

Data Sheet

RB2-X GREASE

Spanjaard RB2-X Grease is a black, high quality lithium complex grease containing special extreme pressure additives, rust and oxidation inhibitors as well as molybdenum disulphide. **Spanjaard RB2-X Grease** can be widely used in anti-friction bearings or applications subject to slow or high speed, heavy loads and wet conditions.

APPLICATIONS

Spanjaard RB2-X Grease is the heavy-duty service version of RB2 Grease containing extra MoS_2 for high load/shock conditions.

Spanjaard RB2-X Grease can be used for lubrication of slow and high speed ball or roller type bearings and bushes e.g. wheel bearings of all types of motor vehicles, roller and taper bearings of larger transport vehicles, chassis lubrication, universal joints, industrial bearings (electrical motor bearings) and bushes.

Spanjaard RB2-X Grease is well suited for extra heavy duty mining and construction vehicles, particularly those that operate in dusty or wet conditions.

The solid film lubrication formed by molybdenum disulphide provides enhanced lubrication under extremely severe operating conditions. The use of **Spanjaard RB2-X Grease** allows rationalisation of grades thus reducing inventory costs.

APPLICATION INSTRUCTIONS

Apply by hand or grease gun. Compatible with other competitive lithium and lithium complex greases. It is always a good practice to flush out old grease when switching lubricants. This is achieved by frequent regreasing over a short time span.

It is essential that dust and dirt do not get into the bearings and care must be taken to prevent this during grease storage and packing of bearings.

HANDLING AND STORAGE

Store under cover with lid closed. Do not swallow. If swallowed, seek medical attention

TYPICAL PROPERTIES

Consistency - NLGI grade 2 Worked Penetration, 25°C, 1/10 mm 285 Colour Black Thickener Lithium Complex Soap Drop Point, °C >230 Copper Corrosion - 24hr/100°C **Pass** Stability At Low Temperatures **Pass** Timken OK Load, kg 27 Operating Temperature Continuous service, °C -25 to 150 BASE OIL PROPERTIES Oil Viscosity cSt, 40°C 210

PACKAGING

500 g; 5kg; 15kg; 50kg; 180kg.



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Certified as an ISO 9001 Manufacturer by the SABS

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