

PRODUCT DATA SHEET

PRO EP NLGI 2

DESCRIPTION:

ARIOIL PRO GREASE is high-performance multi-purpose lithium-based extreme pressure grease that is manufactured from mineral base oils and extreme pressure additives. that provides superior protection against wear and tear, even in extreme temperatures, designed to provide long-lasting protection and quick, effective lubrication in various applications.

PLACE OF USE:

ARIOIL PRO GREASE is suitable for plain bearings and many industrial applications where heavy or shock loads are present.

BENEFITS :

- Excellent resistance to humidity, preventing that moisture reaches the metal surfaces that need to be lubricated.
- High anti-corrosion, antioxidant and anti-rust capacity.
- High adhesion and smoothness.
- Excellent mechanical stability.

SPECIFICATIONS:

ARIOIL PRO GREASE meets the requirements of:

- DIN 51502 KP2K-30
- ISO 6743-9 L-XCDEB 2

properties	Unit	Test Method	Typical Value
Type of Soap	-	-	Lithium
Color	-	Visual	Brown
NLGI	-	SAE J310	2
Dropping Point	°C	ASTM D-566	190
Processed Penetration ,@25°C	0.1 mm	ASTM D-217	280
Four Ball Wear	mm	ASTM D2266	Max. 0.5
Four Ball EP Weld Point	Kg	ASTM D2266	Min. 250
Timken OK Load	lb	ASTM D2509	Min. 55
Copper strip corrosion, @100°C	-	ASTM D130	1A

- These characteristics are typical of current production. While future production will conform to ARIOL specifications, these characteristics may vary.
- For further guidance on product health and safety, refer to the appropriate ARIOL Product Safety Data Sheet.
- Dispose of the used oil at an authorized collection point. Do not discharge into drains, soil, or water.