# **VSE 220**

**Synthetic Gearbox Oil** 





## **High performance**

Synthetic oil 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

### **TYR-approved**

Perfectly adapted to TYR rotary lobe blowers, effective lubrication and damping for high wear resistance of the gearbox, optimized material compatibility

www.buschvacuum.com © Busch Vacuum Solutions 08.03.2022 1/2

# **VSE 220**

### Synthetic Gearbox Oil



|                         | VSE 220               |
|-------------------------|-----------------------|
| Base lubricant          | Polyalphaolefin (PAO) |
| Viscosity class         | ISO VG 220            |
| Kin. viscosity at 40°C  | 220 mm²/s             |
| Kin. viscosity at 100°C | 26.1 mm²/s            |
| Viscosity index VI      | 154                   |
| Density at 15° C        | 0.853 kg/l            |
| Flash point (COC)       | 234 °C                |
| Pour point              | -48 °C                |

## **DO YOU WANT TO KNOW MORE?**

Get in touch with us directly! service\_sales@busch.co.il or +972 (0)8 681 04 85





**CALL NOW**