

**High Performance Multipurpose Grease
Technosynthese® - Complex Lithium
NLGI 2 - Extreme Pressure**

TYPE OF USE

High performance multipurpose grease recommended for the lubrication of roller bearings, plain bearings, thrust bearings, gears, electric motors, winches, bushings, wheel bearings, universal joints, ball joints, chassis lubrication in heavy- and light-duty, automobiles, landscaping, agricultural, motorcycle and powersports equipment operating under severe conditions.

Operating temperatures for long-term lubrication: from -30 °C / -22 °F to +150 °C / +302 °F and up to +200 °C / +392 °F in peak.

PERFORMANCES

High quality Technosynthese® grease formulated with Complex lithium soap, Extreme Pressure, anti-wear, anti-oxidation and anti-corrosion additives.

ADVANTAGES OF IRIX TECH 300:

- Excellent performance at high temperature: Drop point of +260 °C / +500 °F allows continuous lubrication up to +150 °C / +302 °F and punctually up to +220 °C / +428 °F
- Excellent cold flow properties: limit of pumpability -30 °C / -22 °F
- High load carrying capability according to FAG FE-9 test results
- Excellent protection against corrosion
- Good resistance to water with reinforced adhesiveness

Long lasting lubrication / Reduction of maintenance costs

Designation DIN 51502: KP 2 P-30



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PROPERTIES

Color	Visual	Green
Drop point	DIN ISO 2176	> 260 °C (500 °F)
Base oil viscosity at 40°C	DIN 51562	100.0 mm ² /s
Base oil viscosity at 100°C	DIN 51562	12.0 mm ² /s
Consistency grade	DIN 51818	NLGI 2
Copper Strip Corrosion	ASTM D4048	1 / 150
Water washout	DIN 51807 T1	1 / 90



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We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.

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