Formsprag in Warren, MI and Stieber in Heidelberg, Germany have been designing and manufacturing dependable, precision overrunning and backstopping clutches for over 50 years.

We provide the broadest range of overrunning clutches in the world with designs ranging from 1 to 720,000 (lb.ft.) of torque capacity and over 2,000 different products.

Customer Service
1-800-348-0881 Press #1

Application Support
1-800-348-0881 Press #2

www.formsprag.com

Special Purpose Clutches
For applications where special coupling, actuation or operating environments may dictate the equipment design. Torque capacity from 275 lb.ft. to 27,000 lb.ft. Versatile mounting styles.

General Overrunning Clutches
Available in several self-contained standard bearing configurations for overrunning, backstopping and indexing applications. Torque range from 1.5 to 27,000 lb.ft. Overrunning speeds from 0 to 15,000 RPM.

Holdback Clutches
Specially designed to provide positive roll back protection to equipment like inclined belt conveyors, where reverse rotation must be prevented. Torque range from 300 to 700,000 lb.ft. Speed range from 0 to 2,900 RPM.

CSK Clutches
These units feature Stieber sprag clutches integrated into a 62 Series ball bearing, providing one way action in a bearing envelope. Torque range from 1.8 to 240 lb.ft. Speed range from 3,000 to 15,000 RPM.

Clutch Couplings
Often specified for inline mounting between motors and load, these clutch couplings provide reliable performance for overrunning, indexing or backstopping. Broad selection of torque capacities, shaft diameters, speeds and mounts.

FHB External Backstops
Drop in replacement for competitor’s design but with higher performance ratings.

HFB/VFB Fan Backstops
Prevent reverse rotation of shafts. High speed inner race overrunning designs. Torque arm included.
Online Resources

www.altramotion.com

Everything Altra
From the Altra homepage you can connect to all of our brands, and visit our market portals to find solutions for your specific needs.

www.altramotion.com

Literature Portal
Conveniently download and request Altra’s latest catalogs, brochures, service manuals and more on the Literature Portal. Find the latest product information to meet your power transmission requirements by going to any Altra brand website and clicking on the Literature tab.

www.altraliterature.com

Get Connected
The Altra Newsroom makes it quick and easy for you to get the news you need when you need it. From new literature releases to trade show schedules, the news is at your fingertips 24 hours a day.

www.altramotion.com/newsroom

Creating A Premier Industrial Company

Ameridrives
Bauer Gear Motor
Bibby Turbogear
Boston Gear
Delevan
Delroyd Worm Gear
Deltran

Formsprag Clutch
Guardian Couplings
Huco
Jacobs Vehicle Systems
Kilian
Kollmorgen
Lamiflex Couplings
Marland Clutch
Matix
Nuttall Gear
Portescap
Stieber
Stromag
Svendborg Brakes
TB Wood’s
Thomson
Twiflex
Warner Electric
Warner Linear
Wichita Clutch

Follow Altra Motion on: