

GRAFLOSCON CA 901 ULTRA-Spray

Adhesive lubricant containing graphite



Benefits for your application

- Extremely adhesive
- Resistant to high pressure
- Easy straightforward application

Description

GRAFLOSCON CA 901 ULTRA, a solvent-containing mineral oil based adhesive lubricant with a high content of solids, is applied by spray can.

This spray is extremely adhesive, resistant to high pressure, and has good anti-corrosion properties.

Application

GRAFLOSCON CA 901 ULTRA is suitable for the lubrication of open gear drives, spur and bevel gears, toothed racks, slide ways, guide rails, fixing cams, adjusting spindles, cam disks, etc. It is also suitable for the external lubrication of chains and wire ropes but not for friction pulley ropes.

GRAFLOSCON CA 901 ULTRA is particularly suitable in cases where outstanding adhesion is required.

Application notes

Application by spray can. Shake well before use. GRAFLOSCON CA 901 ULTRA must not be exposed to direct heat (sunlight, radiant heaters, open fire, etc.).

Material safety data sheets

Material safety data sheets can be requested via our website www.klueber.com. You may also obtain them through your contact person at Klüber Lubrication.

Pack sizes	GRAFLOSCON CA 901 ULTRA Spray
Aerosol can 400 ml	+

Note

Except for the article number and the minimum shelf life, the spray data below refer to the solvent-free spray agent.

Product data	GRAFLOSCON CA 901 ULTRA Spray
Article number	081229
Colour space	black
Density at 20 °C	approx. 1.05 g/cm ³
Worked penetration, DIN ISO 2137, 25 °C, lower limit value	310 x 0.1 mm
Worked penetration, DIN ISO 2137, 25 °C, upper limit value	350 x 0.1 mm
Thermal stability of the lubricating film	<= 180 °C
Functional lubricant film	>= -20 °C



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Product data	GRAFLOSCON CA 901 ULTRA Spray
Drop point, DIN ISO 2176, IP 396	>= 180 °C
Four-ball tester, welding load, DIN 51350 pt. 04	approx. 4 400 N
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopened original container, approx.	24 months

Klüber Lubrication – your global specialist

Innovative tribological solutions are our passion. Through personal contact and consultation, we help our customers to be successful worldwide, in all industries and markets. With our ambitious technical concepts and experienced, competent staff we have been fulfilling increasingly demanding requirements by manufacturing efficient high-performance lubricants for more than 80 years.

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The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.

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