



Technical Data Sheet

CASTROL MS GREASE

DESCRIPTION:

Castrol MS Grease is an NLGI No. 2 lithium soap grease containing a proportion of Molybdenum Disulphide (MoS₂) to offer lubrication even when the grease is forced out of the bearing. Castrol MS Grease is suitable for shock loaded bearings where the solid lubricant provides more anti-wear protection than a normal grease. Suitable for CV joints, universal joints and so on. Suitable for use at operating temperatures between -30°C and 130°C.

BENEFITS/FEATURES:

- Extended life in service.
- Less inventory costs.
- Ensures adequate lubrication in adverse conditions.
- Protects against rust and corrosion even at high temperatures.
- Extended bearing life resulting from good adhesion.
- High resistance to water washout.
- Good mechanical and shear stability.
- Multi-purpose characteristics.

APPROVALS:

- Ford S-MIC-1020A

TYPICAL CHARACTERISTICS:

Castrol MS Grease	
Product Code	16024
NLGI No.	2
Penetration @ 25°C (worked)	291
Drop Point °C	180
Base	Lithium
Oil Viscosity @ 40°C mm ² /s	114
Oil Viscosity @ 100°C mm ² /s	12.2
Colour	Grey / Black
Molybdenum Disulphide %	1

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