

## List Of General Bearing Grease

Product	Type	Dropping Point	NIGI NO	Service Temperature	Characteristics	Application
Multipurpose Lithium Grease	Lithium + mineral oil	182 190 195	1 2 3	-20∼ 120°C	<ul> <li>Good water resistant</li> <li>Good mechanical stability</li> <li>Good oxidative stability</li> <li>Good low temperature characteristics</li> </ul>	Applications in industrial ball and rolling bearings such as electric motor, automotive, tractors.
EP Lithium Grease	Lithium + mineral oil	170 175 182 188 190	00 0 1 2 3	-20∼ 120°C	<ul> <li>Excellent EP and anti-wear properties</li> <li>Good mechanical and thermal stability</li> <li>Water resistance</li> </ul>	Applications in forging presses, conveyor bearings, mining and quarrying machinery ball and roller bearings under heavy loads, industrial gear cases.
Lithium Moly Grease	Lithium + mineral oil	182 192 195	1 2 3	-20∼ 120°C	<ul> <li>Excellent EP and anti-wear properties</li> <li>Good oxidative stability</li> <li>Good mechanical stability</li> </ul>	Applications in mining and quarrying machinery, bearings under heavy loads and subjected to shock loading, coupling and gear cases
Lithium Complex Moly Grease	Lithium complex +mineral oill	282 300	2	<b>-20~ 180</b> °C	<ul> <li>Excellent EP and anti-wear properties</li> <li>Good thermal stability</li> <li>Excellent oxidative stability</li> <li>Long service life</li> </ul>	Applications in large-scale electric motor bearings, heavily loaded bearings in high temperature.



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EP Lithium Complex Grease	Lithium complex +mineral oil	268 280 300	1 2 3	<b>-20</b> ∼ <b>180°</b> C	<ul> <li>Excellent EP and anti-wear properties</li> <li>Good thermal stability</li> <li>Excellent oxidative stability</li> <li>Long service life</li> </ul>	Applications in steel mills roll bearing, mining and automotive, and the bearing operating under high temperature conditions.
Synthetic Hi-temp Grease	Urea +synthetic oil	310	2	<b>-30∼ 200</b> °C	<ul> <li>Excellent thermal stability</li> <li>Protection against corrosion</li> <li>Outstanding oxidative stability</li> <li>Long service life</li> </ul>	Industrial bearings in high temperature high load applications
600Degrees Hi-temp Grease	Complex soap+ semi-synthetic oil	280	2	<b>-20∼ 600</b> °C	<ul> <li>Contain solid lubricant</li> <li>Excellent EP and anti-wear properties</li> <li>Excellent rust resistance</li> <li>Outstanding heat resistant</li> </ul>	Industrial equipment subjected to high temperature and high load, such as steel ladle, rotary kiln bearing