

TECHNICAL DATA SHEET



Product code: 5262

Sector: Industrial

Issue No: 3

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BLACK MOLY MM2

A lithium grease with the inclusion of molybdenum disulphide.

Application

Use as received in applications throughout industry and the automotive sector where the high degree of wear protection offered by the high % molybdenum disulphide is a benefit.

Features & Benefits

- Versatile multi-purpose grease.
- High degree of corrosion protection.
- Excellent extreme pressure and anti-wear performance.
- Good performance over a wide temperature range.

Typical Characteristics

Appearance	Grey/Black Smooth Grease
NLGI Classification	2
Thickener	Lithium Soap
Solid Lubricant	Molybdenum Disulphide
Base Oil	Mineral Oil
Base Oil Viscosity @40°C	180cSt
Worked Penetration (IP50)	265 to 295
Drop Point (IP132) °C	185 minimum
Copper Corrosion (IP112)	pass
Emcor (IP 220) Corrosion Test	00:00
Four Ball Weld Load (IP239)	315kgs
Timken OK Load (IP326)	23kgs (50lbs)
Operating Temperature Range °C	-20 to +140

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