



Hydraulic Hammer Grease

Dyna-Plex 21C[®] Hydraulic Hammer Grease is specially formulated to meet the extreme pressure and wear applications of hydraulic hammers. The Hydraulic Hammer Grease contains up to 3% copper and 10% graphite blended into a Calcium Sulfonate soap that provides superior load and shock capabilities along with excellent corrosion protection. The grease contains components that provide protection against high heat, high pressure corrosion, weld hardening and setting. The Hydraulic Hammer Grease is also an excellent fit in other applications where anti-seize compounds are required such as bolts, metal fittings, shafts, tool joints, taps, and valve assemblies.

<u>PROPERTY</u>	<u>ASTM TEST METHOD</u>	<u>NLGI #2</u>
Thickener Type		Calcium Sulfonate Complex
Worked Penetration	D-217	265-295
Base Oil Viscosity @ 40°C, cSt	D-445	220
Dropping Point, °F (°C)	D-2265	+500 (+260)
Operating Temperatures	D-445	-18°C (0°F) to 180°C (350°F)
Water Resistance	DIN-51807	Fully Resistant
Weld Load, kg	D-2596	500
Timken OK Test, lbs.	D-2509	55
Rust Preventive Properties	D-1743	Pass