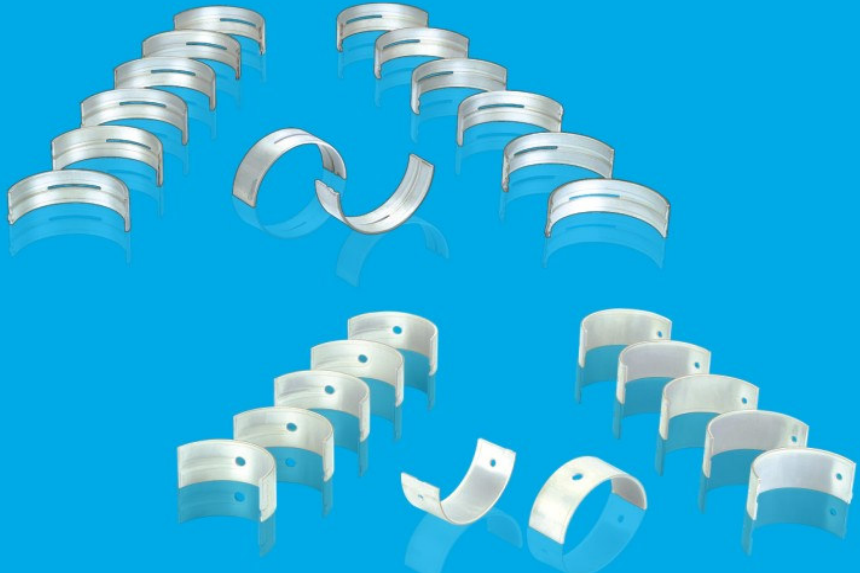


# Thinwall Bearings



Adequate oil film formation for smooth operation • Optimum mechanical strength and stiffness • High corrosion, wear & abrasion resistance for longer service life • Uniform dispersion of lead matrix for optimum surface • Accurate seating for easy fitment



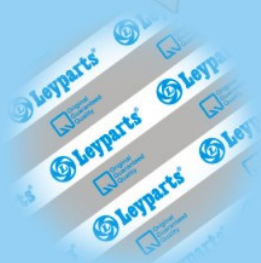
Leyparts stands for the comprehensive range of genuine spares for Ashok Leyland vehicles and engines with 100% conformity to OE specifications. Leyparts are easily available through an extensive network of Ashok Leyland Dealers / Distributors and also the Retail outlets across the country.



# Thinwall Bearings



Thinwall Bearings for Hino Engines



Look for Original Leyparts Pack



Thinwall Bearings for AL Engines

## Leyparts Thinwall Bearings

- Automatic Analyzers are used to ensure precise material composition for backing steel as per design.
- To have high melting point, resistance to wear and abrasion Copper - Lead - Tin is used for bearing material.
- Uniform dispersion of lead matrix is done to ensure optimum bearing surface.
- Just enough thickness of Lead-Tin or Lead-Indium overlay is provided to protect bearing material from corrosion and to embed the dirt particles during service.
- Seating dia within  $\pm 0.0005$ " also checked for seating, ensuring maximum contact on parent bore without giving rise to high spots after assembly.
- Lubricating hole and groove distance from axis and edge controlled within close limits to provide adequate oil film during service.

Always use Ashok Leyland Genuine Spares from



**Ashok Leyland**

Spare Parts Division, 480, Anna Salai, Chennai-600 035  
Phone: (044) 24341536, Fax: (044) 24340150  
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