

STRUB Vulcolube EP VI 300 ZF ISO 32

Zinc-free multigrade hydraulic oil

Art.-No. 33044

Description

STRUB Vulcolube EP VI 300 ZF ISO 32 is a mineral oil based multigrade hydraulic oil. It is intended for use in highly stressed hydraulic systems which require good ultra-fine filterability, wear and corrosion protection properties.

Application

STRUB Vulcolube EP VI 300 ZF ISO 32 is particularly suitable for hydraulic systems which require a lubricant with very low viscosity-temperature dependence. This applies, among other things, to systems which are exposed to strongly changing or low outside temperatures.

Features and advantages

- zinc-free formulation •
- outstanding viscosity-temperature behavior thanks to the high viscosity index
- very good wear protection •
- excellent aging resistance
- compatible with all mineral oil compatible seals •

Specifications

DIN 51524 - 3 (HVLP)

Technical data

ISO-VG class			32
Color	ISO 2049	-	light
			yellow
Density at 20°C	DIN 51757-1	g/cm ³	0.855
kin. Viscosity at 0°C	ISO 3104	mm/s ²	150
kin. Viscosity at 40°C	ISO 3104	mm/s ²	32
kin. Viscosity at 100°C	ISO 3104	mm/s ²	9.2
Viscosity index	ISO 2909	-	291
Flash point	ISO 2592	°C	161
Pourpoint	ASTM D 97	°C	-33

Transport

ADR/SDR

No dangerous goods

Disposal LVA VeVA / EAK: 130110

The information in this technical data sheet is based on general knowledge and possible applications. Strub + Co. AG is not liable for damage resulting from improper use of the products. The measurement and production tolerances customary in the industry apply to the characteristic data given. In general, no legal binding force can be derived from these data. Our products are subject to continuous further development. Therefore, Strub + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

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