Product information

Meguin Getriebeoel CLP 320



Description

EP lubricant with outstanding lubrication and wear protection properties. Manufactured from high-quality base oils and the latest sulfur-phosphorus additives. Suitable for use in industrial transmissions and roller and plain bearings subjected to high pressures and, in particular, large-scale plants with circulation lubrication systems.

Approvals

Schmieröl DIN 51517 CLP 320 • Schmieröl SEB 181 226 CLP 320

Characteristic data

ISO viscosity class	VG320 DIN 51519
Density at 15 °C	0,895 g/cm³ DIN 51757
Viscosity at 40 °C	320 mm²/s ASTM D 7042-04
Viscosity at 100 °C	24 mm²/s ASTM D 7042-04
Viscosity index	95 DIN ISO 2909
Pour point	-21 °C DIN ISO 3016
Flash point	244 °C DIN ISO 2592
Neutralization number	0,5 mg KOH/g DIN 51558 T1
Demulgation characteristics at 82°C	15 min DIN ISO 6614
Foaming behavior at 24 °C	0/0 ml ISO 6247
Foaming behavior at 93.5 °C	0/0 ml ISO 6247
Foaming behavior at 24 °C after 93.5 °C	0/0 ml ISO 6247
Air separation capacity	30 min DIN ISO 9120
Corrosion effect on steel	0-B DIN ISO 7120
Corrosion effect on copper	1-125 A3 DIN EN ISO 2160
FZG gear rig test, standard test A/16, 6/140	Schadenskraftstufe >12, Spez.Gew.Änderung <0,27 mg/KWh DIN 51354 Teil 2
Color number (ASTM)	4 DIN ISO 2049

Available pack sizes

20 l Canister plastic	6410 D-GB
200 l Drum sheet metal	6489 D-GB
1.000 l Deposit container	9548 D-GB
1 l Tank truck	8409 D-GB

Meguin GmbH & Co. KG
Mineraloelwerke

Rodener Str. 25
D-66740 Saarlouis
Germany

Phone: +49 (0)6831/8909-0
Fax: +49 (0)6831/8909-59
e-mail: vertrieb@meguin.de