28/10/2025 2208

WOLF GUARDTECH 80W90 GL 4

This is a gear oil for mechanical transmissions with moderate "extreme pressure" characteristics and is specifically developed to avoid corrosion of copper alloys.

APPLICATIONS

It is suitable for the lubrication of syncromesh gearboxes, transfer boxes, mechanical steering controls and most rear axles (certain rear axles should be run in with a GL5 oil).

FEATURES

Frictional properties: easy gear shifting Anti-wear protection: long transmission life

Extended oil life: proven resistance to oil degradation

SPECIFICATIONS

API GL-4 MIL L-2105

TYPICAL CHARACTERISTICS

Method	Unit	Average results
ASTM D4052	g/ml	0.892
ASTM D445	mm²/s	137.09
ASTM D445	mm²/s	14.68
ASTM D2270		107
ASTM D6892	°C	-30
ASTM D130		1A
ASTM D92	°C	224
	ASTM D4052 ASTM D445 ASTM D445 ASTM D2270 ASTM D6892 ASTM D130	ASTM D4052 g/ml ASTM D445 mm²/s ASTM D445 mm²/s ASTM D2270 ASTM D6892 °C ASTM D130

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

