



# Q8 Heller 32

Advanced zinc-based hydraulic oil with high viscosity index

## Description

*Q8* Heller 32 is suitable for an extensive range of applications and temperatures. The high viscosity index of >150 exceeds the industrial standard which results in an oil with outstanding flow properties. Thanks to the high oxidation stability, drain intervals and lubricant life are significantly extended. Q8 Heller 32 is used for demanding applications that require high viscosity index oils.

## Applications

*Q8* Heller 32 is suitable for all season applications such as off-highway equipment. It is also used in industries and applications requiring high viscosity index oils, like paper, steel, cement or mining industry.

Extensive oil drain interval for a longer lubricant lifetime

Lower downtime and an improved maintenance efficiency

#### Features

Outstanding oxidation stability Highly appropriate for use in a wide range of temperatures Excellently high viscosity index High protection against wear Optimum separation of water

## Specifications & Approvals

Afnor		ISO	11158 HV
DIN	51524-3 HVI P		

### Properties

	Method	Unit	Typical
ISO Viscosity Grade	-	-	32
Density, 15 °C	D 4052	g/ml	0,867
Kinematic Viscosity, 40 °C	D 445	mm²/s	32.0
Kinematic Viscosity, 100 °C	D 445	mm²/s	6.35
Viscosity Index	D 2270	-	154
Pour Point	D 97	°C	-36
Flash Point, COC	D 92	°C	196
Emulsion, Distilled Water, 54.4 °C	D 1401	-	40-40-0(10)
Foam, 5 min blowing, seq. 1-2-3	D 892	ml	20/10/20
Foam, 10 min settling, seq. 1-2-3	D 892	ml	0/0/0
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.