



Gearbox oils - Mineral

Eurol Multisept ISO 320

Mineralgetriebeöl für die Anwendung in Industriegetrieben

Beschreibung

Eurol Multisept EP ISO-VG 320 is a gearbox oil, especially developed for industrial applications, like oil bath lubrication of heavy and/or shock loaded gear drives and worm wheel gears, circular lubrication, and for atomized lubrication.

Eurol Multisept EP ISO-VG 320 is a so called Mild EP (Extreme Pressure) oil with a high load carrying capacity for an excellent absorption of sudden peak loads.

Eurol Multisept EP ISO-VG 320 protects metal parts (also non-Ferro metals) against rust and corrosion, even when water has entered the system. Water is rapidly separated from the oil. The excellent seal compatibility prevents seal deterioration and swelling.

Eurol Multisept EP ISO-VG 320 offers excellent protection against oxidation, extends equipment lifetime, has a low foaming tendency and very good anti-wear properties. Moreover, it also prevents the forming of deposits and sludge.

Performance level

- DIN 51517/3 (CLP)
- AISE (US Steel) 224
- AGMA 9005/E02
- ISO 12925-1 CKD

Physikalische Eigenschaften

Farbe	braun	
Dichte bei 20°C	0.897 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	325 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	24.5 cSt	ASTM D 445
Viskositätsindex	96	ASTM D 2270
Flammpunkt	250 °C	ASTM D 93
Stockpunkt	-24 °C	ASTM D 97

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