

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 efficiency whilst maintaining gear durability.
- Incorporates well balanced friction modifier system
- Outstanding protection against rust and corrosion.

Specifications / Recommendations / 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	mm ² /s	101
Kinematic Viscosity, 100 °C	D 445	mm ² /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 (Q8Oils state of the art facility in Belgium), of Q8 Gear Oil XG N 75W-90 is **1.23** kg CO₂eq / kg.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check here



**we
take
care**

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

