

EP Fortified

A clay thickened, medium viscosity, ester blend grease intended for gear trains, gear motors and high load industrial bearings exposed to high operating temperatures. Benefits include good water resistance.

| Lubricant Properties | | Typical Value | Test Method |
|---------------------------------------|---------------------|---------------|------------------------|
| Recommended Service Range (°C) | | -20 to 150 | |
| Thickener | | Clay | |
| Base Oil | Type | PAO/Ester | |
| | Kinematic Viscosity | 100°C 40°C | 32 cSt 440 cSt |
| | Viscosity Index | | 105 |
| | Flash Point | °C | 302 |
| | Pour Point | °C | -25 |
| | | | ASTM D-445 |
| | | | ASTM D-2270 |
| | | | ASTM D-92 |
| | | | ASTM D-97 |
| Typical Properties of the Grease | | Typical Value | Test Method |
| Color, Appearance | | Olive | |
| Penetration (1/10 mm) | Unworked | | 255 |
| | Worked | 60X | 296 |
| | NLGI Grade | | 2 |
| Density | 25°C | | 0.97 g/cm ³ |
| Oil Separation | 24 hour(s) | 100°C | 0.59 |
| Evaporation | 24 hour(s) | 100°C | 0.94 % |
| | | | NYE CTM |
| | | | ASTM D-6184 |
| | | | NYE CTM |

The typical properties shown on this product data sheet should not be used as a basis for preparing specifications. Refer to our product SDS for detailed safety information on this product. (1703)