TECHNOL DIAMOND LiX 3



Application ///

TECHNOL DIAMOND LiX 3 is a lubricating oil whose composition consists of lithium complex soap compounds, which has a higher complexity than normal metal soaps. Works well in engineering, construction and general industrial applications.

TECHNOL DIAMOND LiX 3 provides excellent protection against rust and corrosion, and is particularly suitable for equipment in damp or wet conditions due to its water wash properties.

Properties ///

- High maximum operating temperature
- Strong resistance to water
- Very good work stability
- Good oxidation stability

Approvals

DIN 51825 KP2.5N-30 ISO-L-XCDIB2.5

Specifications

Specifications	Unit	Test method	Results
NLGI class	-	-	3
Kinematic Viscosity of Base Oil at 40°C	mm²/s	ASTM D445	211
Soap/Thickener	-	-	Lithium Complex
Worked Penetration at 25°C	mm*10 ⁻¹	ASTM D217	240
4 ball wear	mm	ASTM D2266	0.4
Dropping Point	°C	ASTM D2265	280

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