



Aral Aralub BAB EP 00/000

Biodegradable Lubricating Grease

Description

Aral Aralub BAB EP 00/000 is a biodegradable EP multi-purpose grease based on synthetic base oil. The product has an excellent oxidation stability, aging resistancy and protects against corrosion. The outstanding cold flow properties ensure lubrication of gears and bearings over a wide temperature range. It is also suitable for use in central lubrication systems.

Advantages

- biodegradable grease
- highly suitable for use in central lubrication systems
- excellent thermal stability and protection against corrosion
- good cold flow properties and suitable for use over a wide temperature range

Typical Characteristics

Name	Method	Units	Aralub BAB EP 00/000
Operating Temperature		°C	-40 to +120
Thickener type			Lithium soap
Dropping point	ASTM D2265	°C / °F	160 / 320
Water Resistance	DIN 51807-1	Rating	1 - 90
Worked Penetration (60 strokes @ 25°C / 77°F)	ISO 2137 / ASTM D217	0.1 mm	400 - 460
Rust Test - EMCOR (distilled water)	ISO 11007 / ASTM D6138	Rating	0/0
Base Oil Viscosity @ 40°C / 104°F	ISO 3104 / ASTM D445	mm ² /s	45
Flow pressure @ -35°C / -31°F	DIN 51805	mBar	< 60

Subject to usual manufacturing tolerances.

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