

Q8 Heller 15

Advanced zinc-based hydraulic oil with high viscosity index

Description

Q8 Heller 15 is suitable for an extensive range of applications and temperatures. The high viscosity index of >160 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 15 is used for demanding applications that require high viscosity index oils.

Applications

Q8 Heller 15 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.

Benefits

- Extensive oil drain interval for a longer lubricant lifetime
- Lower downtime and an improved maintenance efficiency
- 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

Bosch Rexroth

DIN

RE 90220 notes

51524-3 HVLP

Eaton Brochure

ISO

03-401-2010

11158 HV

Properties

	Method	Unit	Typical
ISO Viscosity Grade	-	-	15
Density, 15 °C	D 4052	g/ml	0,862
Kinematic Viscosity, 40 °C	D 445	mm ² /s	15.0
Kinematic Viscosity, 100 °C	D 445	mm ² /s	3.88
Viscosity Index	D 2270	-	162
Pour Point	D 97	°C	-45
Flash Point, COC	D 92	°C	180
Emulsion, Distilled Water, 54.4 °C	D 1401	-	40-40-0(5)
Foam, 5 min blowing, seq. 1-2-3	D 892	ml	50/20/50
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.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Heller 15 is **1.29** kg CO₂eq / kg.

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

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check [here](#)



**we
take
care**

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

