

## **DUCKHAMS QXR 0W-20 VW**

### **PRODUCT DESCRIPTION**

Duckhams QXR 0W-20 VW SN Plus C5 is a fully synthetic engine oil specifically developed for excellent fuel economy and exceptional wear protection in accordance with VW 508 00/509 00 specification. Only suitable for modern engines and not backwardly compatible.

Duckhams QXR 0W-20 VW SN Plus C5 delivers outstanding fuel efficiency and wear protection, ensuring optimal engine performance. Its low viscosity promotes quick circulation during cold starts, reducing friction and improving fuel economy. Designed for modern VW engines, including turbocharged and direct injection models, it meets stringent requirements for long-lasting protection and reduced emissions.



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### **FEATURES AND BENEFITS**

- Excellent anti-wear performance provides advanced protection in all conditions, irrespective of driving style, reducing component wear and extending component and engine life.
- Excellent engine cleanliness reduces deposits and sludges and wear, maintaining engine performance throughout the oil drain interval, extending engine life.
- Rapid oil circulation at start-up, even in cold conditions, minimising wear, and extending engine life.
- Reduced internal friction within the engine and low volatility, lead to good fuel economy and reduced emissions, minimising environmental impact and running costs.
- Excellent soot handling properties reduces timing chain wear and turbocharger deposits, maintaining engine performance and efficiency.
- Protects engines against Low-Speed Pre-Ignition (LSPI).

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### **SPECIFICATIONS AND APPROVALS**

Meets or exceeds the required performance level for:  
API SN Plus; ACEA C5; VW 508.00, VW 509.00; Porsche C20

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## TYPICAL PHYSICAL CHARACTERISTICS

Property	Unit	Typical
Viscosity Grade	-	0W-20
Viscosity @100°C	cSt	43.2
Viscosity @40°C	cSt	8.4
Viscosity Index	-	174.3
CCS @ -30°C	cP	6100
Flash Point (Closed Cup)	°C	212
Pour Point	°C	-45
Total Base Number	mgKOH/g	10.3
Density @15°C	Kg/L	0.85

Typical physical characteristics are provided as an indication of properties based on current production data only, and should not be construed as a specification. Acceptable variation may occur during the manufacturing process without affecting the performance of the lubricant. This data can change without notification. Current version of this data supersedes all previous versions.

## HEALTH, SAFETY AND ENVIRONMENT

Based on available information this product is not expected to present a significant health and safety hazard when used in the recommended applications and in accordance with the recommendations in the Safety Data Sheet. Safety Data Sheet available on request through your sales agent, or from the internet. Avoid prolonged or repeated contact with engine oils. Wash skin thoroughly after contact.

Protect the environment. Dispose of product and packaging in accordance with local regulations.

## STORAGE AND HANDLING

Packed lubricants should be stored under cover. Where outside storage of drums is unavoidable, they should be laid horizontal to avoid water ingress. Product should not be stored in direct sunlight or excessively high, or low, temperatures. Duckhams can provide professional advice on the storage of lubricants.