



Product Data Sheet

Transmax Manual 90

Manual Transmission Fluid

Description

Castrol Transmax Manual 90 may be used in applications where API GL-4 performance is required.

Advantages

- Good 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.
- Improved low temperature protection and gear shifts compared to monograde products.

Typical Characteristics

Name	Method	Units	Transmax Manual 90
Density @ 15C, Relative	ASTM D1298	g/ml	0.895
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	16.9
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	187
Viscosity Index	ASTM D2270	None	96
Pour Point	ASTM D97	°C	-6
Flash Point, COC	DIN EN ISO 2592	°C	182

Product Performance Claims

API GL-4

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