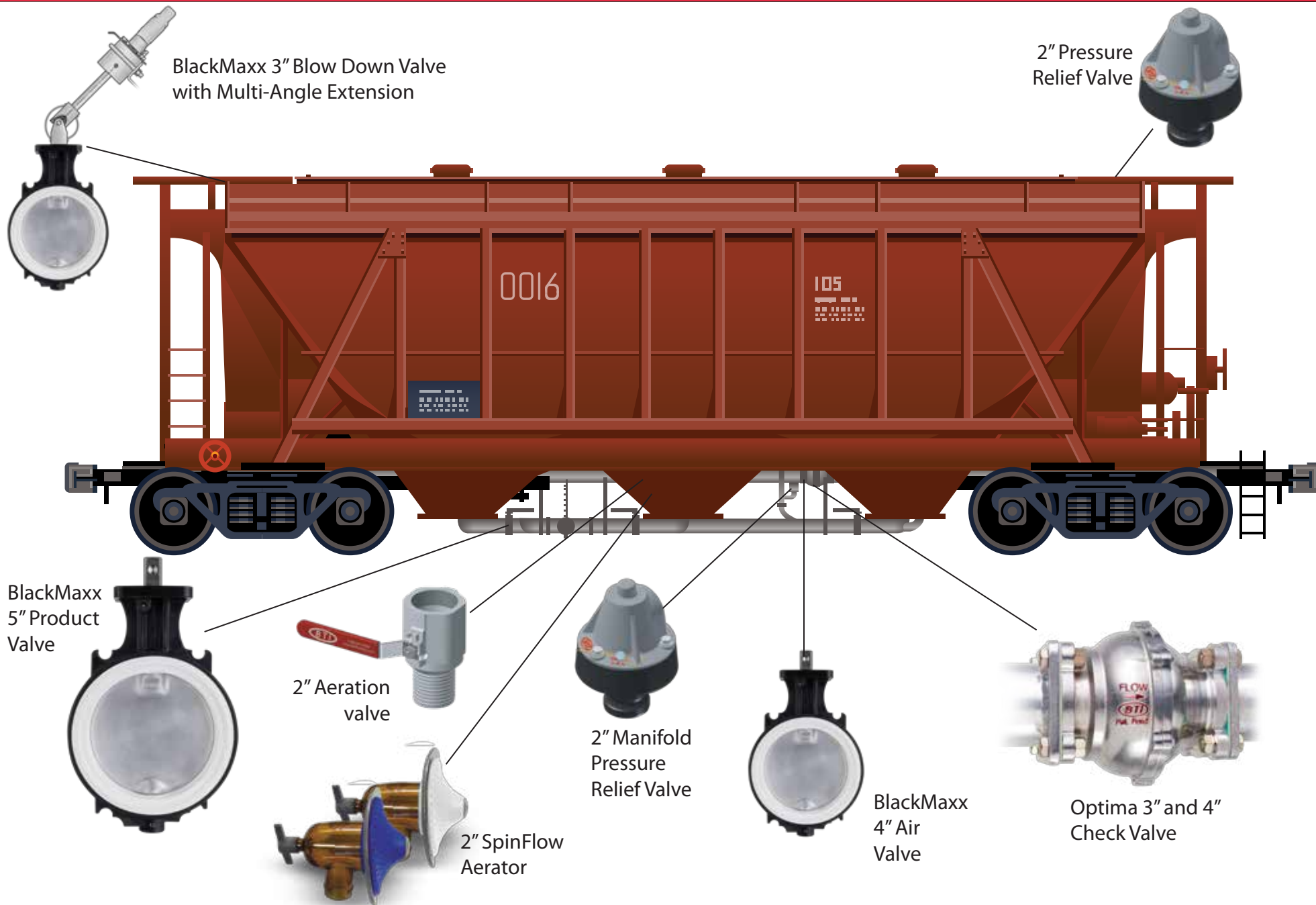


From Flour to Frac Sand. B.T.I. is your Pneumatic Rail Car Solution.



B.T.I. Black Maxx

Composite Fiber Butterfly Valves

Seats: Black MaxxLife and White MaxxLife*

Sizes: 3" to 6"

Stem Extensions: 3" - 48"

Features and Benefits:
 Composite Fiber body- for strength and weight reduction
 High Flow Rate
 Reduced Torque
 No Disc Screws
 Lighter Weight
 Upper Stem Seal Lubrication

Double D Stepped Stem
 Guaranteed Strength
 Seat Interlocks to Body
 HD Handle/Stainless Steel Plate
 MaxxLife FDA Compliant Seat
 Stainless Steel, Ductile, or AlloMaxx Disc- a great food grade alternative to stainless



B.T.I. Ultra-Lightweight Aeration Butterfly Valve

Features and Benefits:

Connect directly to air line
 Weighs a fraction of conventional aeration valves - 1.5 lbs!
 Same flow as conventional ball valves

3 configurations:

- King nipple to female
- King nipple to king nipple
- Female to female
- King nipple to flanged
- Other connections available upon request



SpinFlow™

AERATION SYSTEM

Port Configurations: 1-3

Housing: Clear or Natural

Features and Benefits:
 Up to 20% Faster Unloading
 Increased Pressure Velocity
 Prevents Back Flush

Rubbers: Blue or FDA Approved
 White. Rubber designed to Last
 Longer with out premature cracking or splitting.



B.T.I. EasyAccess™

Multi-Angle Butterfly Valve Neck Extension

Features and Benefits:

Keeps user clear of hot supply lines
 Avoid back strain - lowering workers' comp claims
 Multi-Angle to fit any situation
 Lubrication Chamber
 Booted to keep road dirt and grime out



B.T.I. AccuSafe

PRESSURE RELIEF VALVE

Sizes: 2"

Features and Benefits:

Machined top and bottom stainless steel spring guide tubes to ensure consistent function and repeatability

Unique poppet and spring design allows for smooth and consistent air flow, eliminating "air shutter" found with standard poppet designs which causes fluctuating air pressure

Precision machined stainless steel poppet with optimized huddle chamber

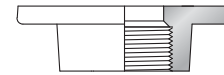
One-piece FDA-Compliant High-Temperature Diaphragm to protect and eliminate contamination to the working components from dirt, water and ice

3 Connection Options

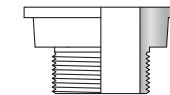
Male 2" Cam Fitting • Male 2" NPT Threads • Female 2" NPT Threads
 - Hard anodized to protect and extend life

Multiple Configurations Available
 Non-Adjustable, Manual-Release and Adjustable
 Tamper-Proof Seal

Also available with:



Female Anodized Thread



Male Anodized Thread



Shown with Male Cam Lock Fitting

OPTIMA

CHECK VALVES BY BTI

Sizes: 3" - 4"

Gasket: White FDA Approved

Features and Benefits:

Long Life Coil Spring
 Spring Housing Protects Load from Contamination
 Fewer Internal Parts- Light and Reduced Risk of Contamination
 Bell Housing Provides More Open Area & Less Back Pressure
 Guide Bushings Regulates Opening and Protects Spring
 Conical Poppet Allows for Smooth Air Flow
 Hard Anodized Aluminum Poppet for Long Life and Quick Response
 One-Piece Poppet has No Fasteners
 Molded Gasket Seat



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