

TECHNICAL DATA SHEET



Product code: 5276

Sector: Industrial

Issue No: 4

Issue Date: 28/10/24

DELTA 1EP

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

Application

Suitable for plain and roller bearings requiring NLGI 1 consistency grease. Apply manually or with a grease gun.

Features & Benefits

- High degree of corrosion protection.
- Good oxidation resistance.
- Excellent anti-wear and EP performance.
- Excellent pumpability.

Typical Characteristics

Appearance	Smooth dark brown grease
NLGI Classification	1
Thickener	Lithium soap
Solid Lubricant	n/a
Base Oil	Mineral oil
Base Oil Viscosity @ 40°C	150 cSt
Worked Penetration (IP50)	310 to 340
Dropping Point (IP132) °C	185 minimum
Copper Corrosion (IP112)	Pass
Emcor (IP 220) Corrosion Test	00:00
Four Ball Weld Load (IP239)	>250 kgs
Operating Temperature Range °C	-20 to +140
Appearance	Smooth dark brown grease

Technical & Health and Safety

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For H&S info or SDS, please visit our website www.millersoils.co.uk