

Q8 Haydn (R) 22

ISO VG 22

Application

· Wide range of hydraulic equipment

Specifications

- ISO 11158, category HM
- SS 155434, category AM
- DIN 51524 part 2, category HLP
- Denison HF-0, HF-1 and HF-2
- AFNOR 48-603, category HM
- ISO 6743-4, category HM
- DIN 51502, category HLP
- Eaton Brochure 03-401-2010

Benefits

- Optimum anti-wear performance, based on a zincdiakyldithiophosphate additive
- · Long service life due to high thermal and oxidation stability for high temperature applications
- · Trouble-free operation due to the unique combination of outstanding demulsibility, foam, air release, hydrolytic stability and filterability characteristics
- · Can also be applied in other industrial equipment such as screw-air compressors and not severely loaded gears

References

Q8 Haydn (R) meets the requirements of the major hydraulic component manufacturers

Properties	Method	Unit	Typical
ISO Viscosity Grade	-	-	22
Absolute Density, 15 °C	D 4052	kg/m³	863
Kinematic Viscosity, 40 °C	D 445	mm²/s	22.0
Kinematic Viscosity, 100 °C	D 445	mm²/s	4.28
Viscosity Index	D 2270	-	98
Flash Point	D 92	°C	202
Pour Point	D 97	°C	-30
Copper Strip, 3 h, 100 °C	D 130	-	1
Rust Test, Proc. A and B, 24 h	D 665	-	pass
Total Acid Number	D 974	mg KOH/g	0.3
Emulsion, Distilled Water, 54.4 °C	D 1401	-	40-40-0(10)
Air Release, 50 °C	DIN 51381	min	3
Foam, 5 min blowing, seq. 1/2/3	D 892	ml	10/20/10
10 min settling, seq. 1/2/3		ml	0/0/0

The figures above are not a specification. They are typical figures obtained within production tolerances.

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