

Q8 Heinichen 32

Excellent zinc-based hydraulic detergent oil

Description

Q8 Heinichen 32 is a zinc-based oil with excellent detergent functionalities. This oil helps to disperse contaminants, water or other deposits that can lead to damages of the equipment. Q8 Heinichen 32 is able to keep the hydraulic system clean and has no loss in hydraulic properties. It is used in off-road equipment and applications where water can be a problem.

Applications

Q8 Heinichen 32 is perfect for hydraulic systems where water can be a problem or hydraulic systems are subject to potential pollution such as off-highway equipment.

Benefits

- Limited downtime thanks to longer machinery lifetime
- Emulsifies entrained water
- Excellent cleaning properties
- Exceptional corrosion proof properties

Specifications & Approvals

Bosch Rexroth
DIN

RE 90220 notes
51524-2 HLPD

Eaton Brochure
ISO

03-401-2010
11158 HM

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,87
ISO Viscosity Grade	-	-	32
Kinematic Viscosity, 40 °C	D 445	mm ² /s	32.0
Kinematic Viscosity, 100 °C	D 445	mm ² /s	5.33
Viscosity Index	D 2270	-	96
Total Acid Number	D 974	mg KOH/g	0.4
Pour Point	D 97	°C	-24
Flash Point, COC	D 92	°C	208
Foam, 10 min settling, seq. 1-2-3	D 892	ml	0/0/0
Foam, 5 min blowing, seq. 1-2-3	D 892	ml	5/10/5
Rust Test, Proc. A and B, 24 h	D 665	-	pass
Copper Strip, 3 h, 100 °C	D 130	-	1

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 Heinichen 32 is **1.25** kg CO₂eq / kg.

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

For more info check here



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