

Product Information

A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.



Valvoline X-18 Multipurpose Gear Oil SAE 80W-90

Description

Valvoline X-18 MD Multipurpose Gear Oil SAE 80W-90 is a multipurpose automotive gear lubricant with extreme pressure (EP) characteristics for use in transmissions, axles and hypoid final drives. Meets the 80W viscosity requirements.



Advantages

- Formulated from selected mineral base oils and sulphur-phosphorus additive.
- An API GL-5 mono-grade meeting SAE 90 high temperature and SAE 80W low temperature requirements.
- Provides protection against high speed shock loads and low-torque as well as low speed high-torque conditions.
- Excellent resistance to high temperature oxidation foaming and deposits.
- Provides anti-wear, anti-rust, anti-corrosion with low frictional and power losses.
- Efficiently lubricates spiral bevel and worm gear units.

Approvals / Performance Levels

API GL5 Service Classification
MIL-L-2105 D

Properties

Test	Typical Property
SAE	80W-90
Density @ 20°C	0.893
Viscosity @ 40°C cSt	165
Viscosity @ 100°C cSt	15.5
Viscosity Index	95
Pour Point °C	-12
Flash Point C.O.C. °C	218
Timken OK Load	18

This information only applies to products manufactured in the following location(s): South Africa

Effective Date:	Expiration Date:	Replaces:	Author's Initials:	Pages:	Code:
09/2004	N/A	10/1997	WAR	1	

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