

## Meet Our ★ MVPs

(Most Versatile Performers)

**Swagelok General Purpose 60-Series and General Service GB-Series Ball Valves** Deliver Safe, Reliable, and Leak-Tight Results – No Matter How Challenging Your Fluid-System Application

## 60-SERIES

Swagelok's renowned quarter-turn **60-Series Ball Valves** – designed to be operated in a fully open or fully closed position – have been awarded an API 641 Test Certificate for Methane service. In addition to their low-emissions recognition, these premium-quality components feature a unique, swing-out design that enables fast and easy in-line maintenance....so there's no need to shut down your entire fluid system to, when necessary, replace worn seals. That means substantially less downtime labor and costs involved.

Available with a wide array of end connections and handles – and in your choice of stainless steel, brass, carbon steel, or special alloy bodies – our On-Off (2-way) and Switching (3-way) 1/8" to 2" 60-Series offerings are ideal for standard working pressures up to 2,200 psig and temperature ranges from -65° F to 850° F. A compensating seat design accommodates low/high cycling pressures. Seat material options include: Reinforced PTFE, Carbon/Glass PTFE, UHMWPE, Alloy X-750, PEEK, and Virgin PTFE.



## GB-SERIES

The new Swagelok® GB Series General-Purpose, Bi-Directional, Full-Flow Ball Valve will slash your installation, maintenance, and inventory costs – no matter how challenging your (up to 6000 psig) Oil and Gas or Chemical and Refining application.

Available in 1/2" or 7/8" bore sizes and in corrosion-resistant materials such as 316/316L, Alloy 2507, 6-Moly, Alloy 625, Alloy 825, and Alloy C-276, our new GB component is equipped with innovative, live-loaded seats to maintain shutoff at low and high pressure changes in temperature. For enhanced safety, it has mechanically locked end screws that will not rotate even when installing/removing the largest end connections. Plus, a reliable stem seal is provided that, among numerous other advantages, features directional stem flats that show you whether valve is open or closed; a bottom-loaded stem that prevents blowout; and a grounding spring that ensures antistatic protection.

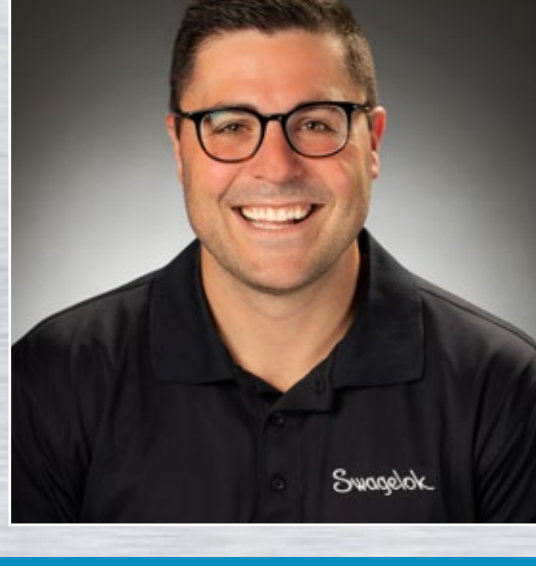
No O-rings are required, so you'll have zero compatibility concerns with most hydrocarbons, solvents, or strong acids. And the GB's special body bolt pattern enables rapid and economical installation of a lockout handle, panel mount, or pneumatic actuator by your local Fabrication experts at Swagelok Pittsburgh | Tri-State Area.



For more information, contact:

**Gary Osman,**

**Swagelok Field Engineer**



[gary.osman@swagelok.com](mailto:gary.osman@swagelok.com)

412.761.3212

## Our Promise:

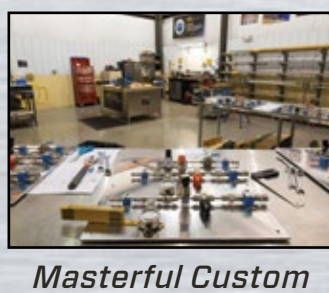
In each and every customer engagement and interaction, no matter how challenging your application or operating conditions, we will deliver premier-quality Swagelok Fluid-System Product Solutions and value-added Strategic Services that will positively impact your Bottom Line.



## WE'RE YOUR SWAGELOK FLUID-SYSTEM SOLUTIONS PROVIDER



Industry-Best Componentry



Masterful Custom Fabrication



Expert Technical Training



Extensive Energy Evaluations



Unparalleled Application Knowledge



Comprehensive Hose Advisories



Proven Supply-Chain Support



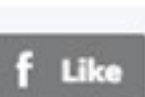
Genuine Swagelok Tool Rentals



WE CAN HELP YOU SAVE TIME, MONEY, AND WORRY:



Swagelok Pittsburgh | Tri-State Area  
49 Meade Avenue  
Pittsburgh, PA 15202  
412.761.3212



You are receiving this email as a valued contact of Swagelok Pittsburgh | Tri-State Area.

[Preferences](#) | [Unsubscribe](#)