



Corrosion Preventive Properties of Lubricating Greases



LT/CG-205800/M



ASTM D1743
ASTM D4950

ASTM D1743 - Corrosion Preventive Properties of Lubricating Greases.

This test method covers the determination of the corrosion preventive properties of greases using grease-lubricated tapered roller bearings stored under wet conditions. This test method is based on CRC Technique L 41 that shows correlations between laboratory results and service for grease lubricated aircraft wheel bearings.

ASTM D4950 - Classification and Specification of Automotive Service Greases.

This specification covers lubricating greases suitable for the periodic relubrication of chassis systems and wheel bearings of passenger cars, trucks, and other vehicles.

Art. LT/CG-205800/M Corrosion Greases Apparatus ASTM D1743 - D4950

- Group rotating at 1,750 rpm mounted on a bed-plate
- Calibrated thrust device with spring for placing the bearing against the rotating support
- Mechanical device for the test grease inlet onto the bearing
- Bearing type 09074/0916.6

Power Supply

- 220 Vac 50/60 Hz

Dimensions

- cm 60 × 60 × 50

Weight

- kg 30

Accessories

- LAB-102-058/A: syringe 100 ml, glass – luer lock metal
- LAB-102-058/C: pincers
- LAB-102-058/N: needle 16G × 4" × 150 mm, beveled – luer lock
- LAB-102-059/A: support for bearing
- LAB-100-332: digital stopwatch

Spare Parts

- LAB-102-059/C: timken bearing