

TUNGREASE LMO-1/40

High-performance lubricating grease with a focus on friction reduction, ease of movement and energy savings

Benefits

- ✓ Low base oil viscosity ensures low shear resistance and therefore excellent ease of movement
- ✓ High-performance additives based on OMC2 technology ensure reliable surface protection even under high loads
- ✓ Extremely good oxidation resistance enables improvements in long-term and lifetime lubrication
- ✓ Powerful additives ensure very good corrosion protection

Properties

- ✓ High-quality, partially synthetic base oil in combination with a special lithium soap thickener
- ✓ Additives based on OMC2 technology ensure effective surface smoothing and extremely high wear protection
- ✓ Good wetting behaviour prevents friction contacts from running dry
- ✓ Can be easily delivered by lubrication units

Application area

- ✓ For lubricating roller bearings and slide bearings, gears, slides and joints, for stable long-term lubrication even under high loads.
- ✓ Used in almost all areas to increase operational safety and extend component life.

Instructions

In accordance with technological standards for lubricating greases.

We recommend cleaning the surfaces to be lubricated beforehand with a suitable cleaner and leaving to dry.

Product Description	Contents	Weight of content	Gross weight	Article Number	Packaging Unit
TUNGREASE LMO-1/40	0 ml	20 kg	21.7 kg	1106461	1 PCS

Technical Product Data	TUNGREASE LMO-1/40
Density/conditions	0.858 g/cm ³ / at 15°C
Colour spectrum	Red
Oil basis	Semisynthetic
Thickener	Lithium special soap
Base oil viscosity, kinematic/conditions	40 mm ² /s / at 40°C
NLGI grade/conditions	1 / with DIN 51818
Min. dripping point/conditions	> 180 °C / nach DIN ISO 2176
Min./max. temperature conditions	-30 to 140 °C