



Product Data

Classic D 140

Gear Oil for Classic Vehicles

Description

Classic D 140 is a high viscosity gear oil formulated with high quality mineral oils. It is fortified with an anti-oxidation and anti-wear additive to ensure that the oil is able to withstand the oxidising conditions which are present in gearboxes/ axles during service and to ensure that the gear teeth are protected against wear.

Application

Classic D 140 is suitable for the lubrication of most types of gears including helical, spur, bevel and worm; but must not be used for hypoid gears where API GL-4 or GL-5 oils are recommended. The high viscosity and type of additive system make it particularly suitable for use in older vehicles where some wear with age may have occurred or where the lubricated application may contain sensitive metal (yellow) components (eg. brass/bronze).

Typical Characteristics

Name	Method	Units	Classic D 140
Density @ 15C, Relative	ASTM D4052	g/ml	0.905
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	30.6
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	472
Viscosity Index	ASTM D2270	None	94
Pour Point	DIN-ISO 3016	°C	-9
Flash Point, COC	ASTM D92	°C	272

Product Performance Claims

API GL-3

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