

LUKOIL ASSISTO T 26

High performance quenching oil

Product description

Quenching oil produced with highly purified base stocks and high efficiency additive package that improves anticorrosion, antioxidation and detergent properties.

Application

The oil applicable as a service fluid in metal heat treating processes where high performance lubricants are required. Working temperatures should be selected according to the technological features.

The product name in an order: Hardening oil LUKOIL ASSISTO T 26, STO 79345251-013-2009

Typical test data

The information given in the typical data does not constitute a specification and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO «LLK-International»

Property	Test methods	Value
Density at 20 °C, kg/m ³	ASTM D1298 / ASTM D4052	872
Kinematic viscosity at 40 °C, mm ² /s	ASTM D445	38.1
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	5.9
Viscosity index	ASTM D2270	97
Flash Point, COC, °C	ASTM D92	234
Flash point, PMCC, °C	GOST 6356 / ASTM D93	210
Coke residue	GOST 19932 / ASTM D189	0.09
Ash content, %	GOST 1461/ ISO 6245 / ASTM D482	0.04