TIGER LITHIUM COMPLEX 2

TIGER LITHIUM COMPLEX 2 intended for a wide variety of application. It provides excellent high temperature with excellent adhesion, structure ability and resistance to water. This grease has a high level of chemical stability and offers excellent protection against rust corrosion and wear, especially on axles, rings and bearings. It does not contain lead, chlorine or nitrite.

APPLICATIONS

TIGER LITHIUM COMPLEX 2 Recommended for severe applications where good high temperature and antileakage are required and for construction mining equipment, paper and steel mills and other heavy duty applications. It is designed to resist to water wash out, water ingress, corrosive environment and shocks and vibrations.

FEATURES

Excellent resistance to water wash out and contamination. High anti-wear and extreme pressure performance to be suitable for a wide range of bearing speeds. Extended intervals between re-lubrication due to long product lift even under sever operating conditions. High anti wear and extreme pressure performance to be suitable for a wide range of bearing speeds.

SPECIFICATION LEVEL

TIGER LITHIUM COMPLEX 2 Specification level DIN: 51502DIN: KP2.5N-30ISO: 12924ISO: L-XC(F)DIB2.5

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
NLGI Grade	-	-	2
Color	Visual	-	Dark Blue
Texture	Visual	-	Smooth
Thickner Type	-	-	Lithium Complex
Dropping Point (Min)	ASTM D-2265	°C	280
Worked Penetration 25 °C	ASTM D-217	mm/10	265/295
Oil Separation, Mass % (max)	ASTM D-1742	% mass	3
Rust Test	ASTM D-1743	-	Pass

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

