

# VS 150/220

Synthetic Gearbox Oils



VACUUM SOLUTIONS



## High performance

Synthetic oils based on polyalphaolefin (PAO), outstanding viscosity-temperature stability for optimum lubrication even at elevated operating temperatures, excellent cold start characteristics for low temperature applications

## Efficient

Four times longer durability than comparable mineral oils, outstanding thermal and oxidative stability, extended change intervals, counteract premature wear, ensure optimum, long-lasting process performance, reduce energy consumption

## Approved for MINK and TYR

Perfectly adapted to MINK claw vacuum pumps, effective lubrication and damping for high wear resistance of the gearbox, optimized material compatibility, VS 220 also approved for TYR rotary lobe blowers

# VS 150/220

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	VS 150	VS 220
Base lubricant	Polyalphaolefin (PAO)	Polyalphaolefin (PAO)
Viscosity class	ISO VG 150	ISO VG 220
Kin. viscosity at 40°C	150 mm <sup>2</sup> /s	220 mm <sup>2</sup> /s
Kin. viscosity at 100°C	19.8 mm <sup>2</sup> /s	25.9 mm <sup>2</sup> /s
Viscosity index VI	149	149
Density at 15° C	0.846 kg/l	0.848 kg/l
Flash point (COC)	236 °C	240 °C
Pour point	-54 °C	-48 °C

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!  
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