

Product Items/Grease

More about grease products for your choice:

Grease list

Grease Types	Descriptions	Details specifications
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Grease 7008

Advanced Multipurpose Airframe Grease

Excellent rust resistance and oxidation stability, with a useful temperature range of -60°C to +120°C. Used primarily in lubrication of aviation motor bearings and gears, operating mechanism fulcrums, assembly connections, and certain instruments and meters.



Grease ZL7-2

Multi-purpose low temperature grease

Excellent wide temperature performance, oxidation stability, mechanical stability and extreme pressure have excellent rust resistance. Multi-purpose low-temperature aviation grease, suitable for the lubrication of medium-load gears, flap control mechanisms, tail wheels and undercarriage fulcrum bearings of aircraft.



Grease 7011

Low temperature extreme pressure grease

Excellent low temperature performance, good lubricity and excellent extreme pressure performance. With a useful temperature range of $-60^{\circ}\text{C}\sim+120^{\circ}\text{C}$. Used primarily in Lubrication of aircraft's heavy-duty gears, flap control mechanism, tail wheel and landing gear fulcrum bearings, and other screw drives, chain drives and other mechanical components.



Grease 2

Low temperature Grease

Wide use temperature, good chemical stability and water resistance, and excellent low temperature lubrication performance. It is used for the protection and lubrication of the operating rod system of the aircraft, and the lubrication of various precision instruments and radio equipment.



Grease 7017-1

Aviation grease

Grease 7017-1 is made by thickening synthetic oil with special organic thickener and adding a variety of high-efficiency additives.



Grease 7112

Aviation airborne motor grease

Excellent resistance to bearing leakage, oxidation stability and colloidal stability, with a useful temperature range of $-70^{\circ}\text{C}\sim+180^{\circ}\text{C}$. Suitable for lubrication of instruments, instrument bearings and other rolling bearings that work under light load in a wide temperature range.



Grease 931

Wheel bearings and engine accessories Grease

Grease 931 is suitable for sealing and lubricating wheel bearings, engine accessories and other high temperature parts under high temperature conditions. The operating temperature range is $-40^{\circ}\text{C}\sim 150^{\circ}\text{C}$.



Grease 7023

General Aviation Grease

Excellent anti-rust and protective properties, lubricity, colloidal stability and mechanical stability, with useful operating temperature range is -50°C to $+140^{\circ}\text{C}$.



Grease 7014

Control and wheel Grease

With excellent resistance to water and mechanical stability and colloidal stability, Excellent high and low temperature performance with a useful temperature range of -60°C to +200°C. Specially designed for aviation lubrication, suitable for the lubrication of various rolling bearings of aircraft flat tail bearings, control, landing gear, wheel systems.



Grease 2#

Gears and Bearings Grease

Excellent anti-rust and protective properties, water resistance and adhesion. Suitable for the lubrication of aircraft's heavy-duty gears, flap control mechanism, tail wheel and landing gear fulcrum bearings, and other mechanical parts such as screw transmission.



Grease ZN6-4

General Aviation Grease

Excellent extreme pressure water resistance, high temperature resistance, excellent corrosion and rust resistance, good adhesion and high temperature reversibility. It is suitable for industries such as steel, metallurgy, railway, power generation, aviation and so on. Especially in the presence of high temperature, humidity, corrosion, heavy load, and shock load.



Grease 7016

Motor Bearing Grease

Good high and low temperature performance, mechanical stability, colloidal stability and water resistance. with a useful temperature range of -60°C to +200°C. Used primarily in lubrication of various rolling bearings of aviation motor bearings and other industrial devices operating under high temperature conditions



Grease T221

Bearing and Accessory Grease

Excellent resistance to water and wide temperature range performance, with a useful temperature range of -60°C to +150°C. Inhibited against corrosion of the external environment. Used primarily in corrosive medium contact friction components, such as metal-to-metal or metal-rubber contact surface, for lubrication and sealing. It can also be used for the lubrication of rolling bearings.



Grease 7253

Low temperature grease

Excellent low-temperature starting torque and operating torque, meeting the low-temperature starting requirements of high-precision aviation instruments with low starting power, and having high load carrying capacity, meeting the working requirements of aircraft control systems and transmission systems. with a useful temperature range of -73~120°C.



Grease 4109

Turbine engine grease

Excellent thermal oxidation stability, rust resistance, high and low temperature performance and viscosity-temperature performance, with a useful temperature range of $-50^{\circ}\text{C}\sim+175^{\circ}\text{C}$. It is suitable for long-term lubrication of aviation gas turbine engines, ground power stations powered by aviation turbine engines, and gas-steam combined cycle units.



Grease 7012

Gear bearing grease

Grease 7012 is suitable for the lubrication of aircraft's heavy-duty gear, flap control mechanism, tail wheel and landing gear fulcrum bearings, as well as radar assembly connections, instrumentation and other high-speed ball bearings.