

LM 48 Spray Paste

Description

Sprayable tungsten sulfide-based assembly paste containing selected solid lubricants. Due to a special preparation process, this paste is suitable for the highest requirements. In paste form as LM 48 Assembly Paste, part no. 3010 and 4096. Contains a synergistically active solid lubricant system with a zinc sulfide, graphite, fluorides and tungsten disulfide base.



Properties

- extremely low friction
- outstandingly adherent
- outstanding emergency-running properties
- good corrosion protection
- high wear resistance
- universal application
- easy to use

Available pack sizes

300 ml Can aerosol 3045
D-GB-I-E-P

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

Technical data

Color / appearance	nicht bestimmt
Base	Mineralöl / mineral oil
Additives	MoS ₂ 33, Graphit 6 %
Propellant	Propan, Butan / propane, butane
Operating temperature range	-35 bis +450 / -35 to +450 °C
Pressfit test (no stick slip)	0,12 µ
Screw test thread friction	0,09 µ
Odor	charakteristisch / characteristic
Form	flüssig, aerosol / liquid, aerosol
Density	0,71 g/ml

Areas of application

Assembly, repair and maintenance in all areas of engineering. For basic lubrication and preventing running-in damage. "For-life" lubrication of bearings, joints and small components. Specially suitable for surfaces and components with complex shapes.

Application

Shake spray can vigorously before use. Spray the product thinly and uniformly onto clean surfaces. Avoid excess for economical reasons. After use, clear the nozzle by spraying with the can inverted.