# Agip

# **AGIP GEAR SYNTH**

AGIP GEAR SYNTH is a synthetic gear oil for the lubrication of gearboxes and final transmissions of bikes with particular EP characteristics and an exceptional viscosity-temperature curve which guarantees high fluidity at the lowest temperatures

## **CHARACTERISTICS (TYPICAL FIGURES)**

### **AGIP GEAR SYNTH**

SAE Grade		75W-90
Viscosity at 100°C	mm²/s	15
Viscosity at 40°C	mm²/s	103
Viscosity at -40°C	mPa.s	68000
Viscosity Index	-	165
Flash Point	°C	195
Pour Point	°C	-45
Mass Density at 15°C	kg/l	0,850

### PROPERTIES AND PERFORMANCE

- The very good EP characteristics assure protection of surfaces in relative motion, even under extremely severe loading and sliding conditions.
- The high Viscosity Index guarantees very low cold viscosity, which is essential for frigid climates, as well as a high hot viscosity needed for continuous protection of all the parts to be lubricated.
- The synthetic basestock imparts exceptional thermal and oxidation stability, thus ensuring protection against the formation of lacquers, deposits and other products of decomposition.

# **SPECIFICATIONS**

AGIP GEAR SYNTH is a lubricant of API GL4+GL5 performance level.