IUKOIL

LUKOIL AIR 100

Industrial oil for pneumatic tools

Product description

High quality industrial oil designed for lubrication of pneumatic tools of drilling and percussion type. Specially selected base oils and additives provide a high level of adhesion, anti-corrosion and anti-wear properties and reliable operation of equipment in a wide range of temperatures and loads.

Benefits

RELIABLE PROTECTION

High oil film thickness over entire drain interval

The product name in an order: Industrial oil LUKOIL AIR 100, STO 79345251-373-2023

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/m3	ASTM D1298 / ASTM D4052	876
Kinematic viscosity at 100 °C, mm2/s	ASTM D445	11.0
Kinematic viscosity at 40 °C, mm2/s	ASTM D445	94.9
Flash Point, COC, °C	ASTM D92	257
Tribological properties on four-ball machine: -Wear scar diameter, mm	GOST 9490	0.33
Pour Point, °C	GOST 20287 B	-25
Copper corrosion (3 h, 100°C)	ASTM D130	1b