

CHAMPION ANH CA GREASE EP 00

This lithium-free multipurpose grease is an anhydrous calcium [ANH Ca] thickened lubricating grease based on a mineral oil.

The grease contains antioxidants, corrosion inhibitors and EP/AW additives.

APPLICATIONS

The ANH Ca thickener, together with the special base oil blend, makes this grease suitable for the lubrication of medium loaded bearings and in wet and corrosive environments.

This lubricating grease has excellent adhesion and water resistance.

The NLGI 00 consistency of the product makes it suitable for use in centralised lubrication systems that require semi-fluid grease. Also suitable for use in gearboxes.

FEATURES

Corrosion protection: very good corrosion protection

Multi-applicability: wide range of applications

Water resistance: very good water resistance

SPECIFICATIONS

DIN	51502	ISO	12924
DIN	KP00M-40	ISO	L-XD(F)CIB00

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Texture	Visual		SMOOTH
Colour	VISUAL		Yellow Brown
NLGI Classification	ASTM D217		00
Worked Penetration [60 strokes]	ISO 2137	0.1 mm	400-430
Dropping point	ISO 2176/IP 396	°C	> 140
Four Ball Weld Load	ASTM D2596/ DIN51350:4	N	3000
Base Oil Viscosity at 40 °C	ASTM D7152	cSt	220

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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