

# **LUKOIL STEELO 68**

# Industrial gear oil

### **Approvals**

- ALTA
- Joy Mining Machinery
- SCHOTTEL

## Meets requirements

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

### Product description

High quality industrial gear oil formulated with carefully selected mineral base stocks and efficient additive system, which provides high load carrying ability, excellent protection against wear and good water separation performance.

#### **Application**

Designed for the lubrication of heavy-duty enclosed industrial gearboxes with spur, helical, bevel and steel-on-steel worm drives. Application includes bearings and other steel-on-steel components with splash, mist and circulating 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 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 D4052	883
Kinematic viscosity at 40 °C, mm2/s	ASTM D445	65.0
Kinematic viscosity at 100 °C, mm2/s	ASTM D445	8.3
Viscosity index	ASTM D2270	95
Flash Point, COC, °C	ASTM D92	233
Tribological properties on four-ball machine: -Index of load wear, N (kgf)	GOST 9490	421 (43)
Tribological properties on four-ball machine: -Wear scar diameter, mm	GOST 9490	0.31
Pour Point, °C	GOST 20287 B	<-15



