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# INDGREASE LITH R3

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PRODUCT CODE	PACK SIZE	CARTON QTY
IGRLR300045	450g	12

## PRODUCT BENEFITS

**Indgrease Lith R3** is a high quality NLGI 3, lithium soap thickened grease. It is made using highly refined base oils and features include a high level of oxidation, rust and water washout protection. It is a multi-purpose rust & oxidation (R&O) type grease designed as a multi-service grease for industrial applications, particularly high speed, low load bearing applications.

## APPLICATION

**Indgrease Lith R3** is recommended for use in most types of industrial applications operating under high speed, low load conditions. It is suitable for rolling element bearings, plain bearings, gears and couplings. Applications include electric motors, pumps, fans & generators.

**Indgrease Lith R3** has outstanding corrosion and water resistant properties and therefore can be employed where water ingress is present.

**Indgrease Lith R3** is recommended for warm to hot ambient temperature applications. Recommended operating temperature range is from minus 20° to 130°.

## PRODUCT BENEFITS

- Reduced wear under normal loads
- Excellent resistance to water washout
- Superior protection against rust and corrosion
- Good pumpability in centralised systems
- Excellent mechanical stability
- Outstanding storage stability
- Lead, Chlorine, Aromatic Extract and Nitrite free

## PRODUCT PERFORMANCE LEVELS

- DIN 51502: KP3K-20
- ISO 6743: ISO-L-XCCFA 3
- NLGI 3

## TYPICAL DATA

Colour	Amber
NLGI Grade	3
Soap Type	Lithium
Density at 15°C, kg/L	0.9
Base Oil Viscosity, ISO	100
Operating Temperature Range °C	-20° to +130°
Appearance	Smooth
Drop Point, °C	195

