

TECHNICAL PRODUCTS INFORMATION

PRODUCT NAME: LOW TEMP. 2

An anti-friction and plain bearing grease specifically designed to reduce torque values caused by the cold and therefore provides excellent lubrication characteristics without drag at operating temperatures down to -40°C. Contains Extreme Pressure (EP) additives to provide good anti-wear performance.

LOW TEMP 2 is also suitable for high speed applications and suitable for all types of anti-friction bearings.

COST SAVING BENEFITS

1. Good mechanical stability at low temperatures ensures extended lubrication intervals.
2. Excellent corrosion resistance protects parts from condensation caused by changing temperatures.
3. High load capability prolongs component life.
4. Good water resistance, therefore suitable for both indoor and outdoor applications.

METHOD OF APPLICATION

LOW TEMP.2 can be applied by hand or by using a standard grease gun (400gm cartridges available).

TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Smooth yellow grease
NLGI Classification	2
Dropping point (IP132)	180°C min.
Timken OK Load (IP326)	20kgs (44lbs)
Low temperature torque (IP186)	
starting torque	590 g/cm
running torque	360 g/cm
DN factor	500,000
Operating temperature range	-40°C to + 120°C



BS EN ISO 9002: 1994
Certificate No.FM 40035