CHAMPION HIGH TEMPERATURE GREASE 2

This grease is based on high viscosity mineral base oils with high flash point. Clay is used as inorganic thickener. Due to the fact that these high quality greases do not have a dropping point, they are often referred to as non-melting greases. They are specifically adapted to long-time use at high temperatures. Their lifetime is defined by the resistance of the base oil to oxidation and will depend on the temperature at which the grease is used.

APPLICATIONS

This grease is a high performance product suitable for both industrial and automotive applications. It can be used in "start-stop" conditions and at continuous high temperatures above 150°C. It should be taken into account that the lubrication intervals decrease with rising temperature. This grease contains anti-oxidation additives and only the best oxidation-stable base oils are used. It can be used in hot-air ventilators, dry section of paper machines, plain and slide bearings and in plastic processing machines. Temperature range: -30°C to +150°C, Max. +200°C

FEATURES

Anti-wear and oxidation stability: high level of protection against oxidation
Temperature stability: good high temperature properties
Multi-applicability: wide range of applications

SPECIFICATIONS

DIN	51502	**ISO**	6743
DIN	KP2N-30	**ISO**	L-XCDAB2

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Texture	Visual		Smooth
Colour	VISUAL		Brown
NLGI Classification	ASTM D217		2
Worked Penetration (60 strokes)	ISO 2137	0.1 mm	280
Dropping point	ISO 2176/IP 396	°C	N/A

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

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