

# Q8 Gear Oil XG N 75W-90

Full synthetic gear and axle fluid

### **Description**

Q8 Gear Oil XG N 75W-90 is an advanced synthetic gear and axle fluid, especially formulated for use in both axles and synchronised as well as non-synchronised manual transmissions. This product offers protection against sludge formation and abrasive deposits and is compatible with seal materials, providing continuous lubrication and prohibiting oil leakages

# **Applications**

Q8 Gear Oil XG N 75W-90 exceeds the API GL-4 and GL-5 specifications by meeting the rigorous requirements of SAE J2360 and top European OEMs such as Scania satisfying commercial fleet requirements.

#### **Benefits**

- Excellent cold starting characteristics.
- Better effciency whilst maintaining gear durability.
- Incorporates well balanced friction modifier system
- · Outstanding protection against rust and corrosion.

## Specifications, recommendations and approvals

API	GL-4	Scania	STO 1:0
API	GL-5	ZF	TE-ML 08
SAE	J 2360		

## **Properties**

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0,896	
Viscosity Grade	-	-	75W-90	
Kinematic Viscosity, 40 °C	D 445	mm²/s	101	
Kinematic Viscosity, 100 °C	D 445	mm²/s	16.0	
Viscosity Index	D 2270	-	170	
Brookfield Viscosity, -40 °C	D 2983	Pa.s	17	
Flash Point, P-M	D 93	°C	162	
Pour Point	D 97	°C	-57	

The figures above are not a specification. They are typical figures obtained within production tolerances.

# Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Gear Oil XG N 75W-90 is **1.23** kg  $CO_2$ eq / kg. Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

