

OEM SPECIALTY SERVICES



*World Class
World Wide*

Construction
& Mining
Equipment



Packaging
Machinery



Farm & Lawn
Equipment



Food
Machinery



Machine Tool
& General
Purpose



Specialty
Machinery



Conveyor



Supplier Partners

- ☐ ABB
- ☐ BALDOR
- ☐ BOSTON GEAR
- ☐ BROWNING
- ☐ DANAHER
- ☐ DODGE
- ☐ DOW CORNING
- ☐ DRIVES
- ☐ EBC
- ☐ FAG
- ☐ FALK
- ☐ GARLOCK
- ☐ GATES
- ☐ GOODYEAR
- ☐ HITACHI
- ☐ INA
- ☐ KOYO
- ☐ LEESON
- ☐ LENZE AC TECH
- ☐ LINK BELT
- ☐ LOCTITE
- ☐ LOVEJOY
- ☐ MARTIN SPROCKET
- ☐ MECTROL
- ☐ MCGILL
- ☐ MORSE
- ☐ MRC
- ☐ NSK
- ☐ NTN
- ☐ REXNORD
- ☐ R.P. GATTA
- ☐ SKF
- ☐ SMC
- ☐ SOLUS VALUE GUIDE
- ☐ STOBER
- ☐ TB WOODS
- ☐ THOMSON
- ☐ TIMKEN
- ☐ U.S. TSUBAKI
- ☐ WARNER ELECTRIC

Core Products

BDI's 75 plus years experience in supply chain, local inventory and specialty services can help your organization achieve productivity goals. BDI provides OEM manufacturers with a comprehensive offering of service, products and sustained value.

Bearings

- ☐ Ball Bearings
- ☐ Ceramic Bearings
- ☐ Linear Bearings
- ☐ Needle Bearings
- ☐ Non Magnetic Bearings
- ☐ Non Metallic Bearings
- ☐ Roller Housing
- ☐ Stainless Steel Bearings

Electrical

- ☐ AC Drives
- ☐ AC Motors
- ☐ Control Timers
- ☐ Counters
- ☐ DC Drives
- ☐ DC Motors
- ☐ Clutches / Brakes
- ☐ Meters
- ☐ Servo Motors

Material Handling

- ☐ Casters
- ☐ Conveyors
- ☐ Conveyor Belting
- ☐ Idlers
- ☐ Rollers
- ☐ Scissor Lifts
- ☐ Screw Conveyors

Mechanical

- ☐ Belts
- ☐ Chain
- ☐ Clutches / Brakes
- ☐ Couplings
- ☐ Open Gearing
- ☐ Speed Reducers
- ☐ Sprockets

Hydraulic & Pneumatic

- ☐ Accumulators
- ☐ Actuators
- ☐ Compressors
- ☐ Cylinders
- ☐ FRL's
- ☐ Gauges
- ☐ Hose and Fittings
- ☐ Power Units
- ☐ Tubing
- ☐ Valves

Industrial

- ☐ Adhesives
- ☐ Dryers
- ☐ Lubricants
- ☐ Safety
- ☐ Sealants
- ☐ Shop Supplies
- ☐ Tools

Motion Control

- ☐ Indexers
- ☐ Linear Rail
- ☐ Servo Drives
- ☐ Synchronous Drives

Filtration

- ☐ Air Filters
- ☐ Bag Filters
- ☐ Cartridges
- ☐ Filter Carts
- ☐ Filter Media
- ☐ Spin-On

Special

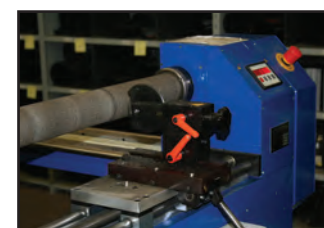
- ☐ Clean Room Products
- ☐ Custom Gaskets
- ☐ Custom Machine Parts
- ☐ Modular Framing
- ☐ Plastic Components
- ☐ Precision Hardware



Hitachi Drives



Loctite Food Grade
Threadlocker



Optibelt Synch Belts



Solutions and Value

BDI takes cost out of the supply chain for OEM manufacturers. These savings allow original equipment manufacturers to focus on core activities and improve productivity and competitiveness.

SOLUTIONS

VALUE



AFTER MARKET PARTS FULFILLMENT

- Private Labeling / Branding
- Branded shipping documents
- Part number management
- Internet & EDI processing

- Eliminate floor space used to store spare parts
- Reduce small package handling costs
- Refocused sales teams on selling core products



KAN - BAN

- Barcode scan system
- Inventory when needed
- Two Bin system
- Demand driven

- Reduce receiving time
- Ship orders on time without last minute rush freight charges
- Reduce on hand inventory
- Reduce excess



KIT PACK PROGRAM

- Up sell opportunities
- Pre-packaged
- Light assembly
- Job centric kits

- Sell premium packages
- Eliminate creating / pulling kits last minute
- Shift activity to partner
- Custom kits based on installed equipment



W.I.P. / SUB-ASSEMBLIES

- Multi-stage workflow
- Machining, Plating, Anodizing, Painting
- Single Source
- Quality inspections

- Remove wasted steps
- Finished component delivery
- Eliminate multiple calls & tracking status of product
- QC inspected prior to reception at dock



GLOBAL SOURCING

- BDI owned quality control centers in emerging markets
- Established supply chain
- Prototype program
- Production point inspections

- Reliable delivery
- Continuous product improvement (Low Risk)
- Non QC product is identified before importing
- Non-biased solution providers



Specialty Services

Service is the reason many of the world's leading OEM manufacturers choose to partner with BDI in managing their supply chain. Typical tier 1 suppliers are not interested in performing the granular tasks and paying the attention to detail that ensures success. BDI has created a hybrid supply chain of distinct service and overall reduced costs to improve the OEM manufacturer's bottom line, and also help with lean manufacturing processes.



• **PMI - Partner Managed Inventory**

- Reduced on hand inventory
- Improved cash flow
- Reduced lead times
- Ability to order by a single Bill of Material instead of multiple part numbers
- Bar coded inventory
- Scheduled Just In Time delivery
- Real time inventory analytics



• **Bulk Chemicals Management**

- Metal Working
- Assembly Adhesives
- Paints
- Surface Treatment, Nanoceramic
- Lot Control
- Date Coding

Specialty Products

• **Chicago Motion Control**

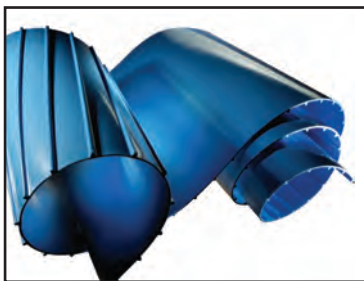
- BDI's Chicago Motion Control offers you the option of quality products sourced from our manufacturing partners in low-cost countries. This combination of quality, price, and service means significant cost savings opportunities for your company.

• **Specialized Attachment Chain**

• **Custom UHMW Shapes & Wear Parts**

• **Castings, forgings and machine parts**

• **Material handling components**



Material Handling



Attachment Chain



Specialty Castings



Plastic & UHMW Shapes

Services Overview

- ☐ **BAR CODING**
- ☐ **BLANKET RELEASE ORDER MGMT**
- ☐ **BULK CHEMICAL MGMT**
- ☐ **CABINETS AND ASSEMBLY WORK-STATIONS**
- ☐ **COST SAVINGS**
- ☐ **CUSTOM LABELING**
- ☐ **CUSTOM MACHINE PARTS**
- ☐ **CUSTOM PACKAGING**
- ☐ **ENGINEERING SERVICES**
- ☐ **FAILURE ANALYSIS**
- ☐ **GLOBAL SHIPPING**
- ☐ **GLOBAL SOURCING**
- ☐ **J.I.T.**
- ☐ **KAN-BAN**
- ☐ **KITTING**
- ☐ **LIGHT ASSEMBLY**
- ☐ **PRIVATE BRANDING**
- ☐ **PROTOTYPING / SAMPLES**
- ☐ **SPEED FRAME MACHINE GUARDING**
- ☐ **STANDARDIZATION**





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

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

**For more information on our OEM Specialty Services,
please contact your local BDI account representative.**

**To order: www.bdiexpress.com,
Visit us: www.bdi-usa.com, www.bdiworldwide.com**