

Bibby Turboflex, Marland Clutch, Stieber, Stromag & Svendborg Brakes South Africa



COMPANY OVERVIEW POWER TRANSMISSION AND MOTION CONTROL SOLUTIONS FOR INDUSTRIAL APPLICATIONS

Altra is a leading multinational designer, producer and marketer of a wide range of mechanical power transmission products. We sell our products in over 70 countries throughout the world. Our products are frequently used in critical applications, such as brakes for elevators, wheelchairs, forklifts, military applications, power generation, sugar, paper, petro-chemical and heavy mining industries.



Altra also provides products for use in a wide variety of high-volume manufacturing processes, where the reliability and accuracy of our products are critical in both avoiding costly down time and enhancing the overall efficiency of manufacturing operations.

Our products are marketed under a variety of well recognized and established manufacturing brand names. These leading brands are Ameridrives, Bauer Gear Motor, Bibby Turboflex, Boston Gear, Delroyd Worm Gear, Formsprag Clutch, Guardian Couplings, Huco, Industrial Clutch, Inertia Dynamics, Kilian, Lamiflex Couplings, Marland Clutch, Matrix, Nuttall Gear, Stieber, Stromag, Svendborg Brakes, TB Wood's, Twiflex, Warner Electric, Warner Linear and Wichita Clutch.

The Altra product portfolio includes industrial clutches and brakes, enclosed gear drives, open gearing, couplings, machined-race bearings, variable frequency and belted drives, linear actuators and other related products. Our customers operate in a diverse group of industries, including automotive, general industrial, material handling, aggregate and mining, marine, power generation, oil and gas, transportation and turf and garden.

- World-class engineering
- Rapid deployment of prototypes
- Superior customer service and application support worldwide
- A common driving force: the Altra Business System
- Extensive training programs
- Global manufacturing to support local customer needs

www.AltraMotion.com

ALTRA INDUSTRIAL MOTION SOUTH AFRICA

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Altra Industrial Motion South Africa





A complete range of industrial and high performance couplings together with a comprehensive selection of torque limiting products available from a single source. Bibby Turboflex has remained a leading innovator in high performance flexible couplings and engineering solutions for rotating equipment for over 80 years. With roots dating back to Dr James Bibby, inventor of the resilient grid coupling in 1917, and the development of the profile disc coupling in 1958, Bibby Turboflex has continued in the pioneering footsteps of these revolutionary leaders. For the past 88 Years Bibby Turboflex SA (Pty) Ltd has grown and adapted to meet and exceed the requirements of the South African market.



Marland Clutch[®] Altra Industrial Motion

Stieber Altra Industrial Motion

Marland Clutch is a world leader in the design and manufacturing of backstopping and overrunning clutches by providing quality robust designs since 1931. Marland offers a wide range of clutches with over 100 different catalogue standard models, accommodating shaft sizes up to 600 mm (23.5 in.). Marland's guality management system is certified to ISO 9001:2008. Marland has optimized Ramp and Roller technology to produce the most robust backstop and overrunning clutch designs with torque ratings up to 1,626,000Nm (1,200,000 lb. ft.) Stieber, with more than 60 years of experience, offers a wide range of products including overrunning clutches, indexing clutches and backstops that prevent reverse shaft rotation. Highly-engineered Stieber solutions are utilized in an array of key markets.



Svendborg Brakes[®] Altra Industrial Motion



Stromag Altra Industrial Motion

The Svendborg Brakes product range includes hydraulic brakes and power units, soft braking controls and couplings. We strive to be the preferred provider of these products and solutions to industries within the fields of e.g. renewable energy, mining, cranes and oil & gas. Although diverse and agile, our focus remains the same: Delivering reliable solutions that grant our customers optimal uptime and minimal down time. Stromag's extensive product range includes flexible couplings, disc brakes, limit switches, an array of hydraulically, pneumatically, and electrically actuated brakes, and a complete line of electric, hydraulic and pneumatic clutches.



THE COMPREHENSIVE POWER TRANSMISSION RANGE INCLUDES:

- Gear Couplings (Bibby & Amerigear)
- Grid Spring Couplings (Bibby taper & Straight Grid)
- Disc Couplings (Turboflex High performance & Composite shafts)
- Torque Limiters and Safety Elements
- Backstops Bibbigard high speed

- Marland low speed Holdbacks
- Marland Cecon and Cebmag clutches
- Westcar RotoFluid Fluid Couplings
- Stromag
- Brake systems
- Stieber

One Sales, Warehouse, Service, Repair and Assembly Facility



Altra Shared Services and ECB Technology Center

The Brands of Altra Industrial Motion

Couplings

Ameridrives www.ameridrives.com Bibby Turboflex www.bibbyturboflex.com Guardian Couplings www.guardiancouplings.com Huco www.huco.com Lamiflex Couplings www.lamiflexcouplings.com

Stromag www.stromag.com

TB Wood's www.tbwoods.com

Geared Cam Limit Switches Stromag www.stromag.com

Electric Clutches & Brakes

Inertia Dynamics www.idicb.com Matrix www.matrix-international.com Stromag www.stromag.com Warner Electric www.warnerelectric.com

Linear Products Warner Linear www.warnerlinear.com

Engineered Bearing Assemblies

Kilian www.kilianbearings.com

Heavy Duty Clutches & Brakes

Industrial Clutch Twiflex

www.twiflex.com

Stromag www.stromag.com Svendborg Brakes www.svendborg-brakes.com

Wichita Clutch www.wichitaclutch.com

Belted Drives TB Wood's www.tbwoods.com

Gearing

Bauer Gear Motor www.bauergears.com

Boston Gear www.bostongear.com

Delroyd Worm Gear www.delroyd.com

Nuttall Gear www.nuttallgear.com

Overrunning Clutches

Formsprag Clutch www.formsprag.com Marland Clutch

www.marland.com

Stieber www.stieberclutch.com



www.altramotion.com

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Stromag +49 (0) 23 03 102 0 **Marland Clutch**