Aral Getriebeoel EP 80W

Manual Transmission Fluid



Description

Aral Getriebeoel EP 80W is a mineral based fluid suitable for use in applications where API GL-4 performance is required. It is approved for use in MB transmissions used in light commercial vehicles and trucks and also approved for use in ZF manual transmissions.

Advantages

- High thermal stability protects against deposit formation and oil thickening maintaining the life and performance of lubricant and transmission.
- Good antiwear and load carrying characteristics extend the life of components.

Name	Method	Units	Getriebeoel EP 80W
Density @ 15C, Relative	ASTM D1298	g/ml	0.883
Viscosity, Kinematic 40C	ASTM D445	mm²/s	85.6
Viscosity, Kinematic 100C	ASTM D445	mm²/s	10.2
Viscosity Index	ASTM D2270	None	100
Viscosity, Brookfield @ -26C (80W)	ASTM D2983	mPa.s (cP)	56500
Pour Point	ASTM D97	°C	-33
Flash Point, COC	DIN-ISO 2592	°C	238

Typical Characteristics

Product Performance Claims

API GL-4 MB-Approval 235.1 ZF TE-ML 17A

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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