



PowerDrive

BEARINGS AND MECHANICAL P.T. COMPONENTS



COMPANY PROFILE

PowerDrive is privately owned and operated company. It was initially organized in 1981 at United States with clear vision to produce and supply Hi-Class, Hi-quality engineering product with total reliability having latest engineering input. The corporate office, distribution centre are located in Michigan City, sales office is in Maysville. Power Drive's National distribution centre has approximately 100,000 square feet. Satellite regional inventories are located in Portland, San Francisco, Salt Lake City, Denver, Kansas City, Chicago, Atlanta, Hartford, Philadelphia, Dallas. We carry more than 50,000 sku's in stock & are on SAP system.



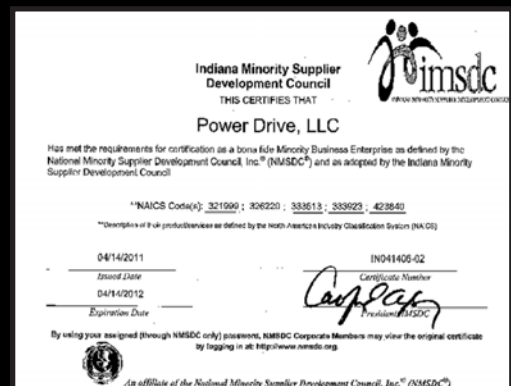
PowerDrive manufactures and distributes mechanical components for Power Transmission Industry like- V-Belt Drives, Chain Sprocket Drives, Synchronous drives, Shaft couplings of all types, Gear Racks, V-belt Accessories, All types of bushings, belts, Idler pulleys, Cam follower bearings, Pillow block bearings, ball bearings, cylindrical roller bearings, spherical roller bearings, taper roller bearings.

We can be proud of carrying one of the largest inventories in the country. We will stock items for you, assuring you of receiving the product when you need it, reducing your inventory costs. If there is an item we do not normally stock, but you need it quite often, call us. We can put the item in stock to accommodate your needs.

Now we are entering into complete range of Ball and Roller Bearing (metric and Inch) for all normal and common industrial application, Produced with latest technologically updated machineries, and Quality controlled by expertise engineers team.

We have a state of the Art Belt Drive Selection program with EDI capabilities, we strongly encourage you to sign up for the program which called ADS (Advance Drive Solution).

Most importantly, we will always offer you the lowest price and best service possible. Our sales staff is as specialized as our product line. So your calls will always be handled by a representative who knows the product and can recommend the quickest and most cost effective solution to your questions. We can offer you pricing that is competitive in today's market. We can help in improving your profit margins by supplying you with a top quality product at a very low cost.



Our goal is to provide power transmission products that exceed the quality level set by industry leaders, at a price that will allow our customers to be more competitive in today's market.

POWER DRIVE IS A CERTIFIED MBE (MINORITY BUSINESS ENTERPRISE)

TECHNICAL INFORMATION

Design & Development

The Design of all types of Bearings & Tooling are done on Pro-Engineer 3D Modeling & Analysis Software. We have strong technical team to solve intricate problems with advise on design, development, manufacturing, installation and maintenance of bearing.

SAP-ERP

In order for smooth and transparent system for Sales, Production, Materials and Finance We have successfully implemented SAP - ERP.

Material

Our bearings are Manufactured from SAE 52100 High Carbon Anti Friction Bearing Steel as a Material for inner rings, Outer rings, Balls and Rollers. Standard Cage Material is low carbon cold rolled CRCA steel. In addition to Standard cage we also manufacture cage from Brass or Bronze , Polyamide. We can supply you bearings with through hardening as well as cade hardening also. Additionally Our rings and rollers having Crowning also. For auto components and parts on request we use aluminum material of standard grade.

Class and Clearance

Our bearings are manufactured as per the ISO standard & tolerance are as per normal P0 (ABEC1) & P6 class (ABEC3) Our all bearings are manufactured with normal clearance, but upon specified requirement ww can supply with C2, C3, C4 or C5 clearance

Quality

Quality management system is certified and accolades with international standards ISO 9001:2015, our ultra model measuring and testing facilities are established in our company which ensure quality products floated at customer's end.



BEARINGS



Spherical Roller Bearings



Spherical Roller Thrust Bearings



Taper Roller Bearings



Cylindrical Roller Bearings



Deep Groove Ball Bearings



Angular Contact Ball Bearings



Pillow Block Bearings



Self Aligning Ball Bearings



Thrust Ball Bearings



P.T. COMPONENTS



V-Belt Drives



Bushings



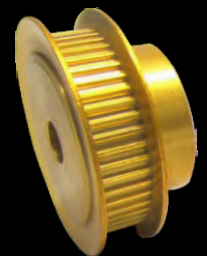
Sprockets



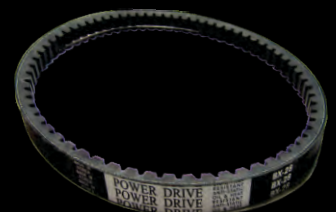
Couplings



Cam Follower

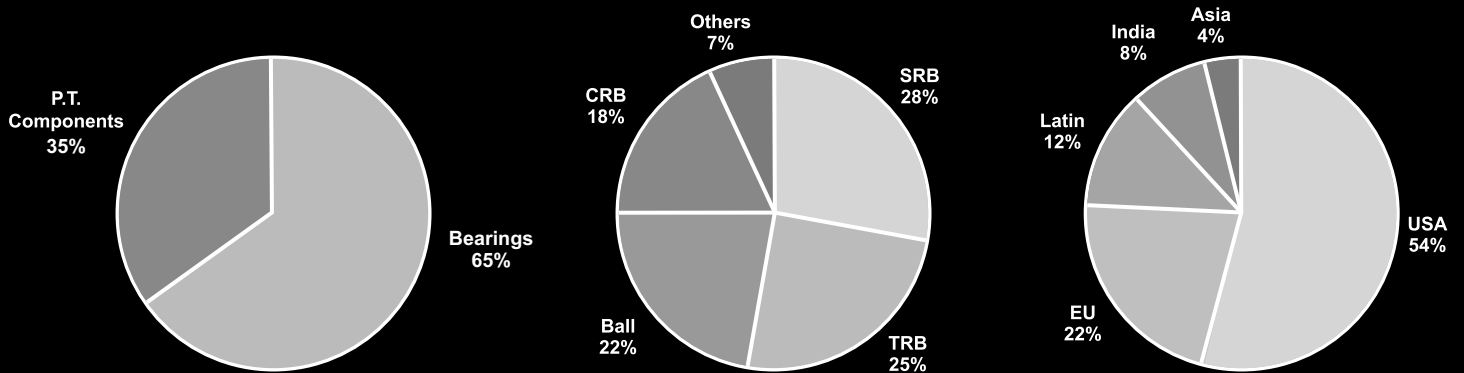


Pulleys



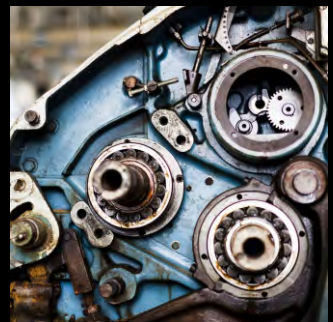
Belts

PRODUCT DISTRIBUTION



APPLICATIONS

Cranes
 Electric Motors
 Industrial Gearbox
 Rolling Mills
 Agricultural Machinery
 Pumps and Compressors
 Conveyor Belts
 Vehicle Axles
 Heavy Machinery
 Material Handling System
 Mining Applications
 Off Road Vehicles
 Railways
 Home Applications
 Wind Energy



REFERENCES



FOOT PRINTS



- ★ Head Office
- Sales Office
- ▲ Warehouse
- 🏭 Factory



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Please meet us at

