

ART OIL RUBBER GREASE

DESCRIPTION

ART OIL RUBBER GREASE is a water-resistant grease with an exceptionally long fiber structure, produced with qualified base oils and performance-enhancing additives.

FIELDS OF USAGE

It has been developed for medium and high-speed plain and roller bearings under light and medium loads.

PROPERTIES

- Prevents consumption due to its fibrous structure and ability to adhere to metal surfaces.
- By preventing oil separation, it preserves its structure for a long time without deterioration.
- Provides economy in systems where working conditions are not heavy.
- Protects the system against wear and corrosion.

PERFORMANCE LEVELS

DIN 51825-KP 2 E-10 (Rubber Grease 2), DIN 51825-KP 3 E-10 (Rubber Grease 3)

STORAGE

- Packaging should be stored in covered areas with the lids tightly closed.
- It should not be exposed to the direct effects of sun heat and heat sources.
- The ambient temperature should not exceed 60°C.
- Maximum two pallets should be stored on top of each other.
- Consult the Material Safety Data Sheet (MSDS) for more information.

SUBSTANTIAL AND CHEMICAL PROPERTIES

NLGI	-	2	3
Color	-	Green	Green
Soap Type	Standard	Calcium	Calcium
Processed Penetration, 60 ST, 25°C	ASTM D 217	265-295	220-250
Drip Point, min. °C	ASTM D 566	90	97
Base Oil Viscosity, 40°C, mm ² /s	ASTM D 445	1000	1000
Operating Temperature, max. °C	-	-20 / +70	-20 / +70

(*) Values may differ from production to production.

HEALTH AND SAFETY

Used waste products should not be dumped into underground and above-ground water sources, sewer connections, and garbage. Prolonged contact with used oils can cause skin diseases. Therefore, sterile gloves should be used. If the used oil encounters the skin, that area should be washed immediately with plenty of water and soap. If irritation or redness occurs in case of skin contact, seek medical advice immediately.