

GRESON CG SERIES

CALCIUM SOAP GREASE WITH GRAPHITE

Product Description

GRESON CG Series are calcium soap based, black colored grease which contain graphite. They can be used for processes exposed to water and worked under low temperature, low speed and medium loads.

Application/Usage

They are especially used for the service bearings exposed to water and worked under low temperatures and low speeds.

Advantages/Benefits

- Thanks to the support of graphite, provides superior protection and longer service life,
- Thanks to graphite content, it provides emergency lubrication,
- Has high water resistance, so that they can perform long-time lubrication without being washed away with water,
- Has excellent load-carrying capacity,

- Provides a good equipment protection and lubrication due to its superior protective properties against corrosion and oxidation,
- Cost effective in grease consumption due to their excellent lubrication properties,
- Long-life products due to their high oxidation resistance.

Storage

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40) °C.

Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

TECHNICAL PROPERTIES	TEST VALUES			TEST METHOD
	CG-1	CG-2	CG-3	
Color	Black			-
Soap Type	Calcium			-
NLGI Class	1	2	3	-
Worked Penetration (25°C,60 strokes)	310-340	265-295	220-250	ASTM D 217
Dropping Point (°C)	>100	>100	>100	ASTM D 566
Operating Temperature (°C)	(-10) – (+60)			-

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."

00.2011.07.27

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