Product Data

23/10/2002

CLS GREASE

Semi Fluid Extreme Pressure Grease

DESCRIPTION

Castrol CLS Grease is based on mineral oil with a lithium soap thickener and incorporates rust and oxidation inhibitors together with extreme pressure and anti-wear additives, which gives excellent protection to bearing components against both wear and corrosion. It is an adhesive grease, very resistant to water washing and has good pumpability and low temperature characteristics.

APPLICATION

Castrol CLS Grease is a semi-fluid (NLGI 00) extreme pressure grease for use in the central lubricating systems of commercial vehicles.

Castrol CLS Grease is approved by Mercedes AG against the Daimler-Benz fluid grease specification DBL 6833. Castrol CLS Grease is approved for use in Mercedes-Benz commercial vehicle central lubricating systems according to Materials Sheet P264 and in MAN vehicles according to Standard 283.

FEATURES	BENEFITS
♦ Good water resistance	♦ Resists water wash out
♦ Excellent corrosion protection	♦ Increase component life
♦ Wide operating temperature range	♦ All year round use

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TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Smooth, green semi-fluid grease
NLGI Classification	00
Worked Penetration, mm/10	415
Thickener Type	Lithium Soap
Base Oil Viscosity at 40ºC	41
Drop Point, ºC	170
4-Ball Load Test, Weld Point, kg	300

Health and Safety information sheets are available for all Castrol products from the address below:
Castrol (U.K.) Limited, Pipers Way, Swindon, Wiltshire SN3 1RE, England, Telephone: Orders/Enquiries (08459)645111, Technical Enquiries (01793)452111, Fax (01793)491442