

INDUSTRIAL PRODUCTS

INDUSTRIAL GREASE



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MOLUB-ALLOY 860 RANGE

MULTI-PURPOSE HIGH PERFORMANCE GREASE

Castrol Molub-Alloy™ 860 ES greases are high-performance multi-service lithium complex greases formulated from premium petroleum base oils, lubricating solids and a combination of corrosion inhibitors specifically chosen for protection against corrosive process waters. These are designed to extend the service life of bearings in heavy-duty applications and at elevated temperatures. Castrol Molub-Alloy 860 ES greases provide an appropriate oil film for applications at slower to moderate speeds, higher loads, and/or higher temperatures sustained for longer periods of time.

The load carrying and anti-wear capabilities of Castrol Molub-Alloy 860 ES greases exceed conventional complex greases.

High performance is the result of chemical additives working synergistically with select Castrol Molub-Alloy lubricating solids which are dispersed uniformly throughout the grease. These lubricating solids offer their greatest benefit at slow speeds or when bearings endure heavy loads and shocks. Solids also protect newly machined bearing surfaces during the critical period of 'running in'. Good bearing surfaces are essential for long service life.

FEATURES & BENEFITS

- Excellent friction reduction characteristics due to Castrol Molub-Alloy solid lubricants – easier start-up, reduced heat, and reduced energy leading to longer bearing life
- Exceptional water resistance – coating film stays on the surface in the presence of water, even when exposed to the action of hot and chemically active process water
- Excellent EP and anti-wear properties – protects equipment against extreme/shock loading and helps minimise bearing component wear and hence extends equipment life
- Excellent mechanical stability and adhesion – grease keeps its consistency in service ensuring long-term protection and reduced consumption as the film stays between lubricated surfaces
- Outstanding oxidation/thermal stability and high dropping point – provides reliable performance and extended lubricant life in high-temperature applications
- Formulated to address environmental concerns – it is free of antimony, barium, lead, and zinc.

	MOLUB-ALLOY 860/460-2 ES	MOLUB-ALLOY 860/220-2 ES
Pack Size	181.4KG	181.4KG
Item Code	3411669	3409979
Barcode	9310084027567	9310084026584

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