

Founded in 1919 as Bearings Specialty Company, BSC Industries has grown over the decades to meet the needs of the industrial marketplace with world-class products and engineered solutions.

History

1919

Founded as Bearings Specialty Company, located at 665 Beacon Street, Boston, supplying bearings to machine shops, manufacturers and other industrial firms.

1964

Ownership transfers to James J. Fitzpatrick and Peter Boyle. Product offering expands to include power transmission products. Opened Vermont and Maine locations.

1970s

Product offering expands to include motors and drives. Opened locations in New Hampshire and Worcester, MA.

1980s

Added Linear Motion and Motion Control products. Opened Western MA location.

1990s

Ownership transfers to Jim and Peter Fitzpatrick, sons of James J. Fitzpatrick. Product lines expand to included electrical, automation and pneumatic devices. Company moves to its new headquarters in Canton, MA.

2000s

Company acquires Machine Parts with branch locations in Connecticut and Rhode Island, and an Integrated Controls manufacturing facility in RI. Establishes a Class 10,000 Clean Room/Relubrication Center in Canton, MA.

2016

Bearings Specialty Company changes its name to BSC Industries, organized around four business platforms:

- Bearings & Power Transmission Products
- Electrical & Automation Products
- Engineering & Value Added Services
- Integrated Control Systems

2019

Company celebrates 100th anniversary.



Kenmore Square
Site of original Bearings Specialty location



Cororate Headquarters - Canton, MA

Why Choose BSC Industries?

Customers partner with us when:

- · Searching for a supplier with an extensive range of mechanical and electrical automation products
- Striving to achieve a competitive edge in the marketplace by sourcing the most cost-effective products with reasonable lead-times
- · Attempting to streamline their supply chain
- Looking to introduce new products to the market with a shortened development cycle time
- Challenged with the requirement to improve the efficiency of production equipment to increase throughput
- Technical support is needed to source the best solutions for their applications
- They want to establish a long-term relationship with a supplier that has knowledgeable, reliable, and honest people that care about their business and are easy to work with

OEM and MRO Markets We Serve

Food & Beverage Processing
Packaging
Semiconductor Equipment
Medical Equipment
Energy
Printing
Consumer Products
Contract Manufacturing
Automotive

Biotechnology
Laboratory Automation
Robotics
System Integration
Process Control
Material Handling
Telecommunication
Machine Tool
Antenna Positioning

Metal Forming & Stamping
Municipalities
Transportation
Paper & Plastic Converting
Test Equipment
Wire & Cable
HVAC & Climate Control
Optical Devices
Recycling

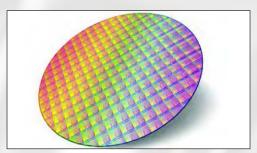












Our Business Platforms

Since 1919, BSC Industries has remained committed to delivering world class products, engineered solutions, and outstanding customer service. Organized around four business platforms, the company is continuing on its path of serving customers not only in New England, but nationally and internationally.



Bearings and Power Transmission Products

Our core product offering includes the complete range of bearing and power transmission products from the world's best manufacturers.





- BEARINGS-ROTARY & LINEAR
- BELTS AND PULLEYS
- BRONZE
- CHAIN & SPROCKETS
- CLUTCHES, BRAKES
- COUPLINGS & SHAFT COLLARS GEARS
- GEAR REDUCERS & GEAR MOTORS
- MOTORS-AC/DC
- SEALS & O-RINGS



Electrical and Automation Products

Products ranging from AC drives, motors, enclosures, and connectors to DC motors, actuators, motor controls, power supplies, stepper motors, and more.



- AC/DC DRIVES & MOTORS
- CIRCUIT PROTECTION
- CONNECTORS
- ENCLOSURES
- MACHINE SAFETY
- PLC/HMI & PROCESS CONTROL
- PNEUMATICS
- PRECISION MOTION CONTROL
- WIRE/CABLE



Engineering and Value Added Services

Extensive technical, engineering, and application support for our product lines along with other unique value added services.



- APPLICATION ANALYSIS
- TECHNICAL SUPPORT
- BEARING LUBRICATION SERVICES
- CLASS 10.000 CLEANROOM
- ELECTRO-MECHANICAL SUB-ASSEMBLY
- VENDOR MANAGED INVENTORY (VMI)



CONTROL SYSTEMS

Integrated Control Systems

Complete design and integration of coordinated factory automation and process control systems.



- DESIGN/BUILD/TEST
- EXISTING MACHINE UPGRADES
- FIELD SERVICE
- MOTION/TENSION CONTROLS
- PLC/HMI PROGRAMMING
- START-UP/ COMMISSIONING
- UL508A LISTED
- NFPA CERTIFIED

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INTEGRATED CONTROL SYSTEMS



Since 1919, BSC Industries has been an independently owned industrial distributor with 7 conveniently located New England branch locations. Our knowledgeable sales staff is ready to assist you with your bearing, power transmission, electrical, automation, and control system requirements.

For over 30 years we have engineered and manufactured a wide variety of integrated control systems at our facility located in Providence, RI. Our staff is comprised of experienced design engineers and assembly technicians, and over the years we have been involved in projects that range from a simple single AC motor controller to complex multi-axis motion and process control systems. With our experience...we can help you with just about any motion and process control application.

Our Capabilities

- Complete design and integration of coordinated motion control and process control systems
- Design, Build, Program, Test, Start-Up, and Field Service
- New designs or existing machine upgrades including electrical and mechanical components
- Extensive system documentation
- UL 508A listed panels available

Common Applications

- Winders and Payoffs
- Coating and Bonding Lines
- Slitters
- Wire Drawing
- Temperature Control
- Flying Shear

- Stamping and Presses
- Tension Control
- Rolling Mills
- Web Handling
- Cut-to-Length Lines
- Conveyors



Slitting Line Control

Typical Control Components

- AC/DC Drives and Controls
- Servo and Stepper Drives & Controls
- Programmable Logic Controllers
- Pneumatics
- Touch Screen HMIs
- Panel Meters



Slitting Line Upgrade

INTEGRATED CONTROL SYSTEMS



3 Drive System with Temperature Control



Explosion Proof



Completed System Test



Operator Panel with Touchscreen HMI



Multi Drive System with Data Acquisition



Operator Control Station



Work in Process







CORPORATE HEADQUARTERS

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MASSACHUSETTS

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VERMONT

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