

# F.L.G. GT-0

Synthetic semi-fluid grease



## The benefits at a glance

- NSF-H1 registered
- Ageing and oxidation stable
- Excellent lubricating effect
- Very good water resistance
- High thermal stability
- Perfect adhesive strength
- Good pumpability at low temperatures
- Excellent corrosion protection
- Minimum friction and wear

### Properties

**Rivolta F.L.G. GT-0** is a fully synthetic semi-fluid grease for the food and pharma industry. The product is workstable, extremely water-resistant and offers an excellent corrosion protection. Moreover, it is characterized by a good transportation through central lubricating systems and its perfect wear protection.

### Fields of application

- Rolling bearings:
  - medium-fast up to fast running rolling bearings at low and high temperatures
  - packaging machines
- Plain bearings:
  - spindle drives and linear guidance systems
  - cam discs
  - gear rims
- Gear lubrication:
  - worm gears
  - flat gears
- Chain lubrication

### Material compatibility

**Rivolta F.L.G. GT-0** does not attack metals, plastics, paints and mineral oil-resistant seals. It should not be mixed with other greases.

### Preparation of the lubricating point

Stubborn dirt and other residues should be removed as far as possible.

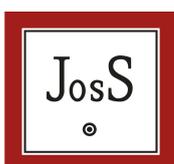
### Instructions for use

Suitable application devices and accessories in our [accessories brochure](#).

<b>Form</b>	pasty
<b>Colour</b>	beige
<b>Odour</b>	neutral



	Value	Norm
<b>NSF Reg.-No.</b>	156458	-
<b>Density at +15 °C</b>	0,87 g/cm <sup>3</sup>	DIN 51757
<b>Viscosity of base oil</b>	85 mm <sup>2</sup> /s	DIN 51562-1
<b>NLGI-class</b>	00	DIN 51818
<b>Temperature range</b>	-40 °C up to +170 °C	-
<b>Corrosion effect on copper</b>	1B	DIN 51811
<b>Worked penetration</b>	420 1/10 mm	DIN ISO 2137
<b>Classification DIN</b>	GP HC 00 P-40	DIN 51502
<b>Classification ISO</b>	L-XHDFB 00	ISO 6743-9



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