

Mark 68G

Brand: Jordan Valve



Short Description

Pressure Reducing Globe Valve, High Capacity, Accurate; Sizes: 1/4" – 2" (DN8 – DN50) The Mark 68G delivers precise pressure regulation, exceptional flow capacity, and simple maintenance - all designed to keep your operations running smoothly. This globe type pressure reducing valve ensures reliable, accurate performance in demanding industrial applications, while the innovative bottom-entry design simplifies cleaning and repairs. With top-access to the diaphragm, many maintenance tasks can be performed in-line, reducing downtime and service costs. Choose the Mark 68G for superior control, easy serviceability, and long-term operational confidence.

Description

Simplified Maintenance & Serviceability: Bottom-entry design provides direct access to the plug, stem, and seat for fast, easy servicing. The diaphragm is accessible from the top, enabling in-line maintenance and minimizing downtime. **Exceptional Control Accuracy:** A large effective diaphragm area minimizes droop, delivering highly accurate and sensitive pressure regulation for consistent system performance. **High Flow Capacity:** Oversized orifices and body passages allow for superior flow rates, meeting the demands of high-capacity industrial processes. **Reliable Shutoff Performance:** Choose between hard (ANSI Class IV) or soft (ANSI Class VI bubble-tight) shutoff options to ensure dependable sealing for your specific application. **Versatile Application Range:** Designed to handle differential pressures up to 300 psi (21 bar), the Mark 68G is ideal for regulating water, air, oil, gas, steam, and a wide variety of chemical media. **Sizes:** 1/4" – 2" (DN8 – DN50) **Body Material:** Ductile Iron, Bronze, Carbon Steel, Stainless Steel **End Connection:** Threaded, Flanged, Socket Weld **Diaphragm:** Stainless Steel, Jorlon, Buna-N/Nylon, Viton/Nomex **Seat:** Plug – Buna N, Viton, Hardened 17-4 pH Stainless Steel,

EPDM Cv (Kv): up to 19 (up to 16,3) Max Inlet Pressure: 300 psi (20,7 bar)