

Product Data Sheet

Innovation and Experience at Work

RheoGel 3507A

RheoGel 3507A is synthetic grease with excellent corrosion protection on ferrous metals. RheoGel 3507A has excellent water resistance, EP properties, and ferrous corrosion protection.

BASE OIL CHARACTERISTICS				TYPICAL VALUE *	*
Туре				Synthetic Hydrocarbon	
Temperature Service Range (°C)				-30 to 125	
GREASE CHARACTERISTICS				TYPICAL VALUE *	*
Thickener				Calcium	
Color				Tan	
Appearance				Smooth	
NLGI Grade				2	
Penetration (ASTM D217)	Unworked			260 min.	
	Worked		60X	265-295	
Dropping Point (°C) (ASTM D2265)				250 min.	
Oil Separation (ASTM D6184)	24h at 100°C			3% max.	
Evaporation (CTM-1)	24h at 100°C			1% max.	
Water Washout (ASTM D1264)	60 min at 79°C			0%	
Copper Corrosion (ASTM D4048)	24h at 100°C			1b	
Apparent Viscosity (Brookfield Viscometer T-C spindle, 1 rpm)	-40°C			5,700,000 cP	
Four Ball Wear (ASTM D2266)	60 min 1200 RPM 75°C 40kg _f			0.49mm	
Oxidation Stability (ASTM D942)	168h at 100°C			6.9 kPa	

^{*}The values stated in this Product Data Sheet are Typical Values and *must not* be used as QC Specifications for this product. Please contact the Global Technical Services department for QC specifications for this product.