

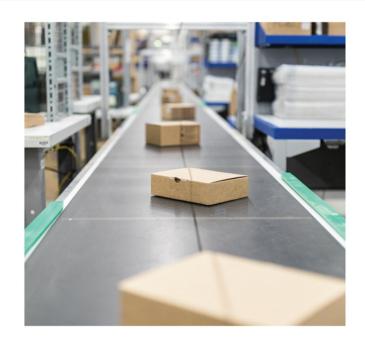
Package Handling

Core and innovative products and services designed and engineered for the Package Handling Industry.

INTRO

BDI is skilled at upgrading the components of plant systems by providing more durable and long-life products.

Engineers and maintenance departments rely on BDI's capabilities to machine and enhance systems from prints, drawings and samples in order to eliminate the lengthy lead times from original equipment manufacturers.



INDUSTRY SOLUTIONS



Driver Pad & Extended Pin Chain

BDI supplies high-quality Fenner Drive's driver pads complemented by longlasting iwis 50 chain with extended pin. Chains are ASTM stretch-tested with superior lubrication and enhanced hardened bushings.



Small Diameter Rollers

BDI supplies both gravity and driven rollers with ABEC precision bearings that are concentric, smooth and round; sealed not shielded. Approximate 30% longer life offsets a slightly higher cost for a quality product in an integral operational area.



Dodge Bearings

Extreme Duty Dodge bearings offer superior lubrication and seals, while Dodge's D-Lok bearings provide 360 degrees of contact and never come loose. Turn to BDI for Dodge bearing products and solutions that stand up to even the most extreme conditions.

Supplier Partners

- Altra
- AC Tech
- Albion
- ARO
- Baldor
- BDI Belt Network
- Boston Gear
- Browning
- Cone Drive
- Continent ContiTech
- Dodge

- EPT
- Fenner Drives
- Flexco
- Fuchs
- Gates
- Grove
- Habasit
- Hub City
- INA
- IPG
- Itoh Denki

- iwis
- Leeson
- Legris
- Lovejoy
- LPS
- Lubriplate
- Martin Sprocket
- Maxi-Lift
- MCR Safety
- Morse
- Nexen/Horton

- Omni Metalcraft
- Precision Pulley
- Ralphs Pugh
- Regal
- Rexnord
- Roach
- Seal Master
- SEW Eurodrive
- SMC

- Stober
- Sumitomo
- TB Woods
- Timken
- Tsubaki
- Vandergraph
- Vestil
- Warner
- Winsmith







Jam Break Tools

Worm Gearboxes

Motorized Pulleys

Safely tackle jams on the line with a lightweight tool of quality material and design. Made with employee safety and ergonomics in mind, our Jam Breaker Tool eliminates unsafe conditions and unnecessary physical strain.

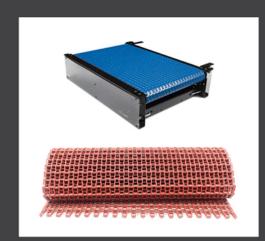
BDI provides gearboxes that are logically engineered not to leak. Key attributes include stability from four bearings vs. three; one-way check valve for positive ventilation; and double vs. single seals.

BDI's Motorized Drive Pulleys offer an alternative to costly external drives. A drop-in replacement, Motorized Drive Pulleys are self-contained and bolted directly into an existing conveyor. Zero overhung load. Options for brakes and variable frequency drives.



- Bearing & PT Failure Analysis
- Bearing Reconditioning
- Conveyor Belt Service
- Cost Savings
- Electric Circuit Board Repair
- Engineering Assistance
- Gearbox Repair

- Inventory Management
- OEM Interchange
- On-Site Training
- Panel Building
- Productivity Pipeline
- Plant/Equipment Surveys
- Storeroom Management
- Vending Solutions
- Whiteboard Events







BDI Belt Network

BDI's Belt Network provides expertise in belt selection, operation, and maintenance. Our extensive product line features flat belts and spiral curve belts, all with improved mechanical parts.

Flexco Transfer Plate

Segmented to fit all widths, the Flexco Transfer Plate keeps packages moving by eliminating gaps and helping prevent jams. A low coefficient of friction guarantees a smooth glide across.

Quality Training & Tools

Optimize site operations with BDI's on-site custom belt training. We bring the product, hands-on training (including tracking and measured tensioning), troubleshooting tips, and all the right maintenance tools, directly to your plant.





Success Made Easier

BDI is a full line distributor for Bearings, Mechanical and Electrical Power Transmission, Fluid Power, Sealing/Retaining/Lock devices, Industrial Hose and Fittings, Conveyor Belting, Linear Motion and General Industrial products.

Branches are located throughout the USA, Canada, Mexico, Europe and Asia.

For more information on BDI's Package Handling capabilities, please contact us.

More Than Bearings



CONVEYOR SYSTEMS



LUBRICANTS



ELECTRICMOTORS



SAFETY



BELT DRIVES



CHAIN DRIVES

branch label here