



DESCRIPTION

GEAR BV/P-CT is a premium quality gear oil, designed for passenger car manual transmissions. It is fortified with extreme pressure additives that provide exceptional protection to gears. It fulfills the requirements of API GL-5 specification.

APPLICATIONS

GEAR BV/P-CT is specially suitable for the service fill of spiral-bevel gear boxes that equip Peugeot and Citroen passenger cars (PSA Group). It is suitable for use in other gear boxes that require a GL- 5 quality oil.

CHARACTERISTICS-BENEFITS

CHARACTERISTICS	BENEFITS	
Extreme pressure properties.	Superior gear teeth protection against scoring and pitting.	
High viscosity index.	Excellent low temperature fluidity; fuel savings increase.	
Superior oxidative and chemical stability.	Excellent stability in long oil service life.	
Anti- foam properties. Smooth and easy gear change.		
Fully compatible with sealing materials.	Gear box cleanliness; oil leakages prevention.	

PHYSICAL-CHEMICAL CHARACTERISTICS

GEAR BV/P-CT	METHOD	SAE 75W80
Density at 15°C, g/cm ³	ASTM D1298	0,882
Viscosity, Kinematic (cSt) 100 ⁰ C	ASTM D445	10,5
Viscosity, Kinematic (cSt) 40°C	ASTM D445	57,5
Viscosity index	ASTM D2270	175
Flash point, COC, °C	ASTM D92	210
Pour point, °C	ASTM D97	-30

The above mentioned characteristics represent mean values.

SPECIFICATIONS

API GL-5

Recommended: PSA (Peugeot/Citroen)

