INDUSTRIAL OIL

# Commercial EP Grease (0 / 00 / EP 2 / EPL 2)

EP grease for routine plant use

NLGI 0 / 00 / 2 (EP) | EPL 2

## PRODUCT DESCRIPTION

Motoforce Commercial EP Grease is an extreme-pressure grease for routine plant and vehicle lubrication, supplied in NLGI consistency grades 0, 00 and 2, plus EPL 2. Grade choice depends on whether the grease is pumped through a centralised system or packed directly into bearings. Available in 18 kg and 180 kg packs.

## APPLICATIONS

- Plant Maintenance
- Loaded Bearings
- Centralised Systems

## SPECIFICATIONS

- NLGI 0 / 00 / 2 (EP)
- EPL 2

## PACK SIZES

18kg | 180kg

## FEATURES & BENEFITS

- Extreme-pressure protection for routine plant and vehicle lubrication.
- Soft NLGI 0 and 00 grades for centralised lubrication systems.
- NLGI 2 / EPL 2 for directly packed bearings.
- Water resistance and rust protection.

## TYPICAL PROPERTIES

| Property | Test Method | Unit | Typical Value |
|---|---|---|---|
| NLGI Consistency Grade | — | — | **0 / 00 / 2** |
| Thickener Type | — | — | **Lithium soap** |
| Worked Penetration @ 25 °C — 0 / 00 / 2 | ASTM D217 | 0.1 mm | **355–385 / 400–430 / 265–295** |
| Dropping Point (grade 2) | ASTM D566 | °C | **≥ 175** |
| Four-Ball Weld Load | ASTM D2596 | kg | **≥ 200** |
| Base Oil Viscosity @ 40 °C | ASTM D445 | cSt | **150** |

## RECOMMENDATIONS

- Use grade 0 or 00 in centralised systems and grade 2 for packed bearings — follow the equipment manufacturer's specification.
- Do not mix with greases of a different thickener type.

## HEALTH, SAFETY & STORAGE

Store sealed in a cool, dry, covered place away from sunlight and ignition sources. Avoid prolonged skin contact. Dispose of used product and containers only through an authorised collector — never into drains or soil. See the MSDS for full health and safety information.

The typical values above are obtained under normal production conditions and do not constitute a specification. Minor variations that do not affect product performance are to be expected. Motoforce Lubricants reserves the right to modify products and this information without notice. For the latest version, visit motoforcelub.com or contact us.