TECHNICAL DATA SHEET



Product code: 5276 Sector: Industrial Issue No: 3 Issue Date: 12/05/22

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 |

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









