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PRODUCT DATA SHEET

Q8 Auto 14

Automatic transmission fluid

Description

Q8 Auto 14 is an advanced transmission fluid for various applications, mainly heavy duty. The product is recommended for automatic transmissions meeting Dexron IID performance and the related power steering systems.

Applications

Q8 Auto 14 is recommended for automatic transmissions meeting Dexron IID performance and the related power steering systems. It is suitable for automatic transmissions in most passenger cars, buses, construction and military equipment and in selected manual transmissions, but also as power steering and hydraulic fluid. It meets ZF, Voith, Allison, Volvo, Ford, MAN and MB specifications.

Benefits

- Advanced protection against wear and extends component life.
- High protection against rust and corrosion.
- Cold starting improvement.

Specifications, recommendations and approvals

Allison	C-4	МВ	236.5
Ford	M2C138-CJ	МВ	236.7
Ford	M2C166-H	Voith	H55.6335.xx
Ford	M2C185-A	Voith	US SB 013/118
Ford	M2C186-A	Volvo	97325
GM	6137M	Volvo	97335
GM	Dexron II D	Volvo	97340
Iveco	18-1807 AG2	ZF	TE-ML 02F
Komatsu Dresser	B22-0004	ZF	TE-ML 03D
MAN	339 Type L2	ZF	TE-ML 04D
MAN	339 Type V1	ZF	TE-ML 09
MAN	339 Type Z1	ZF	TE-ML 14A
MB	236.1	ZF	TE-ML 17C

Color code blue = officially approved

Properties

	Method	Unit	lypical	
Density, 20 °C	D 4052	g/ml	0,867	
Density, 15 °C	D 4052	g/ml	0,87	
Kinematic Viscosity, 40 °C	D 445	mm²/s	35,1	
Kinematic Viscosity, 100 °C	D 445	mm²/s	7,3	
Viscosity Index	D 2270	-	178	
Brookfield Viscosity, -40 °C	D 2983	Pa.s	32	
Pour Point	D 97	°C	-45	
Flash Point, COC	D 92	°C	214	

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

Remarks

Product Data Sheet includes a selection of specifications, for full overview please consult the Q80ils website.