



JBT Certified Lubricants

Food-grade Formula 302

Antiwear extreme high-temperature H1 food-grade grease



You chose Double D equipment from JBT for your process line because of their proven performance – in extended production, under heavy loads, and at extreme temperatures.

Your single source

Choose our food-grade Formula equipment greases for the same reasons. Protect your food processing investment at the same time you simplify your supply of a complete range of equipment customized and safety-certified greases.

What's unique with Formula 302 grease?

- Grease developed and tested to fit JBT's Double D Revorack- and Revoband bearings.
- Perfect "cocktail" of pourpoint and viscosity.
- JBT can offer a PRoCARE service agreement package which provides all the necessary greases.

Food-grade Formula 302

Description

Formula 302 is a grease based on synthetic poly-alphaolefin (PAO) specially developed for JBT's Double D Revorack- and Revoband bearings. The grease answers the stringent food safety- and hygiene requirements and temperature extremes of the food processing industry. Tested and proven to protect components against corrosion, rust and oxidation. The Formula 302 grease support safe, smooth operation and maximized operating uptime. Choose the JBT Food-grade Formula 302 grease to extend the running hours of your equipment.

Formula 302 Features

- Anti-Wear Protection
- Non-Melting Performance
- Rust Inhibiting
- Oxidation Protection
- High load capability
- Water washout- and chemical resistance
- Effective Lubricity throughout the Full Operational Temperature Spectrum
- Meets Food-grade H1 Requirements for Incidental Food Contact

Benefits for your application

- Protection from water and chemicals provide longer bearing life and reduced grease consumption.
- Mechanical stability allows for greatly increased greasing intervals saving on labor.
- Lower maintenance costs.
- Improved uptime.

Don't jeopardize your production by using non-recommended greases because, in the end, they can cost you more! Experience shows that they can lead to expensive equipment failure and lost production time.

The European Union now applies ISO standards that require food processors to use greases that are completely harmless to the food product's consumer, if cross-contamination occurs. JBT can give you that certification today. All our greases are USDA H1-authorized, and come with an NSF registration number.

Please contact your JBT representative for detailed specifications and price information for each product, and to learn about greases for our other applications.

As always, we stand behind what we sell. One call gets it all.

Technical Data

NSF registered 139550	Food-grade H1 for incidental food contact
Penetration, Worked/Unworked	265-295/265-295
NLGI Grade	2
Pour point	- 12°C
Dropping point	316°C
MICRONOX®	Yes
Colour	Off-white
Base Fluid:	PAO Synthetic
Viscosity at 40°C, cSt	95
Viscosity at 100°C, cSt	10.2-10.6
Viscosity Index	92
Containers	10 Cartridge Pack - 425 grams / pcs



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