

# Genuine Oils 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

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Dimensional drawing

The following technical values refer to ISO Hz

	VS 150	VS 220
Article number 0,5 l	0831 168 695	
Article number 1 l	0831 164 883	0831 217 852
Article number 5 l	0831 164 884	0831 217 853
Article number 20 l		0831 217 855
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
\$(technical_data_compatible_product)	MINK MI 1502 BP MINK MI 2122 BV MINK MI 2124 BV MINK MM 1102 BP MINK MM 1102 BV MINK MM 1104 BP MINK MM 1104 BV MINK MM 1142 BP MINK MM 1142 BV MINK MM 1144 BP MINK MM 1144 BV MINK MM 1202 AP MINK MM 1202 AV MINK MM 1252 AP MINK MM 1252 AV MINK MM 1322 AP MINK MM 1322 AV MINK MM 1324 AV MINK MM 1402 AV MINK MM 1502 AV MINK MV 0310 B MINK MV 0312 B MINK MV 0500 B MINK MV 0502 B MINK MV 0600 B MINK MV 0602 B	MINK MV 1202 A

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