

TECHNICAL PRODUCTS INFORMATION

PRODUCT NAME: VIBRATION RESISTANT GREASE 2

A premium quality bentone thickened anti-friction bearing grease containing molybdenum disulphide, designed to withstand high loads and vibration. The thickener system used in this grease forms its own seal against the ingress of abrasive dust particles, so providing added protection for the working bearing surfaces.

COST SAVING BENEFITS

1. Good mechanical stability enabling extended lubrication intervals.
2. Excellent anti-wear performance providing long component life.
3. Protects bearings from dust and dirt.
4. Excellent corrosion and high water resistance protects components.

METHOD OF APPLICATION

VIBRATION RESISTANT GREASE 2 can be applied by hand, or by using a standard grease gun (400gm cartridges available).

TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Smooth blue-black grease
Thickener	Organically modified clay
NLGI classification	2/3
Base oil	Semi-synthetic
Solid lubricant	Molybdenum disulphide
Dropping point (ASTM D2265)	none
Dynamic corrosion resistance (EMCOR) (IP220)	0:0
Timken OK load (IP326)	
Shell 4 Ball (IP239) (ASTM D2596)	
Weld Load	300kgs
Load Wear Index	50kg
Corrosion (IP 112)	
Copper	Pass
Aluminium	Pass
Mild steel	Pass
dN factor	350,000
Operating temperature range	-20°C to + 175°C



BS EN ISO 9002: 1994
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