

Graphite high-temperature grease GC-602

【Composition】

The graphite high-temperature grease GC-602 is formulated with excellent high-temperature thickener, superior synthetic base oil with high-temperature performance, and added solid graphite lubricant with good high-temperature performance as an extreme pressure additive. This grease possesses outstanding high-temperature performance, extreme pressure anti-wear performance, and oxidation stability. It has no dropping point, no coking, no oil separation, and no loss at temperatures ranging from -10°C to 600°C.

【Applications】

This product is suitable for lubrication and protection of high-temperature mechanical equipment bearings in industries such as ceramics, metallurgy, and mechanical processing.

【Product Advantages】

1. Excellent high-temperature performance and oxidation stability prevent grease degradation at high temperatures, ensuring long-term normal operation of lubricated parts.
2. Excellent adhesion performance and good mechanical stability ensure that the grease adheres to lubricated parts without loss.
3. Good lubrication reduces wear and can withstand heavy loads.
4. It does not dry out or form harmful impurities under high temperature and high load conditions.

【Main Technical Parameters】

Model	Appearance	Steel Mesh Oil Separation (60°C, 24h), %	Dropping Point, °C	"Worked Cone Penetration, 1/10mm"
GC-602	Black	Qualified	none	265-295

【Instructions for Use】

This product is a ready-to-use lubricant and does not require the addition of water. Simply add it to the circulation for immediate use.

【Precautions】

1. Different brands, qualities, and models of high-temperature grease should not be mixed.
2. Before using high-temperature grease, clean the lubricated parts thoroughly and apply the grease evenly for best results.

【Packaging】

Uniform packaging specifications: new white or yellow plastic barrels: 5KG/barrel, 15KG/barrel.