

DOC NO	REV	ISSUED	CLASS
TDS-303	01	09/2026	Grease • Lithium Complex

TECHNICAL DATA SHEET

Jetta 303 Semi Fluid Grease

NLGI 00	BASE OIL VISCOSITY @ 40 °C 900 cSt	FOUR BALL WELD LOAD 400	TIMKEN OK LOAD 20/45 kg
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DESCRIPTION

A lithium complex semi-fluid NLGI Grade 00, specially developed multi-purpose lithium complex grease on heavy base oil for use in industrial applications. The grease has shown exceptional performance providing extended lubrication intervals over wide operating temperature range.

COST SAVING BENEFITS:

- Versatile usage in industrial gears
- Direct contact with water possible
- Applicable under heavy operating conditions
- Long lifetime of machine parts

APPLICATIONS

- Excellent suitability for lubrication of spur gears with friction surfaces steel/steel
- Preferred application in sliding bearings and roller bearings which are re-lubricated by pipes and fittings
- Used for lubrication of spur, bevel and worm gears under normal and more difficult operating conditions

The recommended operating temperature range is -15°C to 130°C

Thickener	Lithium Complex
Texture	Smooth
Colour	Red
NLGI	00
Base oil viscosity @ 40°C (IP71), CSt @ 40°C	900
Four Ball Test, Weld Load, ASTM D2596	400
4-Ball wear, scar mm, ASTM D2256	0.5
Timken OK load, kg, ASTM D2509	20/45