

LM 48 Assembly Paste

DESCRIPTION

MoS₂ assembly paste with a selection of solid lubricants. Due to a special preparation process, suitable for the highest requirements. Available in sprayable form as LM 48 Spray Paste, part no. 3045 and 4057.

PROPERTIES

- outstandingly adherent
- easy to use
- high corrosion protection
- minimum friction
- reliable wear protection
- outstanding test values
- extremely economical due to low consumption
- limp-home lubrication

TECHNICAL DATA

Colour	: grey-black
Basis	: mineral oil
Additives (solid lubricant)	: MoS ₂ 33 %, graphite 6 %
Density at 20 °C	: 1.3 g/cm ³
Press-Fit Test, kinetic friction	: 0.12 μ
Thread friction	: 0.09 μ
Operating temperature range	: -30 °C to +450 °C

APPLICATION

Assembly, repair and maintenance in all areas of engineering. For basic lubrication and preventing running-in damage. Running in sliding surfaces and slip bearings. "For-life" lubrication of joints and small components and for reducing wear on sliding machine components.

INSTRUCTIONS

Apply to cleaned surfaces using a paint brush, brush or lint-free cloth. Do not rub in. Can be applied in excess.

AVAILABLE PACK SIZE

LM 48 Assembly Paste	50 g	tube	Part No. 3010
	1	kg	Part No. 4096

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

