

ABURA EP GREASE

PRODUCT DESCRIPTION

- Available in NLGI Grade 000,00, 0, 1, 2, 3
- Lithium soap and highly refined mineral oil based greases
- Contain unleaded EP additives, inhibitors for oxidation, rust and corrosion
- Extreme pressure additive provides exceptional protection

APPLICATIONS

- Plain and rolling bearings in medium to heavy duty industrial applications
- Loaded slide-ball-end roller bearings, universal joints, chassis and various shock loaded or vibrating applications
- Extensively applied for high EP industrial and automotive applications

BENEFITS

- Excellent load carry capacity and shear stability in service
- Good low temperature pump stability for use in centralized lubrication
- Good oxidation stability and thermal stability at high temperature
- High corrosion protection for most plant environment

TECHNICAL SPECIFICATION

Items	Unit	Test Method	NLGI			
			0	1	2	3
Thickener	-	-	Lithium Complex Soap			
Appearance	-	Visual	Smooth, Natural, Brown			
Worked Penetration (25°C, 60 strokes)	0.1 mm	ASTM D 217	355-385	310-340	265-295	220-250
Water Washout	Wt%	ASTM D 1264	-		Max. 2.5	
Oil Separation	Wt%	ASTM D 6184	-		Max. 2.0	
Dropping Point	°C	ASTM D 2265	-		Min. 220	
Copper Corrosion	-	ASTM D 4048	Max. 1b			
4 Ball EP Test	kgf	ASTM D 2596	Min. 315			
4 Ball Wear Test	mm	ASTM D 2266	Max. 0.6			