



meguinfo

Art.-Nr. 3204.010

Stand: 04.07

megol Schmierfett GWF 1

A high-performance lithium soap grease with MoS² additive. Specially developed for use in highly stressed homokinetic joints.

Megol lubricating grease GWF 1 is suited for life-long lubrication of shifting joints and fixed joints.

Service range from -35°C to +130 °C

Performance Level: VW TL 52 738A

Characteristic data

Appearance and properties

approx. values
grey-black, supple,

Saponification type

smooth

base oil viscosity at 40 °C

Flash point

Pour point

Drip point

Consistency class

DIN 51562 mm²110
DIN ISO 2592 °C
DIN ISO 3016 °C
DIN ISO 2176 °C
DIN 51818 1

224
- 22
182
1

Li

Fulling penetration

Fulling stability

Difference after 5.000 u. 60 DH

Difference after 100.000 u. 60 DH

DIN ISO 2137
DIN ISO 2137

0,1 mm
0,1 mm
0,1 mm

< 10
< 20

325

Property against water

DIN 51807 part 1

1-

Anti-corrosion properties

Emcor-method

Copper strip test

DIN 51802
DIN 51811

90

Corr.-degr.
Corr.-degr.

0/1
1-125

Water content

DIN ISO 3733

g / 100 g

< 0,1

Oxidation resistance

Pressure fall after 100 h at + 99 °C

DIN 51808

bar

< 0,5

Flow pressure at - 35 °C

DIN 51805

hPa

< 1500

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