



TURMSILON 200 P



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TURMSILON 200 P is an impregnating oil for sintered metal plain bearings based on polymethylphenylsiloxane.

Special properties

- Wide temperature range
- Good viscosity-temperature behaviour
- High oxidation resistance
- Low moment of friction
- Long-term impregnating fluid, suitable for lifetime lubrication
- Low pour point

Product Characteristics	Value	Dimension	Norm / Standard
Colour	clear, transparent		
Density at 20°C	1,07	g/cm ³	DIN 51757
Operating temperature range	-35 to 220	°C	
Oil type	Silicone oil		
Kinematic viscosity at 40°C	114,4	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	26,8	mm ² /s	DIN EN ISO 3104
Dynamic viscosity at 25°C	196,0	mPa*s	DIN 51398
Viscosity index (VI)	270		DIN ISO 2909

Application

TURMSILON 200 P is used in sintered metal plain bearings of the electrical engineering, the precision engineering and of household appliances.

Packaging units

20 l canister, 200 l drum



The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.

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