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End Application:

Valve, butterfly

Valve Operation Method:

Manual

Butterfly Valve Size:

2.500 inches

Product Name:

Butterfly valve

Special Features:

Lflattened body bore at stem journal ports position stem bearings near disc, providing maximum stem support; disc taper pins are tangentially positioned half in disc and half in stem, placing them in compression rather than shear, which eliminates potential for failure; two piece stem design allows for highcycling and creates a lower disc profile with increased capacity and a rangeability of 33: 1; polymer seat incorporate a stainless steel braided wire winding, enclosed in a u shape envelope to provide seating energy and memory, this wire winding allows axial flexibility in both directions of flow, also allows radial flexibility when the disc is not fully closed, reducing seat/disc interference, seat wear and stem torque

Material:

Steel uns j92200 stem

Material Specification:

Astm a564 assn standard single material response stem

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0