

TECHNICAL DATA SHEET

SIG 3000

Super Impact Grease

Product Description

A synthetic multipurpose grease fortified with special EP additives enabling it to withstand the heavy impact and pounding pressures common to heavy equipment. This thick and tacky grease will not spatter or pound out of bearings or fittings.

Areas of Application

Use on bearings and fittings, ideal for fleet and heavy equipment.

Technical Details

Format	Cartridge / Pail
Lubricant System	Grease
Thickener	Clay
Oil Base	Mineral Oil
Colour	Green
NLGI Class (ASTM D-217)	2.5
Working Penetration (ASTM D-217)	245 - 265
Temperature Range	-18 °C to +204 °C
Drop Point (ASTM D-556)	288 °C
Base Oil Viscosity (40 °C)	144 mm ² /s
Base Oil Viscosity (100 °C)	10.5 mm ² /s
Solid Lubricants	None
Density (20 °C)	1 g/cm ³
Smell/Fragrance	Oily
Timken OK Load (ASTM D-2509)	65 lbs
Shelf Life	10 Years
Resin-Free	No
Silicone-Free	Yes
Acid-Free	Yes
AOX-Free	Yes
Heavy Metal Free	Yes



Description	Contents	Art. No.
SIG 3000	397 g	889.0402
SIG 3000	20.41 kg	889.04021

Key Features

- Extreme pressure additives provide long life under heavy loads up to 65,000 PSI
- Extreme tack, anti-spatter formulation
- Contains extra rust, corrosion and oxidation inhibitors
- Superior water resistance and resists most acids, salt spray, steam, dust, dirt and weather

Cautions

This grease is delivered in a plastic cartridge that improves storage (prevents grease from oozing out at high temperatures). Store cartridges upright, in a cool dry place. Always observe the operating instructions of the vehicle, machinery or assembly manufacturer before use.

Disclosure Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that Wurth Canada believes are reliable, however the accuracy or completeness of such information is not guaranteed.

Many factors beyond Wurth Canada's control, and uniquely within the user's knowledge and control, can affect the use and performance of a Wurth Canada product in a particular application. Given the variety of factors that can affect the use and performance of a Wurth Canada product, the user is solely responsible for evaluating the Wurth Canada product and determining whether it is fit for a particular purpose and suitable for the user's method of application. For additional details, please see Wurth Canada's complete Terms & Conditions by visiting www.wurth.ca.