AB1ST-NX
BALL INTAKE VALVE

Part No: AB1ST-NX

zoom 360°

Details
BALL INTAKE VALVE

Weight: 36.513 lbs (16.562 kg)

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Water Flow Style	Valve with Elbow
Waterway Size	3.65 inch (92.7mm)
Valve Actuation Method	Handwheel (6 Inch, Injection Molded Nylon)
Valve Design	Ball Valve (Stainless)
Coupling Size Side A	6.0 inch (150mm)
Coupling Style Side A	Handle
Coupling Swiveling/Rigid Side A	Swivel (non-full time, no swivel after tightening)
Coupling Size Side B	5.0 inch (125mm)
Coupling Style Side B	Storz
Coupling Swiveling/Rigid Side B	Rigid
Pressure Relief Valve	Has PRV
Finish	Powdercoated Stardust Silver
Gear Box Style	Shaft on Side
Operation Energy Source	Manual

Related Videos
- LDH Equipment
- How to Change the Hand Wheel Location on a BIV
- How to Change LDH Couplings
- BIV Valve Seat Replacement
- Ball Intake Valves Series
- LDH Hardware
- How to Replace Storz Locking Levers on Storz

Online Technical Support Material
- BIV Instruction Manual (pdf)
- BIV - Vent Drain Installation Instructions (pdf)
- BIV - Valve Seat Replacement (pdf)

Technical Specifications and Drawings
- AB1ST-NX Item Specification (doc)
- AB1ST-NX Finished Good Print - STEP (zip)
- AB1ST-NX Finished Good Print (pdf)
- AB1ST-NX Finished Good Print (dxf)

PRODUCT SERIES OVERVIEW

- The Ball Intake and Jumbo Ball Intake Valves are ideally suited for high performance water flow with large water ways and limited loss at flows up to 3000 gpm. TFT's unique polymer ring coupling design prevents corrosion by elimination of issues of dissimilar metals. Models are available in either manual or remote control configurations for any apparatus application.

- The Ball Intake and Jumbo Ball Intake Valves allow for multiple control configurations, as well as a top mounted control to allow ease of use on all apparatus pump panel designs. The stainless half ball design, as well as other internal stainless components and TFT's exclusive hard anodized and powder coated finish prevent unwanted corrosion.

- The Ball Intake and Jumbo Ball Intake Valves incorporate a swiveling inlet to prevent unwanted kinking of supply lines for applications where space is critical, non-swiveling inlet models are available. All BIV models remain dry when in the shut position, and are available with a fast reacting, high volume field settable pressure relief valve.

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