

Q8 Auto 18

Description

Automatic and manual transmission fluid

Application

• In selected automatic and manual transmissions of passenger cars, buses and off-highway equipment

Recommendations

 Q8 Auto 18 may be used as automatic transmission fluid or manual transmission lubricant, when one or more of the following specifications are used to describe the required lubricant quality:

Specifications

- Allison C-3 (automatic transmissions)
- General Motors ATF Type A (Suffix A) (selected transmissions)
- MAN 339 Type A (selected manual transmissions)
- Mercedes-Benz page 236.2 (selected manual transmissions)
- Renk Doromat (automatic transmissions)
- Volvo 97325 (automatic transmissions, hydraulic converters, power steering)
- White New Idea Q-1801 (automatic transmissions)
- Allison C-4
- Caterpillar TO-2
- Leyland E-85

Benefits

- Provides immediate lubrication after cold starting
- Offers smooth and comfortable gear shifting in selected transmissions
- Possesses good oxidation stability
- · Limits transmission wear and extends component life
- Prohibits corrosion and protects against rust
- Prevents formation of foam

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• Can be used as ISO VG 32/46 hydraulic oil

Properties	Method	Unit	Typical
Absolute Density, 15 °C	D 1298	kg/m³	884
Kinematic Viscosity, 40 °C	D 445	mm²/s	34.6
Kinematic Viscosity, 100 °C	D 445	mm²/s	7.23
Viscosity Index	D 2270	-	175
Brookfield Viscosity, -40 °C	D 2938	Pa.s	28.5
Flash Point, P-M	D 93	°C	189
Pour Point	D 97	°C	-42

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

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