



BALL INTAKE VALVE Series

BIV-LP 5.0"STORZ X 6.0"F

ABD3ST-NX

STORZ SWIVEL X SWIVEL ROCKER LUG PRV & BLEEDER

\$1200.00 Guaranteed US Price

FEATURES

Providing maximum flow performance in an extremely compact package, this low profile intake/discharge ball style valve delivers incredible value for critical apparatus or industrial water supply operations. Lightweight aluminum alloy construction is hard anodized and powder coated for maximum corrosion resistance, even in the harshest fireground applications. An integrated pressure relief valve offers operator selected pressure choices to provide protection to hose and pumping systems from unwanted pressure spikes. Unique ball style shutoff allows the valve to remain dry when closed. An air bleed valve permits unwanted air to escape simplifying water supply pumping operations.

SPECIFICATIONS

Remote Control	No
Profile	Low Profile
Coupling Size Side A	6" (150mm)
Coupling Size Side B	5" (125 mm)
Weight	16.95
Detent Swivel	No
L D H Inlet	Yes
L D H Outlet	Yes
Pressure Relief Valve	Yes

DOCUMENTS

Instructions For Installation, Safe Operation and Maintenance
[A1630-KIT SIDE SHAFT GEARBOX INSTALLATION INSTRUCTIONS \(PDF\)](#)
[BALL VALVE KIT WITH CANBUS MANUAL \(PDF\)](#)
[BIV - BALL INTAKE VALVE - JUMBO LOW PROFILE \(PDF\)](#)
[BIV INSTRUCTION MANUAL \(PDF\)](#)
[LOW PROFILE BALL INTAKE VALVE MANUAL \(PDF\)](#)
[PRESSURE RELIEF VALVE \(PDF\)](#)
[PRESSURE RELIEF VALVE CONFIGURATION WITH GALVANIC ISOLATOR \(PDF\)](#)
[STORZ GASKET REPLACEMENT KIT \(PDF\)](#)
 Technical Specifications and Drawings
[ABD3ST-NX FINISHED GOOD PRINT - STEP \(ZIP\)](#)
[ABD3ST-NX ITEM SPECIFICATION \(DOC\)](#)

Online Videos

[BALL INTAKE VALVE SERIES VIDEO \(MP4\)](#)

Product Brochures

[BALL INTAKE VALVE \(BIV\) \(PDF\)](#)
[BIV SERIES OVERVIEW \(PDF\)](#)
[GO CONFIGURE \(PDF\)](#)
[MAX FLOW AND OPTIONS BALL INTAKE VALVE \(PDF\)](#)

Service Procedures

[ALUMINUM STORZ LOCK LEVER INSTALLATION \(PDF\)](#)

Technical Bulletins & Testing Reports

[PRODUCT BULLETIN BIV LOCKING PULL PIN CHANGE \(PDF\)](#)

ABOUT THE BALL INTAKE VALVE SERIES

Constructed of hard anodized and powder coated aluminum alloy, TFT's Ball Intake Valve series has virtually eliminated expensive corrosion related repairs. Available with a choice of manual or remote controls, a fast acting pressure relief valve, and a unique 30 degree swiveling inlet, these valves are the perfect choice for high volume flow operations. The unobstructed, low friction loss water way allows for maximum flow and models even include a low profile version for tight profile pump panels.

Please note: When using the filters to search for a product, Side A refers to the truck side of the valve and Side B refers to the LDH side of the valve.