Rider Bands

Emergency turnaround service available

Individually designed to meet your needs!

Extend the life of your cylinder liners and pistons. Use CECO rider bands to bear the weight of the piston and rod assembly and prevent piston to cylinder contact. Many factors are important when choosing the proper rider band for specific operating conditions. In lubricated applications, the rider band travels on a layer of oil and supports the piston and rod. In non-lube service, the rider band not only offers support, but also deposits material into the cylinder wall to reduce friction.

Cylinder surface finish is critical for this material transfer to extend the life of the rider band. For example, inert and oxygen containing gases inhibit this process, therefore alternate fillers are required to achieve satisfactory wear band life.

High performance polymers!

Contact Us Now!
800 - TRYCECO (879-2326)
5440 Alder Dr.
Houston, Texas 77081
Fax 713-664-6444
TRYCECO.com
TRYCECO@ceconet.com
Form 1375, January 2010

CECO Resilon-T®

High Performance Polymers
• PEEK
• PPS (Ryton®)
• PTFE (Teflon®)
Also available:
• Aluminum bronze
• Babbitt

Please consult our materials selection guide for more information

Individually designed to meet your needs
• Solid rider bands - available with groove lock expanders
• Side relief grooves are standard to prevent pressure loading of the band

Availability
• CECO’s large inventory of bushings enables us to meet your urgent delivery requirements