



API GL-5 Multi-Purpose Gear Oils

Dura Flow™ Multi-Purpose Gear Oils are used for the lubrication of gears operating under severe conditions, including automotive applications. High quality HVI base stocks blended with a sulfur-phosphorous extreme pressure additive package provide superior performance including anti-weld, anti-scuff, and anti-wear properties.

Dura Flow™ GL-5 Multi-Purpose Gear Oils have multi-grade characteristics and are recommended for hypoid gears in moderate and severe service, including shock-loading, and some manual transmissions. GL-5 Gear Oils also meet the MIL-L-2105D specification.

Dura Flow™ GL-5 Multi-Purpose Gear Oils are not intended for use in automotive gear boxes that require a limited slip gear oil, these applications are covered by Dura Flow™ LS GL-5 gear oils. Always follow manufacturers' recommendations for correct type and viscosity grade of gear lubricant.

Typical Properties:

Product:	Dura Flow™ API GL-5 Gear oils	
Product Code	5001	5002
API Classification	GL-5	GL-5
SAE Viscosity Grade	80W-90	85W-140
Kinematic Viscosity @ 100°C, cSt (ASTM D-445)	15.6	27.2
Kinematic Viscosity @ 40°C, cSt (ASTM D-445)	160.7	378.1
Viscosity Index (ASTM D-2270)	99	97
API Gravity (ASTM D-1298)	28.2	26.3