



## MULTI GREASE EP 1

### Lithium universal grease

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<b>DESCRIPTION</b>	HARTOL Multi Grease EP 1 is a universal lithium grease based on mineral base oil.	
<b>APPLICATION</b>	Multi-purpose lithium grease designed for lubricating bearings, pins, joints, and other components operating under harsh conditions, including high pressure, elevated temperatures, and irregular or heavy loads. This grease is suitable for highly loaded friction surfaces across a wide range of industrial applications where a lubricant with excellent anti-seize properties is required. It offers high mechanical stability, effective corrosion protection in the presence of water, and strong resistance to oxidation.	
<b>SPECIFICATIONS</b>	<ul style="list-style-type: none"><li>• DIN 51502: KP1K-30</li><li>• ISO 6743/9: ISO L- XCCHB1</li></ul>	
<b>TYPICAL PROPERTIES</b>	<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>• Thickener Type</li><li>• Dropping point (<i>°C</i>)</li><li>• Corrosiveness to Copper 24h at 100°C</li><li>• Base oil viscosity at 40°C (cSt)</li></ul>	<p>Homogenous and smooth</p> <p>Brown</p> <p>1</p> <p>32</p> <p>Lithium</p> <p>206</p> <p>1</p> <p>220</p>

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