VSC 100

Synthetic Oil





High performance

Synthetic oil based on Ester, good viscosity-temperature stability for optimum lubrication properties, suitable for high operating temperatures, good chemical tolerance

Efficient

Four times longer durability than comparable mineral oils, good thermal and oxidative stability, extended change intervals, counteracts premature wear, reduces energy consumption

Self-cleaning

Ideally suited for demanding industrial processes, excellent cleaning properties, prevents deposit/lacquer formation caused by abrasion and external process contamination

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Base lubricant	Ester
Viscosity class	ISO VG 100
Kin. viscosity at 40°C	99.6 mm²/s
Kin. viscosity at 100°C	9.1 mm ² /s
Viscosity index VI	48
Total acid number	0.09 mg KOH/g
Density at 15° C	0.957 kg/l
Flash point (COC)	250 °C
Pour point	-31 °C

DO YOU WANT TO KNOW MORE?

