VALVES

SERIES HGV | W.E. ANDERSON™ BY DWYER

HAND OPERATED GLOBE VALVE
Low Cost, High Pressure Rating

The Series HGV Hand Operated Globe Valve is an economical and functional alternative to large actuator/control valve packages. Metal-to-metal seatings ensure excellent flow control and close-off service. The body and bonnet are each constructed of CF8M (316) SS for superb corrosion resistance and chemical compatibility.

FEATURES/BENEFITS
- Threaded ends conform to ANSI B 2.1, BS 21, DIN 259/2999, ISO 228
- SS inside screw, screwed bonnet, swivel disc integral seat, rising stem and hand wheel

APPLICATIONS
- Compatible liquids & gases
- Used for regulation of flow pipelines

SERIES BYS & SYS | W.E. ANDERSON™ BY DWYER

BRASS OR STAINLESS STEEL Y-STRAINERS
Cost Effective, Excellent Filtration, High Flow

The Series BYS & SYS Brass or Stainless Steel Y-Strainers are a cost effective option for use in any type of industrial application. Versatile Y configuration and availability in a wide range of sizes allow for many different uses. Body, cap, and plug are made from either a high quality brass or stainless steel to ensure reliability. The seal is constructed of PTFE to ensure long service life. The stainless steel strainer provides excellent filtration to help prevent damage to valves, meters, etc. from rust and dirt, without sacrificing high flow characteristics.

FEATURES/BENEFITS
- Cost effective
- Stainless steel strainer

APPLICATIONS
- Ideal for installations upstream to precoat pumps, control valves, regulators, etc from rust, pipe scale dirt

SPECIFICATIONS
Service: Gases, steam and liquids compatible with wetted materials.
End Connections: Female NPT.
Pressure Limits: See model chart.
Temperature Limits: -10 to 250°F (-23 to 121°C).

SPECIFICATIONS
Service: Compatible liquids and gases.
End Connections: Female NPT.
Pressure Limits: 725 psi (50.0 bar)
Temperature Limits: 350°F (176.7°C)

MODEL CHART

SYN Dimensions

Model | Size | Cv Value | Price |
------ | ---- | -------- | ----- |
HGV00 | 1/4" | 0.6     | $55.50 |
HGV01 | 3/8" | 1.38    | 55.50 |
HGV02 | 1/2" | 2.46    | 66.00 |
HGV03 | 3/4" | 5.76    | 66.00 |
HGV04 | 1"   | 13/32 [10] | 10.69 |
HGV05 | 1-1/4" | 1-1/4 [12] | 17.1 |
HGV06 | 1-1/2" | 1-1/4 [12] | 25.2 |
HGV07 | 2"   | 1-31/32 [50] | 47.1 |

MODEL CHART

BYS Dimensions

Model | Size | Cv Value | Price |
------ | ---- | -------- | ----- |
BYS-00 | 1/4" | 0.6 | $55.50 |
BYS-01 | 3/8" | 1.38 | 55.50 |
BYS-02 | 1/2" | 2.46 | 66.00 |
BYS-03 | 3/4" | 5.76 | 66.00 |
BYS-04 | 1" | 13/32 [10] | 10.69 |
BYS-05 | 1-1/4" | 1-1/4 [12] | 17.1 |
BYS-06 | 1-1/2" | 1-1/4 [12] | 25.2 |
BYS-07 | 2" | 1-31/32 [50] | 47.1 |

**USA:** California Proposition 65

+WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Items are subject to Schedule B discounts.