CHAMPION E-PULSE **HUB GREASE**

A lithium complex thickened lubricating synthetic grease for wheel bearings. The grease contains antioxidants, corrosion inhibitors and EP/AW additives based on bismuth technology. The specially developed bismuth additive package provides an enhanced ability to resist vibrations and shock loads, as well as an increased ability to carry high loads.

APPLICATIONS

This modern high performance synthetic product is suitable for both industrial and automotive applications. The product's all-round properties and wide temperature range make it the primary choice for various types of bearing applications in high and low temperature conditions as for example in wheel hubs of electric cars.

FEATURES

Protection: excellent wheel bearing protection. Resistance: very good thermal resistance.

Load capacity: outstanding resistance to shock loads.

SPECIFICATIONS

DIN	51502	ISO	12924
DIN	KPHC2N-40	ISO	L-XD(F)DIB2

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Texture	Visual		SMOOTH
Colour	VISUAL		BEIGE
NLGI Classification	ASTM D217		2
Base Oil Viscosity at 40 °C	ASTM D7152	cSt	220
Base Oil Viscosity at 100 °C	ASTM D7152	cSt	27
Four Ball Weld Load	ASTM D2596/ DIN51350:4	N	3600

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

