

LUKOIL MGE-46V

Oil for hydrovolume transfers

Product description

High-quality oil for hydrovolume transfers, based on highly refined mineral base oils with the multifunctional additive package that provides antioxidative, antiwear and anticorrosive properties.

Application

Designed for use in hydrovolume transfers, hydraulic systems and hydrostatic drives of the agricultural and other machinery working with a pressure up to 35 MPa with short-term increase to 42 MPa.

The product name in an order: Oil for hydrovolume transfers LUKOIL MGE-46V, STO 65561488-056-2015

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
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	7.3
Kinematic viscosity at 40 °C, mm ² /s	ASTM D445	46.7
Kinematic viscosity at 0 °C, mm ² /s	ASTM D445	510
Viscosity index	ASTM D2270	117
Pour Point, °C	GOST 20287 B	-40
Acid number, mg KOH/1 g oil	GOST 11362	1.09
Flash Point, COC, °C	ASTM D92	243