

# Q8 Heinichen 22

### Application

- Wide range of hydraulic equipment

### Specifications

- MAN 698
- ISO 6743/4, category HM
- DIN 51524 part 2, category HLPD

### Benefits

- Optimum anti-wear performance, based on a zincdiakylidithiophosphate 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 foam, air release, and filterability characteristics
- Emulsifies entrained water

### References

- Q8 Heinichen meets the requirements of is most hydraulic component manufacturers

Properties	Method	Unit	Typical
ISO Viscosity Grade	-	-	22
Absolute Density, 15 °C	D 4052	kg/m <sup>3</sup>	863
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	22.
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	4.28
Viscosity Index	D 2270	-	98
Flash Point	D 92	°C	202
Pour Point	D 97	°C	-24
Colour	D 1500	-	L1.0
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	0.4
<b>Foam</b>			
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.

