



PRODUCT DESCRIPTION AND APPLICATION

Product Description

Rosneft Kinetic Hypoid 85W-140 is a mineral transmission oil designed to lubricate high-loaded drive axles, hypoid gears and some types of mechanical transmissions. It consists of enhanced anti-wear and extreme pressure properties in the most loaded zones of longitudinal slip between the teeth, thus increases hypoid gears' service life.

Application

Rosneft Kinetic Hypoid 85W-140 is intended for use in all kinds of hypoid gears operating with shock loads and high contact stresses, as well as in mechanical transmissions of cars and commercial vehicles, where API GL-5 service category is required.

APPROVALS AND SPECIFICATIONS

International specifications:
API GL-5

Approvals:
ZF TE-ML 05A,07A, 08, 12E, 16C, 16D, 21A,
Volvo 97310

BENEFITS

- A modern additive package effectively protects hypoid gears against wear under high temperatures, shock and contact loads;
- Approved by the world's leading manufacturers.

PACKAGING

20 L, 216.5 L

Typical physical and chemical properties

Parameter	Test method	Rosneft Kinetic Hypoid 85W-140
Kinematic viscosity at 100°C, mm ² /s	ASTM D445	26,8
Viscosity Index	ASTM D2270	101
Flash point, COC °C	ASTM D92	224
Pour Point, °C	ASTM D97	-21
Corrosiveness to Copper	ASTM D130	1b