

TECHNICAL DATA SHEET



Product code: 5270

Sector: Industrial

Issue No: 3

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DELTA 2EP

A premium quality lithium based grease with extreme pressure (EP) performance.

Application

Suitable for all anti-friction and plain bearings in industrial and automotive applications.

Features & Benefits

- Extreme pressure (EP) properties give protection where heavy or shock loading occurs
- Good pumpability
- Typical working temperature range -20°C to 140°C
- Excellent water resistance and protection against corrosion
- Provides excellent lubrication over a wide range of operations

Typical Characteristics

Appearance	Smooth Dark Brown Grease
NLGI Classification	2
Thickener	Lithium Soap
Solid Lubricant	n/a
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

Technical & Health and Safety

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