



meguinfo

Art.-Nr. 3250.000

Stand: 95.04

megol Fließfett ZS K00K-40

Recommended for central lubricating systems on trucks

megol flow grease ZS K00K-40 is a lithium soap grease made of carefully selected raw materials and special additives for lubricating normally stressed transmissions, toothed clutches, roller and plain bearings for which flow greases are specified at low to medium speeds, even in dusty and moist conditions. megol flow grease ZS K00K-40 is characterised by good water resistance and adhesive properties. It contains wear-reducing additives to increase the pressure absorption capability.

Application temperature range: -40°C to +120°C
NLGI 00
Identification pursuant to DIN 51502: K00K-40

Characteristic data

Approx. values

Appearance and properties		natural coloured,	
Saponification type		smooth, supple	
Base oil			
Viscosity at 40°C		Li	45
	DIN 51562	mm ² /s	
Drip point	DIN ISO 2176	°C	160
Consistency class	DIN 51818		00
Fulling penetration	DIN ISO 2137	0.1 mm	420 – 440
Fulling stability	DIN ISO 2137		
Difference after 5,000 and 60 double strokes		0.1 mm	< 15
Difference after 100,000 and 60 double strokes		0.1 mm	< 40
Properties in water	DIN 51807 Part 1		
Anti-corrosive properties			

1 – 90

Shanghai Jichuan Trading Co.,Ltd.

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Emcor method	DIN 51802	degree of corrosion	0
Copper strip test	DIN 51811	degree of corrosion	1 – 125
Solid foreign substances			
Test screen fabric 140 μ	DIN 51813	mg/kg	< 4
Water content	DIN ISO 3733	g/100 g	< 0.1
Neutralisation index, alkaline	DIN 51809 Part 1	mg KOH/g	1.0
Ash, oxide	DIN EN 7	g/100 g	0.4
Ash, sulphate	DIN 51803	g/100 g	0.6
Oxidation resistance			
Pressure drop after 100 h at +99°C	DIN 51808	bar	< 0.7
Type of additives		AW, AO, AC, bonding agent	

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