

Sesto MV1F Segmented Ball 150# Flanged

Brand: Max-Air Technologies



Short Description

Class 150 Size Range 1" thru 16" ISO 5211 Mount Pad Body Material CF8M, WCB Body Wall Thickness ASME B16.34 End Connections: RF Flanged Anti-Static Device and Live-Loaded Packing Blowout Proof, Low Torque Guided Stem Design Manual, Electric, Pneumatic Operators Soft & Metal Seated Available

Description

The segmented ball valve, characterized by its 100° segmented ball, offers a distinctive advantage in various industrial applications. Its unique design provides a more economical alternative to standard flanged valves with 90° balls, particularly at larger diameters, while offering superior modulation capabilities. The segmented ball valve is particularly well-suited for handling slurries and media with stringy characteristics. The segmented design facilitates a cutting action, minimizing the risk of material accumulation and ensuring efficient flow control. This feature makes it an ideal choice for applications where valve blockage or maintenance issues are common. Certifications & Compliance Testing: API 598 Design: ASME B16.34, ASME B16.5, ASME B16.105 Markings: MSS-SP-25, PED Certifications: PED