



ELIMINATE GREASE • IMPROVE SAFETY • SAVE MONEY

Reduce Deck Equipment Maintenance Costs with ThorPlas-Blue Grease-Free Bearings

ThorPlas-Blue is a maintenance free solution that is the ideal replacement for greased bronze and other non-metallic bearings in your deck equipment. Our homogeneous polymer is lifetime lubricated and delivers superior and smooth performance without grease. Inadequately greased bronze bushings and seawater shaft corrosion may cause bushing seizure.

“ Thordon bearings for previously seized davit, fairlead and other deck machinery bearings have reduced wire and mooring rope wear and have significantly reduced replacement costs. These materials are not only saving us money but are significantly reducing management concerns over pollution. **”**

– Chris Joly, Principal Manager of Marine Engineering
Carnival Corporation (U.K.)

ThorPlas-Blue Delivers Superior Performance in All Deck Machinery Applications:

- Does not require grease (or greasing systems) to ensure smooth operation
- Eliminates safety issues when manually greasing bearings in hard-to-reach locations
- Life-time lubricated – lubricants in the homogeneous polymer ensure a low, stable coefficient of friction, even as the bearing wears
- Long bearing wear life with no maintenance
- Easily and safely machined
- Installation is quick and easy



Typical Applications:

Fairleads • Capstans • Davits • Gantry • Pivot Bushings • Cranes • Chain Hoists
Door & Ramp Hinge Bearings • Steering Gear Ram & Linkage Pins

ZERO POLLUTION | HIGH PERFORMANCE | BEARING & SEAL SYSTEMS