

Gear Drives, Motors, Bearings

Standard • Modified • Custom Products

DRIVE CENTRE 
Industrial Automation Systems Integrators

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www.drivecentre.ca

A Regal Brand

REGAL

At The Heart Of What Drives Your World...

Since 1892, HUB CITY has a reputation for producing tough, dependable driveline components for industry and agriculture worldwide. As a world-class manufacturer, HUB CITY provides the technology, expertise and support to perfectly integrate our products into your application. Whether your application requires a standard, modified standard or custom product, HUB CITY will always be at the heart of what drives your world.

LEADING EDGE ENGINEERING TEAM BRINGS YOU:

- Application engineers that provide advanced product designs and support to meet your exact requirements
- Advanced product design for diverse applications
- Custom designed prototypes for evaluation and testing
- Support from inception to completion of the product design through manufacturing

STATE-OF-THE-ART MANUFACTURING WITH CAPABILITIES INCLUDING:

- Extensive computer numerically controlled (CNC) machines for milling, turning, drilling, boring, threading, grinding, hobbing and gear cutting of barstock, forgings and castings
- Equipment supported by Direct Numerical Control (DNC),
- Computer-Aided Design and Manufacturing (CAD/CAM), and computer-based systems for Enterprise Resource Planning (ERP)
- Microprocessor-controlled heat treating that carburizes and hardens, through-hardens, induction hardens, or tempers and anneals a variety of materials

WORLD-CLASS QUALITY IS ASSURED BY:

- Design simplicity and structural integrity
- Comprehensive systems, procedures and work instructions in accordance with ISO-9001:2008 standards
- State-of-the-art testing equipment and laboratory



State-of-the-art testing equipment and comprehensive product testing ensures quality.



A multi-pallet machining center machines precisely and efficiently.



As a result of ongoing implementation of Lean Six Sigma initiatives, many of our most sought after products are now available in 3 days or less!



DEDICATED CUSTOMER SERVICE MEANS SUPPORT FROM:

- Manufacturing facilities in South Dakota
- Eight Assembly/Distribution Centers conveniently located throughout North America
- Skilled customer service professionals committed to excellence in providing product information and prompt order processing

Hub City

Standard Products

Worms, Bevels, Parallels and Shaft Mount Reducers



Most items
available in
3 days or less!

Worm Gear Drives	Ratios	5/1 to 216,000/1
Over 500 Standard Models		0.183 thru 100 HP
Spartan Aluminum Drives	Ratios	5/1 to 2,220/1
Modular Design Flexibility		0.183 thru 7.5 HP
Bevel Gear Drives	Ratios	1/1 to 7.33/1
Universal Mounting		0.016 thru 1,250 HP
PowerTorque™	Ratios	9/1, 15/1 and 25/1
Ten Competitively Sized Models		0.25 thru 200 HP
Parallel Shaft Drives	Ratios	1/1 to 70/1
Hydraulic, Electric or Shaft Input		2 thru 530 HP

High Efficiency



Most items
available in
3 - 5 days!

HERA® - High Efficiency		
Right Angle	Ratios	7.8/1 to 58.92/1
Worm Gear Drive Replacement		0.74 thru 27.3 HP
Helical Inline Drives	Ratios	2.25/1 to 3,334/1
Competitively Sized and Rated		0.14 thru 125 HP
Helical Bevel Drives	Ratios	6.5/1 to 3,413/1
High Capacity Gearing		0.25 thru 130 HP
Helical Worm Drives	Ratios	6/1 to 3,460/1
Universal Mounting Dimensions		0.25 thru 23 HP
Compact Helical Parallel	Ratios	3.42/1 to 3,377/1
Four Popular Models		0.25 thru 20 HP

Cleanline™, Hub³ and Washdown



Most items
available in
5 to 7 days!

Hub³ Stainless Steel Worm Gear Drives, Bevel Gear Drives, Helical Inline, Helical Bevel, and SS HERA	Ratios	1/1 to 138/1
Smooth, Easy, No Clean Surfaces		0.25 thru 50 HP
CleanLine Plus™ Composite and CleanLine UltraPlus™		
Stainless Steel Mounted Bearings		Pillow Block & Flange
Smooth Exterior Surfaces		Bore Sizes to 1-15/16"
Corrosion Resistant Materials		

Mounted Bearings



Most items
available in
3 days or less!

IndustrialLine™ Mounted Bearing		
Ball Bearing Pillow Blocks, Flange Blocks & Take-Up Units	Bore Sizes Range	1/2" thru 3-1/2"
DuraLine™ Mounted Bearings	Bore Sizes Range	1/2" thru 3-1/2"
Economical Durability		
ModuLine® Spherical Roller		
Modular Design mounted bearing handles demanding load applications	Bore Sizes Range	1-7/16" thru 4-15/16"

Couplings, Motors, Farm Products and Accessories



HubFlex® Flexible Couplings	Shaft Diameter	1/2" thru 4"
Hubs, Inserts & Covers		
Electric Motors	Sizes Range	1/4 thru 30 HP
Single or Three Phase		
Farm Products & Accessories		
Couplings, PTO Adapters	Capacity Range	thru 125 HP
Splined Shafts		

Application Oriented

Your application may be entirely different than the ones pictured on this page, but our customers have come from a multitude of industries over the past century we've been in business. Our products are used in material handling, packaging, medical equipment, food processing, transportation, construction, aerospace and marine applications...and it doesn't stop here. Over 50% of what we manufacture is either modified standard products or completely customized.

We know time is valuable, that's why you can count on HUB CITY for support, services and solutions to simplify your installation. Select from a complete line of standard or custom design products.



Standard, modified & custom units are built for countless applications.

Solutions Driven

Does your application require CAD drawings? How about a configurator to aid your gear drive selection? Log on to www.hubcityinc.com where you may access our catalog tool for configuring and selecting a gear drive or mounted bearing. Then download our 2D or 3D CAD drawings, browse through the standard and custom product overviews, read what's new at the "HUB," and order product literature. Download all of our product literature in an easy to use PDF format. If a custom gear drive is what you are looking for, there are several examples of HUB CITY's custom capabilities featured here.

Do you need to speak to a HUB CITY field salesperson? Contact information is located on the site, as well as a HUB CITY Authorized Distributor directory searchable by zip code.

www.hubcityinc.com

MEDICAL

FOOD PROCESSING

CONSTRUCTION

PACKAGING

TRANSPORTATION

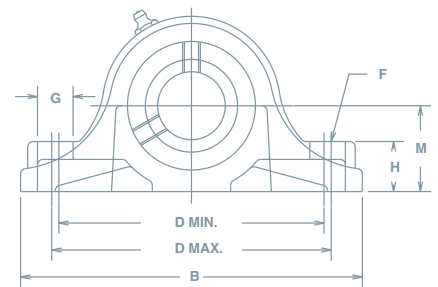
AEROSPACE

AGRICULTURE

MATERIAL HANDLING

RECREATION

AND MANY MORE...



CUSTOMER SERVICE

CATALOG TOOLS

CONFIGURATOR

CAD DRAWINGS

CUSTOM PRODUCTS

STANDARD PRODUCTS

LOCATE DISTRIBUTORS

FIELD SALES OFFICES

Support • Service

And Solutions

Custom Products

HUB CITY provides technically advanced products to meet your custom application. Our engineering team offers complete support from design and prototypes to the manufactured unit.

HUB CITY CUSTOM PRODUCTS ARE UNLIMITED:

OUTDOOR POWER EQUIPMENT b

- Used to power hand-held outdoor equipment such as: rubber paddle brooms, nylon bristle brushes & cultivator attachments

FOOD PROCESSING MACHINERY a

- Powers beverage and bottling equipment
- Drives fruit and vegetable processors
- Used in meat and poultry processing plants
- Operates vibratory conveyors for the confectionary and baking industries

MILITARY APPLICATIONS c

- Used in military rocket launchers. It raises and lowers the canister, which contains the rockets, positioning them for firing
- 1:1 spiral bevel gearing & 1.53:1 spiral bevel gearing
- Special paint & corrosion protection applied to all exposed surfaces

BOOM ROTATION DRIVES i

- Used for rotating the main boom in small utility and electrical maintenance vehicles
- Spur gear mates with internal or external gear teeth, which are part of the main rotation bearing
- Manufactured in several sizes and output flange configurations

PACKAGING EQUIPMENT g

- Suitable for production equipment and food processing
- Increases production in packaging machinery: shrink wrap & snack bagging applications, which crimp, seal and cut snack bags
- Manufactured with planetary gearing

SPRAYING EQUIPMENT j

- Operates spray pumps in recreational and commercial vehicles. The spray pumps are run by the low speed output shaft, and the double extended high speed input shaft transmits power to the vehicle differential.
- Utilizes our standard Model 180, 5:1, gear design in a special housing

MONORAIL DRIVE h e

- Used in monorail and bottling conveyor application
- Ratios: 19.63:1 to 78.52:1
- Manufactured with or without disengage mechanisms

UTILITY TRUCK APPLICATIONS f d

- Used for operating air compressors, pumps, generators, etc.
- Manufactured in sizes specific to application

CONCRETE GRINDING AND FINISHING EQUIPMENT k

- Powers the finishing tools for creating desired surface texture

COOLING TOWER DRIVES L

- Applications in power plants and high-rise buildings

Contact us with your specific application.



Located to Serve You!

24-Hour assembly and shipment, and on-the-shelf availability of our most sought after products

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REGAL

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