

Mark 708 MAX

Brand: Low Flow



Short Description

Rolling diaphragm design ensures that the effective diaphragm area remains relatively constant, regardless of valve stem position Spring-loaded TFE-Chevron packing maintains a proper compression while minimizing excessive friction Bolted body/bonnet connection Guide trim – extended orifice and plug guiding are standard and offers improved shutoff and accuracy equivalent to heavy duty trim options of competitors Quick change trim

Description

Size: 1" (DN25) Body Materials: B61 Bronze, WCB Carbon Steel, CF8M Stainless Steel Bonnet Materials: CF8M Stainless Steel Body Seals: Teflon Gasket Soft Seat: Peek, available for 6.5 Cv End Connections: FNPT standard, others available Flow Capacity: 6.5 Cv, 10 Cv Maximum Operating Pressure (FNPT): up to 500 psi (BR) or 1000 psi (CS/S6) max inlet @ 100°F Pressure @ Maximum Operating Temperature (FNPT): 350 psi max inlet @ 450°F (BR), 1000 psi max inlet @ 450°F (CS), 990 psi max inlet @ 450°F (CS) Shutoff: Class IV hard seats, Class VI soft seats