

LUKOIL ATF SUFFIX A

The oil for hydraulic power steering (HPS)

PRODUCT DESCRIPTION

LUKOIL ATF SUFFIX A is multi-grade oil for hydraulic power steering (HPS). The oil is designed for operation at ambient temperatures down to minus 45 °C.

LUKOIL ATF SUFFIX A corresponds to ISO VG 22 (ISO 3448) and MG-22V (GOST 17479.3) viscosity grades.

The oil is manufactured on hydrosynthetic base oils with involvement of multifunctional additive package. It is geared towards modern requirements to power steering operation.

BENEFITS

- Excellent low-temperature fluidity guarantees fail-safe HPS functioning
- High oxidative properties reliably protect engine from varnish
- The oil reduces engine parts weariness at friction pairs
- Excellent low-temperature capabilities provide smooth operation
- The oil forms a stable lubricating film at elevated temperatures and protects power steering pump from wear

The product name in an order:

Hydraulic oil LUKOIL ATF SUFFIX A, STO 79345251-016-2015

TYPICAL TEST DATA

PROPERTY	Test method	LUKOIL ATF SUFFIX A
Density at 20 °C, kg/m ³	GOST 3900 / ASTM D4052	868.8
Kinematic viscosity at -20 °C, mm ² /s	GOST 33 / ASTM D445 / GOST 53708	1,770
Kinematic viscosity at 40 °C, mm ² /s	GOST 33 / ASTM D445 / GOST 53708	36.7
Kinematic viscosity at 100 °C, mm ² /s	GOST 33 / ASTM D445 / GOST 53708	6.9
Flash Point, COC, °C	GOST 4333 / ASTM D92	183
Pour Point, °C	GOST 20287 B	-44
Zink content, %	GOST 13538 / ASTM D4628 / ASTM D6481 / ASTM D4951	0.13
Calcium content, %	GOST 13538 / ASTM D4628 / ASTM D6481 / ASTM D4951	0.18

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 OOO "LLK-International".