



## PRODUCT DESCRIPTION AND APPLICATION

### Product Description

**Rosneft Kinetic Hypoid 75W-90** is a modern semi-synthetic multi-grade transmission oil designed for use in high-loaded driving axles, hypoid gears and some types of mechanical transmissions. The modern additive package provides improved anti-wear and extreme pressure properties in the most loaded zones of longitudinal slip between the teeth, thereby increasing the durability of hypoid gears.

### Application

**Rosneft Kinetic Hypoid 75W-90** is recommended for all kinds of hypoid gears operating with shock loads at high contact stresses, as well as mechanical transmissions of passenger cars and commercial vehicles, where lubricants meeting API GL-5 or lower service categories are required.

## APPROVALS AND SPECIFICATIONS

#### International specifications:

API GL-5

#### Approvals:

AvtoVAZ

## BENEFITS

- The modern additive package provides enhanced operational properties and protection against wear of hypoid gears in high temperature conditions, shock loads and high contact stresses;
- Meets the requirements of the leading transmission manufacturers;
- Excellent low-temperature properties ensure a smooth operation of transmission units at temperatures down to -40 ° C.

## PACKAGING

1 L, 4 L, 20 L, 216.5 L

## Typical physical and chemical properties

Parameter	Test method	Rosneft Kinetic Hypoid 75W-90
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	GOST 33	15,8
Cold Cranking Viscosity (CCS) at - 40°C, mPa·s	ASTM D 5293	52 200
Viscosity Index	GOST 25371	175
Flash point, COC °C	GOST 4333	210
Pour Point, °C	GOST 20287	-42
Corrosion influence on metals, merits	GOST 2917	1b