

AF-400

4 Seasons semi-synthetic grease

Description

Multigrade EP Overbased Calcium Sulfonate Grease

The AF-400 super semi-synthetic grease with ANTIFRICTION TREATMENT is the best multi-purpose grease on the market. Its fast-acting, more durable and better overall formula outperforms all other multi-purpose greases.

Characteristics and Benefits

The AF-400 4 seasons all purpose grease unique formulation includes such elements as:

- Synthetic oil base;
- Overbased calcium sulfonate complex;
- PROLAB's ANTIFRICTION TREATMENT.

Its exclusive PROLAB formula brings the AF-400 grease to an exceptional level of performance: it reduces friction, protects against rust and corrosion, provides load resistance as well as superior mechanical stability (superior shear stability properties) and excellent moisture resistance.

The AF-400 multi-purpose semi-synthetic grease is both POLYVALENT and ECONOMICAL: it encompasses 3 NLGI grades, thus allowing for reduced grease inventories and less frequent lubricating jobs and, consequently, less energy and grease consumption.

The AF-400 multi-purpose semi-synthetic grease is PRACTICAL and SAFE to use: it has a dielectric constant.

Types of Applications

The AF-400 is a must for every type of business, no matter what the size or the nature of the operations as well as for the workshop, car and home.

Directions for Use

Always use AF-400 multi-purpose synthetic grease in reference to the equipment manufacturer's manual.

Rust Preventative	D1743	Pass	Pass
Corrosion - Copper Strip	D4048	n/a	1b shiny
Salt Fog Corrosion (1 mil d.f.t.)	B117	>300 hrs.	>300 hrs.
Oil Separation (100°C, 30 hrs.)	FTM-321	n/a	8,2%
Low Temperature Torque			
- Starting Torque	D1478	5600 g-cm (-40°C)	1651 g-cm (-45°C)
- 1 hrs, Running Torque		230 g-cm (-40°C)	436 g-cm (-45°C)
Pumpability			
0°C (32°F)		n/a	1026 gr/min
-18°C (0°F)		53 gr/min	n.d.
-25°C (-13°F)		45,2 gr/min	960 gr/min
-40°C (-40°F)		28,5 gr/min	n/a
-45°C (-49°F)		n/a	3 gr/min

Rust Preventative	D1743	Pass	Pass
Corrosion - Copper Strip	D4048	n/a	1b shiny
Salt Fog Corrosion (1 mil d.f.t.)	B117	>300 hrs.	>300 hrs.
Oil Separation (100°C, 30 hrs.)	FTM-321	n/a	8,2%
Low Temperature Torque			
- Starting Torque	D1478	5600 g-cm (-40°C)	1651 g-cm (-45°C)
- 1 hrs, Running Torque		230 g-cm (-40°C)	436 g-cm (-45°C)
Pumpability			
0°C (32°F)		n/a	1026 gr/min
-18°C (0°F)		53 gr/min	n.d.
-25°C (-13°F)		45,2 gr/min	960 gr/min
-40°C (-40°F)		28,5 gr/min	n/a
-45°C (-49°F)		n/a	3 gr/min

ENSURE YOU HAVE THE MOST UP-TO-DATE INFORMATION BY REGULARLY VISITING THE PRODUCT PAGE ON OUR WEBSITE TO ACCESS THE LATEST VERSION OF THIS TECHNICAL DATA SHEET.

©Prolab - Aug 2023