

TECHNICAL DATASHEET

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UNIVERSAL GREASE

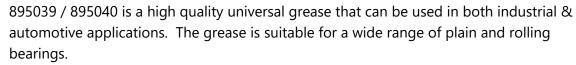
ISO 12924: L-XC(F)CIB2 | DIN 51502: KP2K-30

| Article # | EAN | Product |
|-----------|---------------|-------------------------|
| 895039 | 3660338474316 | Universal Grease (400g) |
| 895040 | 3660338474323 | Universal Grease (900g) |

Description

Spartex Universal Grease is an anhydrous calcium thickened lubricating grease based on a mineral oil. The grease contains antioxidants, corrosion inhibitors & EP/AW additives.

The thickener together with the special base oil blend makes the product suitable for the lubrication of medium loaded bearings and in wet & corrosive environments. The lubricating grease has excellent adhesion and water resistance.







WATER RESISTANCE | CORROSION PROTECTION | MULTI USE

Typical Properties

| Characteristic | Method | Result |
|----------------------------------|----------------|-------------------|
| Thickener | | Anhydrous calcium |
| Base Fluid | | Mineral oil |
| Texture | | Smooth |
| Colour | Visual | Amber |
| NLGI Grade | ASTM D 217 mod | 2 |
| Dropping Point, °C | IP 396 | >140 |
| Density, Kg/m³ | IP 530 | 900 |
| Temperature range, °C | | -30 to 120 |
| Base Oil Viscosity at 40°C, cSt | ASTM D 7152 | 110 |
| Base Oil Viscosity at 100°C, cSt | ASTM D 7152 | 9 |
| Penetration 60 strokes | ISO 2137 | 265 – 295 |
| 4-ball weld load, N | DIN 51350:4 | 3000 |
| Water wash out at 79°C, % | ISO 11009 | <10 |
| Water resistance at 90°C | DIN 51807:1 | 0 |
| Flow Pressure at -30°C, mbar | DIN 51805 | <1400 |
| FE9 (B/130C/6000rpm/1500N) | DIN 51821 | F50 ≥ 100h |

Packaging

- Cartridge (400g)
- Pot (900g)