Cat® Extreme Application Grease Desert

For high load, high speed applications in high temperature environments

NLGI Grade 2



Discover the Difference

Long Life—High-quality calcium-sulfonate complex fortified with 5% molybdenum disulfide (moly) delivers unmatched performance.

Extreme-Hot Operation—Performs and protects in operating temperatures up to +140°C (+284°F).

Reduced Component Wear—Resists softening and continues to protect parts under extreme loads and high speeds.

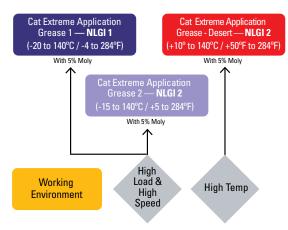
Corrosion Protection—Resists oxidation and protects metal against rust. Will not corrode or damage steel, copper bearing alloys or conventional seal materials.

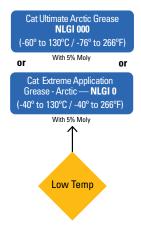


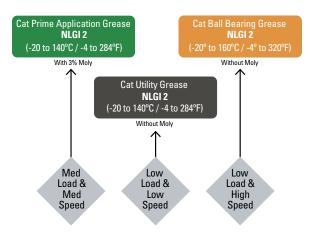


Cat® Extreme Application Grease — Desert

Grease Selection Guide







^{*} All temperatures are Operating Temperatures

Typical Properties	
NLGI	2
Color	Gray Black
Molybdenum Disulfide, %	5
Operating Temperature Range, °C	+10 to +140
Operating Temperature Range, °F	+14 to +284
Base Oil Type	Mineral
ASTM D445 Base Oil Viscosity 40°C, mm²/s	460
Thickener Type	Calcium Sulfonate
ASTM D2265 Dropping point, °C	> 280
ASTM D2266 4 Ball wear, scar diameter, mm	0.57
ASTM D2596 4 Ball weld load, kg	500
ASTM D1743 Rust Prevention	Pass
ASTM D4048 Copper corrosion	1A

The values shown are typical values and should not be used as quality control parameters to either accept or reject product. Specifications are subject to change without notice.

Recommended Use

Cat Extreme Application Grease – Desert is recommended for grease fittings and lubrication points in very severe load conditions and all-speed applications at operating temperatures ranging from +10°C to +140°C (-14°F to +284°F).

Health and Safety

Always read and understand the Safety Data Sheet (SDS) before using this product.

For a copy of the SDS, visit us on the web at: www.catmsds.com

CAT DEALERS DEFINE WORLD-CLASS PRODUCT SUPPORT.

We offer you the right parts and service solutions, when and where you need them.

The Cat Dealer network of highly trained experts keeps your fleet up and running to maximize your equipment investment.

LET'S DO THE WORK.





