

# Genuine Oils 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

# Genuine Oils VSC 100

Synthetic Oil



## Dimensional drawing

The following technical values refer to ISO Hz

VSC 100	
Article number 1 l	0831 168 356
Article number 5 l	0831 168 357
Article number 20 l	0831 210 162
Base lubricant	Ester
Viscosity class	ISO VG 100
Kin. viscosity at 40°C	99.6 mm <sup>2</sup> /s
Kin. viscosity at 100°C	9.1 mm <sup>2</sup> /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
\$(technical_data_compatible_product)	COBRA NX 0950 A PLUS PANDA WV 0250 C PANDA WV 0500 C PANDA WV 4500 B PUMA WP 0250 D4 PUMA WP 0500 D2 PUMA WP 0500 D4 PUMA WP 0700 D PUMA WP 1000 D2 PUMA WP 1000 D4 PUMA WP 1250 D2 PUMA WP 2000 D2 PUMA WP 4500 B2 R5 RA 0025 B R5 RA 0025 C/E/F R5 RA 0040 B R5 RA 0040 C/E/F R5 RA 0063 B R5 RA 0063 C/E/F R5 RA 0100 B R5 RA 0100 C/E/F R5 RA 0155 A R5 RA 0160 C R5 RA 0160 D R5 RA 0165 D R5 RA 0202 D R5 RA 0205 D R5 RA 0250 D R5 RA 0255 D R5 RA 0302 D R5 RA 0305 D R5 RA 0400 B R5 RA 0400 C R5 RA 0502 B R5 RA 0502 C R5 RA 0630 B R5 RA 0630 C R5 RA 0760 A PLUS R5 RA 0840 A PLUS R5 RA 1000 A PLUS R5 RA 1000 B R5 RA 1600 A PLUS R5 RA 1600 B R5 RD 0200 A R5 RD 0240 A R5 RD 0300 A R5 RD 0360 A R5 RE 0040 A R5 RE 0040 B R5 RE 0063 A R5 RE 0063 B

## DO YOU WANT TO KNOW MORE

Please contact us!  
sales@busch.de or +49 (0)7622 681-3240



CONTACT FORM



CALL US NOW