

HIPOL ATF II E

Quality class: GM Dexron® II E

GENERAL FEATURES:

HIPOL® ATF II E is a fully synthetic oil for automatic gears of vehicles.

APPLICATION:

 $\label{eq:hipol-problem} \begin{tabular}{ll} Hipol^{\circledR} ATF II E is intended for automatic gears of cars, trucks and buses, manufacturer of which recommends application of Dexron^{\circledR} II E oils. Hipol^{\circledR} ATF II E is also recommended for power steering devices, hydraulic clutches of cars and trucks and for ATF requiring hydraulic systems. \\ \end{tabular}$

STANDARDS, APPROVALS. SPECIFICATION:

ZF TE-ML 04D, 09X, 14B, 16L

Meets requirements:

Voith H55.6335xx (G 607)/ H55.6336xx (G 1363) GM Dexron® II E, Ford Mercon®, Allison C-4, Caterpillar TO-2, Ford M2C 138 CJ, Ford M2C 166-H

PARAMETERS	UNIT	TYPICAL VALUES
Kinematic viscosity at 100°C	mm²/s	7.48
Dynamic viscosity measured with the Brookfield viscometer: · at - 20°C · at - 30°C · at - 40°C	mm²/s	900 2000 6935
Pour point	0C	-48
Flash Point (open cup)	0C	204
Corrosiveness to copper 3 h/150°C, corrosion rate	reference sample	1b

Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.



