

Q8 Rossini G 150

Food grade synthetic gear fluid

Description

Q8 Rossini G 150 is a superior food grade synthetic gear fluid used in the food and pharmaceutical industry. Its carefully selected ingredients lead to exceptional lubrication, minimum volatility and extreme corrosion- and oxidation protection. Q8 Rossini G 150 contains unique components that are NSF approved (category H1). The fluid has an exceptional thermal and chemical stability.

Applications

Q8 Rossini G 150 is used in all types of gear drives and bearings in food, meat and poultry processing plants that require superior anti-wear and EP properties. Q8 Rossini G 150 is highly recommended in the pharmaceutical and food industry (beverage product or packaging).

Benefits

- Harmless to the environment
- Safe to use in food industry
- Doesn't contain hazardous components
- Lower downtime and an improved maintenance efficiency
- Superior synthetic oil
- Outstanding anti-wear characteristics
- Excellent mechanical stability
- Outstandingly water repellent

Specifications & Approvals

DIN 51517-3 CLP ISO 21469

Properties

	Method	Unit	Typical
ISO Viscosity Grade	-	-	150
Density, 15 °C	D 4052	g/ml	0,845
Kinematic Viscosity, 40 °C	D 445	mm ² /s	151
Kinematic Viscosity, 100 °C	D 445	mm ² /s	18.9
Viscosity Index	D 2270	-	142
Pour Point	D 97	°C	-39
Flash Point, COC	D 92	°C	275
FZG Test, A/8.3/90	DIN 51354	load stage	>12

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