PRODUCT DATA SHEET

Q8 T 36 75W-90

Synthetic MB-Approval 235.11 transmission fluid

Description

Q8 T 36 75W-90 is a superior manual transmission fluid specifically developed for MB Actros vehicles.This product offers excellent lubrication in heavy load conditions and protects against deposits due to superb thermal stability. The constant oil film strenght also provides easy gear shifting and saves fuel.

Applications

Q8 T 36 75W-90 is designed for MB and MAN heavy duty transmissions that require MB 235.11 and MAN 341 TYP MB. This product is recommended for use in the ACTROS series, UNIMOG, MB-TRAC as well as passenger cars and cross-country vehicles. It can also be used for vehicles that require 75W-90 viscosity or when API GL-4 is prescribed by the manufacturer.

Benefits

- *Excellent easy gear shifting at low temperatures and extended equipment life.*
- *Reduces drive-line operating temperatures.*
- *Exceptional wear protection under heavy duty operating conditions.*
- *Outstanding protection against wear and extends component life.*

Specifications, recommendations and approvals

API	GL-4	**MAN**	**341 Type MB**
Daimler Truck AG	**DTFR 13B110 (MB 235.11)**	**MB**	**235.11 (DTFR 13B110)**

Color code blue: Approved

Properties

	Method	Unit	Typical
Density, 15 °C	*D 4052*	*g/ml*	*0,849*
Viscosity Grade	*-*	*-*	*SAE 75W-90*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*96.0*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*14.5*
Viscosity Index	*D 2270*	*-*	*158*
Brookfield Viscosity, -40 °C	*D 2983*	*Pa.s*	*50*
Pour Point	*D 97*	*°C*	*-51*
Flash Point, COC	*D 92*	*°C*	*218*

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