Q8 Gade SF 460

Application
- Industrial gear and worm gear lubricant based on polyalkylene glycol

Specifications
- DIN 51517-3, CLP PG
- Flender Rev. 13 T7300 A-b & B-b

Benefits
- High thermal and oxidation stability
- Improved friction characteristics
- High micropitting resistance
- Very high viscosity index
- Excellent low temperature properties
- Good corrosion protection

References
- Q8 Gade SF is approved by David Brown

Caution
- Compatibility of Q8 Gade SF with mineral oils and poly alpha olefins is poor
- Q8 Gade SF can affect certain seals and paints

Properties	Method	Unit	Typical
ISO Viscosity Grade	-	-	460
Absolute Density, 15 °C	D 4052	kg/m³	1067
Kinematic Viscosity, 40 °C	D 445	mm²/s	477
Kinematic Viscosity, 100 °C	D 445	mm²/s	83
Viscosity Index	D 2270	-	262
Pour Point	D 97	°C	-36
Flash Point, COC	D 92	°C	284
FZG Test, A/8,3/90 load stage	DIN 51354	-	>12

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