

LUKOIL STEELO 68

High quality oil for industrial gearboxes and bearings

Approvals

- SMT Scharf
- FLOWSERVE
- Joy Mining Machinery
- Krauss Maffei Berstorff
- ALTA
- PJSC "REDUCTOR"
- WIKOV MGI
- Danieli

Product description

LUKOIL STEELO 68 is high quality oil for heavy loaded industrial gearboxes.

LUKOIL STEELO 68 offers excellent performance due to carefully selected highly refined base stocks with high viscosity index and special additives package containing sulfur and phosphorus. Optimal ratio of EP properties and anti-friction capacities allow using LUKOIL STEELO oils effectively in various components and units of industrial equipment.

Application

LUKOIL STEELO 68 is recommended for industrial gearboxes and units with steel gears, where EP oils are required. The applications include bearings, wheel, warm and screw gears in different industrial equipment, as well as oil circulation and mist and splash lubricating systems.

The product name in an order: Industrial Gear oil LUKOIL STEELO 68, TU 0253-015-79345251-2008

Typical test data

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved by 000 "LLK-International"

Property	Test methods	Value
Density at 20 °C, kg/m ³	ASTM D4052	887.4
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	8.6
Kinematic viscosity at 40 °C, mm ² /s	ASTM D445	67.9
Viscosity index	ASTM D2270	95
Flash Point, COC, °C	ASTM D92	237
Tribological properties on four-ball machine: -Index of load wear, N (kgf)	GOST 9490	431.2 (44)
Tribological properties on four-ball machine: - Wear scar diameter, mm	GOST 9490	0.31
Pour Point, °C	GOST 20287 B	-25.4

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Meet requirements

- David Brown S1.53.101
- JIS K 2219:2006
- GB 5903-2011
- ISO 12925-1
- AIST 224
- SEB 181226
- AGMA 9005-E02
- DIN 51517-3 CLP