



## Product Data

22/11/1999

# SPHEEROL BM RANGE

### *High Temperature Grease with Molybdenum Disulphide*

#### DESCRIPTION

Castrol Spheerol BM range of high temperature greases are intended primarily for the lubrication of heavily loaded slow speed bearings and sliding feet subjected to high ambient temperatures.

#### APPLICATION

Castrol Spheerol BM greases are based upon mineral oils and bentonite clay thickeners, with the addition of molybdenum disulphide solid lubricant to provide protection when subjected to heavy or shock loadings. It is also useful of the lubrication of chains, swivels and shackles to prevent scuffing.

#### FEATURES

- ◆ Good high temperature stability (up to 180°C)
- ◆ Ability to perform in heavily and shock loaded conditions
- ◆ Good resistance to water

#### BENEFITS

- ◆ Resistance to oxidation
- ◆ Reduced wear
- ◆ Prevents scuffing and fretting
- ◆ Will not wash out easily



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# SPHEEROL BM RANGE

### TYPICAL PHYSICAL CHARACTERISTICS

	<b>SPHEEROL BM2</b>	<b>SPHEEROL BM3</b>
Appearance	Dark grey smooth grease	Dark grey smooth grease
Worked Penetration	260	240
NLGI Classification	2	3
Thickener Type	Bentone	Bentone
Base Oil Viscosity @ 40°C, cSt	95	460
Drop Point, °C	Indefinite	Indefinite
Operating Temperature range, °C	-7 to 180	-7 to 180

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