

TECHNICAL PRODUCTS INFORMATION

PRODUCT NAME: BUCKET PIN GREASE 2.5

BUCKET PIN GREASE 2.5 is a tenacious grease designed for heavy duty applications where adhesion, shock loading and good corrosion protection is needed. It has been proven ideal for use on bucket pins on heavy earth moving equipment, fifth wheels, crane slews, and also as an assembly and running in compound.

COST SAVING BENEFITS

1. A high level of lubricating solids keeps working surfaces apart and substantially extends component life.
2. Being fully resistant to the wet extends the life of the lubricant and protects components from corrosion.
3. Tackiness additives provide increased lasting protection.

METHOD OF APPLICATION

BUCKET PIN GREASE 2.5 can be applied by hand, or by using a standard grease gun (400gm cartridges available). (Due to the high lubricating solids content, BUCKET PIN GREASE 2.5 is not recommended for use on anti-friction bearings).

TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Grey/black, smooth, stringy grease
NLGI classification	2/3
Thickener	Lithium soap
Base oil	Mineral oil
Solid lubricants	Molybdenum disulphide and graphite
Solid lubricants content	16%
Dropping point (ASTM D2265)	175°C min.
Dynamic corrosion resistance (EMCOR) (IP220)	0:0
Salt water (DIN 51802)	- 0:0
Copper corrosion (IP112)	Negative
Oil separation (IP121)	1%
Timken OK load (IP326)	22kgs
Operating temperature range	-20°C to +140°C



BS EN ISO 9002: 1994
Certificate No.FM 40035