



## GGB's New HPMB® Bearings

From hydraulics to railroads, GGB's new HPMB® bearings provides exceptional dimensional control and class-leading tribological properties.

### FILAMENT WOUND

GGB pioneered the filament wound construction technique. The new HPMB® takes this process to new heights with a machinable inner and outer diameter, excellent strength and impact resistance, corrosion resistance and negligible water absorption. It is available in standard configurations.

### APPLICATIONS

HPMB® bearings provide very good performance in dry and water-lubricated applications with high loads, tight clearances and slow rotating or oscillatory movements. They also provide a wide temperature range and low thermal expansion for consistent performance under varying conditions.

#### Some common applications include:

- Injection molding machines
- Hydraulic cylinder pivots
- Stabilization systems
- ATV/Snowmobile
- CVT transmissions
- Brake linkages

## Solutions Provider

GGB offers a comprehensive selection of plain bearing solutions to meet the world's most demanding bearing needs. We manufacture Metal-Polymer, Solid Polymer, Filament Wound, Metal and Bi-Metal bearings in addition to a range of supporting assemblies, bushing blocks and thrust plates. Industries served include:

- Aerospace
- Automotive
- Energy
- Fluid Power
- Industrial
- Primary Metals
- Construction/Agriculture
- Recreation

### GLOBAL FOOTPRINT

GGB has manufacturing, sales, service and support locations around the globe. This vast network of resources and expertise enables us to respond promptly to your bearing needs wherever you do business.

#### GGB Austria GmbH

Gerhardusgasse 25  
A-1200 Wien  
Tel.: +43-1-332 49 92  
Fax: +43-1-332 91 60  
austria@ggbearings.com  
www.ggbearings.com

©2015 GGB. All rights reserved.  
GGB® and HPMB® are registered trademarks,  
as the case may be, of GGB and its affiliates.

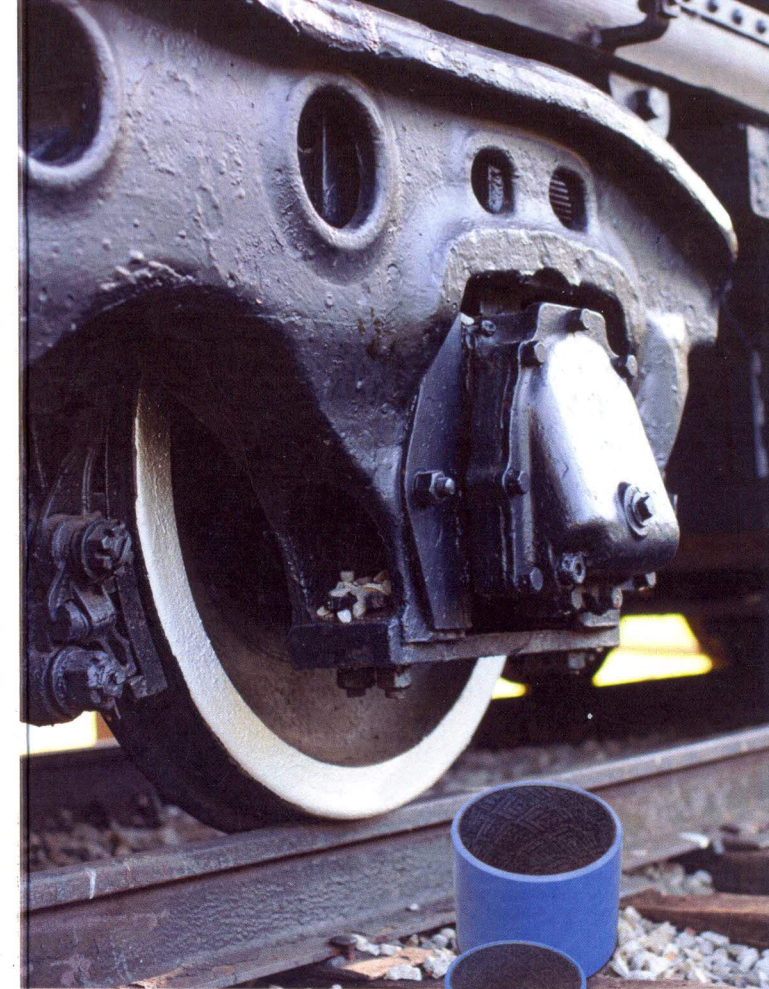


an EnPro Industries company

The Global Leader in High Performance Bearing Solutions



FL305ENG08-15OS



## HPMB® Filament Wound Machinable Bearings

Industrial Bearing Solutions for Demanding Applications

The Global Leader  
in High Performance Bearing Solutions



an EnPro Industries company

