



# **Boeing Distribution Services**

# Parts and Services Optimization - Portfolio Overview

Boeing Distribution Services focuses on the high-volume, low-cost side of the supply chain, that allow our customers to focus on bigger things: building aircraft and keeping them flying. With over 1.2 Million SKUs in our catalog - plus innovative services that reduce time, cost and risk to your operation — Boeing Distribution Services is a true partner for success.

## **Bearings**

- Airframe Control
- Ball Bearings
- Ceramic Hybrid Bearings
- Cylindrical Rollers
- Journal/Bushings
- MS, NS, NAS, AS, AN Bearings
  Current Limiters
- Needle Bearings
- Rod Ends
- Roller Bearings
- Spherical Bushings
- Thrust Bearings
- Track Rollers

## Chemicals, Composites & Raw Materials

#### Chemicals

- Adhesives
- Cleaners & Degreasers
- Corrosion Protection
- Hydraulic Fluids
- Oils. Greases & Fluids
- Paints Interior / Exterior
- Sealants

## Composites

- Adhesive Films
- Fabrics
- Honeycombs
- Prepregs
- Resins
- Resin Infusion Materials
- Special Adhesives
- Vacuum Bagging

## **Specialty Materials**

- Custom Packaging
- Insulating Products
- Interior Materials
- Moisture Barrier
- Paint Kits
- Raw Materials
- Shop Supplies
- Tapes

## **Electrical Products**

- Cable Harness Accessories
- Circuit Breakers
- Connector Accessories
- Connectors
- Contactors
- Fuses
- Lighting
- PCB Components
- Relays
- Sensors
- Switches
- Terminals
- Thermostats

## **Engineered Products**

## **Small Parts**

- Bearings
- Brackets
- Bushings
- Gears
- Seals
- Shims

# **Specialty Parts**

- Latches
- Springs
- Tubes
- Valves

## **Complex Parts**

- Bulkheads
- Flaps
- Frames
- Mounts
- Skins Struts

#### **Materials**

- Composite
- Exotic Metal Hard Metal
- Plastic
- Soft Metal

## **Manufacturing Process**

- Assembly
- Lathe
- Laser Cut ■ Milling – 3, 4, and 5 axis
- Press Form
- Stamping

# **Hardware And Fasteners**

- Externally Threaded Fasteners
- Internally Threaded Fasteners
- Pin Systems
- Blind Fasteners & Rivets
- Specialty Fasteners
- Perishables

# Honeywell<sup>™</sup> Licensed Parts

 Supporting Honeywell APU, Engines, Air Cycle Machines, Bleed and Shut off Valves. HMUs, Air Turbine Starters, Actuators, Pumps, Fuel Controls, Honeywell Licensed Fasteners, Packing, Seals and Seal Assemblies, O-Rings, Bearings, Filters, Igniters, Bushings, Sensors, Switches, Clamps, Plugs, Caps, Dip Sticks, Fittings, ID Plates, Valves, Diaphragms, Machined Components, Springs, Retainers, Tubes, Hoses, Wirings, Connectors

#### Lighting

- Anti-Collision Strobes
- Emergency Floor Lighting Flight
- Deck
- Fluorescent
- Landing Lamps
- Logo Lamps
- Miniature
- Navigation Lamps

- Passenger PSU
- Reading Lamps
- Sealed Beam
- Subminiature ■ Taxi Lamps

# **Industrial & Safety Supplies**

- Abrasives
- Cutting Tools
- Fall Protection
- Gloves
- Hearing Protection
- Masks
- Safety Glasses

## **Tooling**

- Bits ■ Blind Rivet/Bolt Installation
- & Removal Tools ■ Cherry & Avdel Tooling
- Countersinks & Special Cutting
- Tools
- Flectrical Installation Tools
- Fastener Installation Tools
- Hi-Lok/Hi-Lite Installation Tools
- Pneumatic Drills
- Safe-T-Cable Tools
- Sealant Dispersers &
- Disposables
- Solid Rivet Installation &
- Removal Tools
- Special Tools
- Temporary Fastener Installation
- Tools

# Seals

- Carbon-Faced Seals
- Gaskets
- Grommets
- Metal O-Rings
- Packings Seals
- Teflon O-Rings





# **Boeing Distribution Services**

Parts and Services Optimization - Services that improve operations

## **Chemical Solutions**

- Tailored solutions and a consolidated supply chain
- Stock and Shelf-life management through effective forecasting and planning, and compliance documentation and reporting
- Cost savings from point of use distribution, on-time delivery and minimization of scrap rates and waste

## **Kitting Solutions**

- Consolidation of many parts into a single part number maintaining full traceability
- 50% reduction of inventory on hand, POs and supplier management
- Kit assembly at your facility or ours
- Guaranteed component stocking levels
- Customizable Bill of Materials and delivery containers
- Interactive web-based configuration management

## **Bin Management Solutions**

- Multi-configured custom solutions including JIT, DLF, POU, 3PL, Kanban
- Lower total cost of ownership and inventory investment
- Improved forecast reliability through usage reports
- Quality documents readily available via electronic source
- Maintain reserve stock level at Boeing Distribution Services warehouse

## **Quality Assurance / Delegated Inspection Authority**

- Authorized by the FAA to inspect incoming parts from all suppliers and ship them directly to your point-of-use locations
- Every product lot undergoes random sample testing based on your requirements to ensure the highest quality
- Allows shipments to bypass quality inspection at your facility, which results in cost and time savings for you
- Certified to produce 8130 tags for new Boeing platform parts, over 36,000 Honeywell proprietary parts and FAA-approved DAR tags for non-Boeing platform parts

## **Engineering Services and Technical Tooling Support**

- Dedicated team offers the technical know-how to reduce your costs and optimize your performance
- Boeing Distribution Services provides alternatives and upgrades to current application tools and cost-efficient options for hardware installation
- Consulting services and platform-specific technical engineering support

## **Logistics Services**

- Streamlined order and delivery process for complex programs
- Boeing Distribution Service's Quality Delegated Inspection Authority allows parts to be delivered directly to the point-of-use, bypassing your quality inspection

## Same-Day/AOG Support

- Same-day shipping available worldwide
- 24/7 AOG service available for select customers
- AOG parts delivered within 24 hours
- Place orders online or by phone

#### **GLOBAL LOCATIONS**

- Australia
- Canada
- China
- France
- Germany
- Hong Kong
- Hungary
- India
- Israel
- Italy
- Japan
- MexicoPoland
- Singapore
- South Korea
- Spain
- Turkey
- United Arab Emirates
- United Kingdom
- United States
  - Alabama
  - Arizona
  - California
  - Connecticut
  - Florida
  - Kansas
  - Missouri– New York
  - North Carolina
  - Pennsylvania
  - Tennessee
  - Texas