

PIN & BUSH GREASE

Spanjaard Pin & Bush Grease - a specially developed, extreme pressure pin and bush grease which contains solid lubricants and resists displacement under high pressure.

APPLICATIONS

An extreme pressure, tacky lubricant specially developed for pins and bushes in earthmoving and industrial equipment, to resist lubricant displacement under high load, boundary conditions.

Spanjaard Pin & Bush Grease contains Molybdenum Disulphide and other solid lubricants which can withstand static pressures of 2 750 000 KPa. Under boundary lubrication conditions, this ensures that metal to metal contact is minimised and component life is extended.

The grease is also suitable for use in plain and low speed rolling elements operating at higher than conventional grease temperature such as in heavily loaded bearing applications in sugar mills and cane crusher where slow speed, shock loading and high temperatures are encountered. Complete cleaning of the bearing is recommended before changing to **Spanjaard Pin & Bush Grease**.

If this is not possible, increase re-lubrication interval until existing lubricant is displaced. **Spanjaard Pin & Bush Grease** is not suitable for high-speed rolling elements - **Spanjaard RB2 Grease** is recommended for this application.

TYPICAL PROPERTIES

Colour	Grey/Black
Texture	Smooth/Tacky
Thickener	Bentonite
Worked Penetration, 1/10mm	280
Drop Point, °C	None
Oil separation 18h at 40°C	Nil
Four Ball Weld Load, kg	400
Timken OK load, kg	18
Base oil viscosity, cSt at 40°C	1400
Operating temperature, °C	-20 to 160



HANDLING AND STORAGE

Do not swallow. If swallowed, seek medical attention.

PACKAGING

400g cartridge, 15kg, 50kg, 180kg

CP/mg/ Pin & Bush Grease – July 2016

Certified as an
ISO 9001 Manufacturer
by the SABS

Manufacturers & Distributors of
Special Lubricants & Allied Chemical
Products

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