GLOBAL STYLE CHECK VALVE

Suggested Specifications

Check valve shall be of the silent operating type and the same size as the entering pipe.

Globe style thru 24 inches shall be rated 250PSI WOG, have a Ductile Iron body (ASTM A-536 65-45-12), 125# ANSI Flat Face Flanges, ASTM Type 316 Stainless Steel helical or conical spring for sizes 2" - 16", ASTM Type 304 Stainless Steel spring for 18" - 24", ASTM 304 Stainless steel valve seat with integral EPDM seat seal, ASTM Type 304 Stainless Steel dual guided disc (top and bottom), Bronze (ASTM B584) guide bushing and type 304 Stainless Steel stem.

Check valve to have a minimum open area in the body of 110% of the area of the entering or corresponding pipe.

Valve is to operate silently in either vertical or horizontal positions, flow up or down.

Globe Style Check Valve shall be Pratt Series 821G as manufactured by us.