



1/2 PVC Diaphragm Valve EPDM

RG2729005



Details

This full-featured valve is engineered to provide accurate throttling control and shutoff for industrial, chemical and water treatment applications. Weir type design eliminates entrapped fluids in valve and is excellent for handling liquids with suspended solids, viscous fluids and slurries. Available in PVC, CPVC and Glass Filled Polypropylene with a variety of Diaphragm material options. PVC & CPVC 1/2" - 2" valves with Flanged Body, Spigot Body or True Union style Socket & Thread ends or Optional Special Reinforced (SR) Threads, and sizes 2-1/2" - 8" with Flanged Body. Polypropylene 1/2" - 2" valves with True Union style Special Reinforced (SR) Threaded ends and sizes 2-1/2" - 8" with Flanged Body. Pressure Rating @ 73F (23C), Water 1/2" - 2" 235 psi 1/2" - 4" Flanged & Valves w/PTFE Diaphragms 150 psi 6" 100 psi 8" 75 psi Maximum Service Temperature PVC = 140F (60C) CPVC = 200F (93C) PP = 180F (82C) Temperature/Pressure De-ratings Apply. No Lubricants in Media Contact Area.

Specifications

Manufacturer	Spears
Fitting Size	1/2
Seal Type	EPDM