



meguinfo

Art.-Nr. 3208.000

Stand: 95.05

megol Wälzlagerfett K2K - 30

A lithium soap grease produced from carefully selected base materials and special additives. For the lubrication of wheel-hubs and normally to highly loaded plain- and rolling bearings at normal to high speed, also under damp and dusty operating conditions.

Service range from -30°C to +130 °C.

Brief temperature peaks up to 140 °C are permissible.

Identification acc. to DIN 51502:

K2K-30

Approval:

Lubricating grease DIN 51825-K2K-30

Characteristic data

approx. values

Appearance and properties
soft

natural colour,

Saponification type

light, supple,

base oil viscosity at 40 °C

Flash point

Li

Pour point

DIN 51562

mm²120

Drip point

DIN ISO 2592

°C

236

Consistency class

DIN ISO 3016

°C

- 22

DIN ISO 2176

°C

180

DIN 51818

2-3

Fulling penetration

DIN ISO 2137

0,1 mm

270-290

Fulling stability

DIN ISO 2137

Difference after 5.000 u. 60 DH

0,1 mm

< 5

Difference after 10.000 u. 60 DH

0,1 mm

< 10

Difference after 100.000 u. 60 DH

0,1 mm

< 20

Property against water

DIN 51807 part 1

1-90

Ant-corrosion properties

Emcor-method

DIN 51802

Corr.-degr.

0

Copper strip test

DIN 51811

Corr.-degr.

1-125

solid foreign bodies

Test screen mesh 140 µ

DIN 51813

< 4

Water content

DIN ISO 3733

mg / kg

< 0,1

g / 100 g

Neutralization number, alkaline

DIN 51809 Teil 1

mg KOH/g

2,0

Oil separation after 7 days

And + 40 °C

DIN 51817

g / 100 g

3,0

Shanghai Jichuan Trading Co.,Ltd.

Add: No 1201, Yinhai Building, Caoxi Road,
Xuhui District, Shanghai

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24h Hotline: 15900706965

Fax: (86) 021-64513829

Website: www.pingyiao.com

E-mail: info@jichuan.sh.cn



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Ashes, oxide	DIN EN 7	g / 100 g	1,3	
Ashes, sulphate	DIN 51803	g / 100 g		2,2
Mechanical/dynamic test A	DIN 51806			passed
test B at + 120 °C	DIN 51806			passed
Pipe friction resistance in the Shell-de Limon rheometer				
Delivery rate		g / min	10	100
7 mm clearance at + 20 °C		bar / m	6,0	8,5
7 mm clearance at - 20 °C		bar / m	30	77
16 mm clearance at + 20 °C		bar / m	2,0	2,7
16 mm clearance at - 20 °C		bar / m	8,5	14,5
Water washing loss at + 38 °C	ASTM D 1264	g / 100g	0,7	
Oxidation resistance Pressure fall after 100 h at + 99 °C	DIN 51808	bar	< 0,3	

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