

Product information

Meguin Getriebefließfett LP00



Description

Flow grease based on lithium soap. With highly effective additive packages as well as EP and adhesive additives. Is particularly resistant to aging and offers very good corrosion and wear protection. Special high-pressure additives ensure use in transmissions even with high surface pressure. Operating temperature range: -30 °C to +120 °C



Characteristic data

Brief description	GP00K-30 DIN 51502
Operating temperature range	-30 bis +120
NLGI number	00 DIN 51818
Thickener	Lithiumseife
Worked penetration	400-430 1/10 mm DIN ISO 2137
Dropping point	175 °C DIN ISO 2176
Color / appearance	naturfarben
Flow pressure at -35 °C	<1400 mbar DIN 51805
Emcor corrosion class	0/0 DIN 51802
Copper corrosion after 24 hours at 100 °C	1 b DIN 51811
Behavior in the presence of water	1-90 DIN 51807 Teil 1
Base oil	Mineralöl
Viscosity at 40 °C	200,0 mm ² /s ASTM D 7042-04
Flash point	246 °C DIN ISO 2592
Pour point	-21 °C DIN ISO 3016

Available pack sizes

15 kg Bucket plastic	8439 D-GB
25 kg Bucket plastic	8440 D-GB
180 kg Black plate barrel	8442 D-GB

Application

Is especially suitable for lubricating transmissions and gear couplings under normal load with low to normal speeds, even under dusty and damp conditions. Can be used in transmissions in which semi-liquid lubricant is particularly effective.

Available pack sizes

400 g Cartridge plastic	9036 D
900 g Bag plastic	33154 D-GB
5 kg Bucket plastic	8438 D-GB