA9104 & VG1271
- » Fail in place
- » Nominal Size: 1/2"
- » Body Material: Brass
- » Connection: Sweat
- » Pressure Rating (psig): 300
- » Temp Rating, (F): 200
- » Cv: 2.0
- » Max Close-off Pressure Operating Mode, (psig): 50
- » Power Consumption: 1VA



3-WAY, 3-POINT FLOATING CONTROL VALVE

- » Johnson Controls VA9104 & VG1871
- » Fail in place
- » Nominal Size: 1/2"
- » Body Material: Brass
- » Connection: Sweat
- » Pressure Rating (psig): 300
- » Temp Rating, (F): 200
- » Cv: 2.0
- » Max Close-off Pressure Operating Mode, (psig): N/A
- » Power Consumption: 1VA

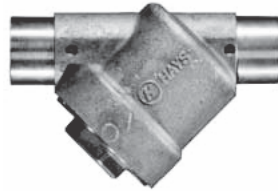
ESV-VP

Valve Package Components



MANUAL BALL VALVE WITH MEMORY STOP

- » Nexus NXS
- » Nominal Size: 1/2"
- » Body Material: Brass
- » Ball: Hard chrome plated
- » Seats: Teflon
- » Stem Seal: (2) Viton O-Rings
- » Connection: Sweat
- » Pressure Rating, (psig): 600
- » Temp. Rating, (F): 325
- » Cv: 17



AUTOMATIC FIXED FLOW CONTROL

- » Hays 2517
- » Nominal Size: 1/2"
- » Body Material: Brass
- » Connection: Sweat
- » Pressure Rating (psig): 600
- » Temp Rating, (F): 220
- » Cv: Variable With Inlet Pressure



UNIONS

- » Nibco 733
- » Nominal Size: 1/2"
- » Body Material: Bronze/Copper
- » Connection: Sweat
- » Pressure Rating (psig): 500
- » Temp Rating, (F): 200



Y-STRAINER

- » Nexus YSS
- » Nominal Size: 1/2"
- » Body Material: Forged Brass
- » Connection: Sweat
- » Pressure Rating (psig): 600
- » Temp Rating, (F): 325
- » Screen: 20 Mesh Stainless Steel



BLOW DOWN VALVE

- » Nexus BD
- » Nominal Size: 1/4"
- » Body Material: Bronze
- » Connection: MPT
- » Pressure Rating (psig): 600
- » Temp Rating, (F): 200



PRESSURE/TEMPERATURE TEST PORT

- » Nexus PT
- » Nominal Size: 1/4"
- » Body Material: Brass
- » Connection: MPT
- » Pressure Rating (psig): 400
- » Temp Rating, (F): 200