

Q8 Hunt HV 32

Sustainable hydraulic fluid

Description

Q8 Hunt HV 32 is an sustainable hydraulic fluid for a wide range of hydraulic applications. By using this fluid, natural resources will be saved and the carbon footprint will significantly drop compared to common hydraulic oils. Q8 Hunt HV 32 meets the industrial hydraulic standard DIN 51524-3 HVLV thanks to its combination of purified base oils and carefully selected additives.

Applications

Q8 Hunt HV 32 is used in a wide range of industrial hydraulic applications operating in a broad temperature range. The renewable lubricant is also applied in hydraulic systems operating in winter conditions (up to -42°C) and in mobile hydraulic systems such as cranes, excavators and other off-road equipment.

Benefits

- Lower downtime and an improved maintenance efficiency
- Zinc included technology
- High viscosity index
- Advanced anti-wear characteristics
- Limited impact on the environment
- Highly environmental sustainable

Specifications & Approvals

DIN	51524-3 HVLV	ISO	11158 HV
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Properties

	Method	Unit	Typical
ISO Viscosity Grade	-	-	32
Density, 15 °C	D 4052	g/ml	0.857
Kin. Viscosity Base Oil at 40 °C	D 445	mm ² /s	31.5
Kin. Viscosity Base Oil at 100 °C	D 445	mm ² /s	6.3
Viscosity Index	D 2270	-	152
Flash Point, COC	D 92	°C	210
Pour Point	D 97	°C	-42
FZG Test, A/8.3/90	DIN 51354	load stage	12

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 Hunt HV 32 is **0.88** kg CO₂eq / kg.

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

For more info check here

