

Product information

Meguin Spezial-Kompressorenoel VDL 68 HC



Description

High-quality, hydrocrack-based compressor oil of type VDL according to DIN 51506. Suitable for use in piston, rotary screw and rotary vane compressors.

Manufactured from selected base oils and low-ash additives. Guarantees very low residue formation and outstanding resistance to aging. Has proven itself exceptionally well, even when used in gas compressors. For a lengthy oil life, clean compressor interior and optimized economical use.

Characteristic data

Base	Gruppe III
Viscosity SAE class	20
ISO viscosity class	VG 68 DIN 51519
Density at 15 °C	0,855 g/cm ³ DIN 51 757
Viscosity at 40 °C	68,0 DIN 51562
Viscosity at 100 °C	9,5 DIN 51562
Viscosity index	120 DIN ISO 2909
Flash point	230 °C DIN ISO 2592
Pour point	-30 °C DIN ISO 3016
Demulgation characteristics at 54 °C	<= 30 min DIN ISO 6614
Foaming behavior at 24 °C	80/0 ISO 6247
Foaming behavior at 93.5 °C	50/0 ISO 6247
Foaming behavior at 24 °C after 93.5 °C	80/0 ISO 6247
Neutralization number	0,1 mg KOH/g DIN 51558 Teil 1
Copper corrosion	1-125A3 DIN EN 2160
Sulfate ash	0,013 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049

Available pack sizes

20 l Canister plastic	9446 DE-EN
200 l Black plate barrel	9466 DE-EN