## **VS 150/220**

**Synthetic Gearbox Oils** 





### **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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# VS 150/220

**Synthetic Gearbox Oils** 



	VS 150	VS 220
Base lubricant	Polyalphaolefin (PAO)	Polyalphaolefin (PAO)
Viscosity class	ISO VG 150	ISO VG 220
Kin. viscosity at 40°C	150 mm²/s	220 mm²/s
Kin. viscosity at 100°C	19.8 mm²/s	25.9 mm²/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! busch@buschvacuum.hu or +36 24 887 308





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