



Castrol Axle GL-5 85W-140

Axle Fluid - Multipurpose

Description

Castrol Axle 85W-140 is a multigrade gear oil recommended for axles, transaxles or differentials requiring API GL-5 oil.

Advantages

- High load carrying capability ensures gears operating under high loads are protected, prolonging component life.

Typical Characteristics

Name	Method	Units	Castrol Axle GL-5 85W-140
Density @ 15C, Relative	ASTM D1298	g/ml	0.905
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	26
Pour Point	ASTM D97	°C	-18
Viscosity, Brookfield @ -12C	ASTM D2983	mPa.s (cP)	< 150.000
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	360
Viscosity Index	ASTM D2270	None	95
Flash Point, COC	ASTM D92	°C	>200

Product Performance Claims

API GL-5

Castrol Axle GL-5 85W-140

10 Apr 2014

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

BP Singapore Pte. Limited, 1 HarbourFront Avenue, #02-01 Keppel Bay Tower, Singapore 098632

www.castrol.com