HEXOL INTERNATIONAL LTD

HEXOL

TECHNICAL DATA SHEET

HEXOL CA G2 OPTIMUM

GREASE

PRODUCT DESCRIPTION

HEXOL Ca G2 OPTIMUM is a calcium-base lubricating grease, with adding 10% graphite, generally used water resistant product. Suitable for lubricating points where among water resistance the sealing ability is required and the operating temperature does not exceed +60°C. Especially suitable for lubrication of pivots, joints in agriculture and industry where dust is typical.

PERFORMANCE FEATURES

- meets ISO 6743-9: L-XBAHA 2; DIN 51502; KF2C-20; NLGI 2 specifications;
- excellent dynamic water resistance;
- good lubricating characteristic;
- good sealing-ability;
- long-lasting corrosion protection;
- temperature range: between -20°C and +60°C.

APPLICATION

Suitable for lubricating points where among water resistance and sealing ability is required and the operating temperature does not exceed +60°C.

Suitable for lubricating bearings operated at high speed and load.

PROPERTIES

Appearance	black, homogeneous
Dropping point [°C]	95
Penetration after 60 strokes at 25 °C [0,1 mm]	235
Corrosion at 60 °C/ 3 h (copper) [grade]	1b
Dynamic water - resistance at 79 °C [mass %]	2

PACKAGING

○.4Kg	⊠ 1Kg					
0.23L	0.45L	0.5L	0.6L	0.9L	1L	
4L		10L	20L	☐ 60L	208L	1000L