

Product information

Pro-Line Ceramic Spray

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Description

Extremely high-temperature and high-pressure-resistant lubricating, release and corrosion protection paste. Covers approx. 90 % of all standard spray applications. Prevents running-in damage, stick-slip effect, wear, seizing and cold welding. Especially suitable for low slide speeds and/or oscillating movements. Offers outstanding resistance to hot and cold water as well as very good resistance to acids and alkalis. Separating effect up to 1,400 °C. Metal-free.

Properties

- prevents brake noise
- highest load-carrying capacity
- prevents seizing and cold welding
- prevents stick slip
- does not attack common sealing materials
- good water resistance
- non-toxic
- resistant to certain organic acids and alkalis
- silicone-free

Technical data

Color / appearance	grau / grey
Base	Mineralöl, Festschmierstoffe / mineral oil, solid lubricants
Thickener	Bentonit
Density at 20 °C	0,64 g/ml
Operating temperature range	-30 bis 250 / -30 to 250 °C
ISO 2176	NLGI 2
Propellant	Propan, Butan / propane, butane
Odor	charakteristisch / characteristic

Areas of application

For the lubrication of highly loaded sliding surfaces of all kinds e.g. screw, plug and bayonet connections of steel and non-ferrous metals. For the separation of temperature-stressed components e.g. of combustion engines, turbines and motor vehicle brake systems. Corrosion protection on screws, pins, bolts, flanges, spindles, and fittings.



Application

The surfaces to be treated must be clean and dry. Shake well before use. Depending on application, spray on a coating of the desired thickness. The fold-out capillary tube ensures precision spraying. With the capillary tube folded in, large areas are sprayed. Also sprays when inverted.

Available pack sizes

400 ml Can aerosol	7385 D-GB-I-E-P
400 ml Can aerosol	9907 GB-DK-FIN-N-S
400 ml Can aerosol	20673 D-NL-F-GR-RUS

Our information is based on thorough research and may be considered reliable, although not legally binding.