



## LITHOPLEX BLUE EP 2

### Complex lithium grease

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DESCRIPTION	HARTOL Lithoplex Blue EP 2 is a complex lithium grease.	
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APPLICATION	Complex lithium grease with increased durability designed for friction elements operating in extremely hard conditions of various industries, particularly for lubricating axle bearings in commercial trucks. The lubricant contains a special formula of additives that provide extraordinary anti-wear, lubricating and anticorrosion properties. The grease is characterized by very high adhesion to the lubricated surface and excellent resistance to water washout. The grease exhibits remarkable mechanical stability and maintains its consistency during prolonged operation.	
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SPECIFICATIONS	<ul style="list-style-type: none"><li>• DIN 51502: KP2P-30</li><li>• ISO 6743/9: ISO: L-XCEHB2</li></ul>	
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TYPICAL PROPERTIES	<ul style="list-style-type: none"><li>• Appearance</li><li>• Color</li><li>• NLGI Grade</li><li>• Worked penetration, <i>1/10 mm</i></li><li>• Soap Type</li><li>• Dropping point, <i>°C, min</i></li><li>• Standard Test Method for Corrosiveness to Copper 24 hours at 100°C (degree of corrosion)</li><li>• Base oil viscosity at 40°C</li><li>• Four-ball test, Welding load, daN</li><li>• Four-ball test, Scar Diameter, mm</li></ul>	<ul style="list-style-type: none"><li>Homogenous and smooth</li><li>Blue</li><li>2</li><li>28</li><li>Lithium complex</li><li>263</li><li>1</li><li>220</li><li>392.26</li><li>0.55</li></ul>
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