

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

Form	pasty
Colour	beige
Odour	neutral

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](#).



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