

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

Features

Emulsifies entrained water

Excellent cleaning properties

Exceptional corrosion proof properties

Specifications & Approvals

DIN 51524-2 HLPD ISO 6743-4 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.