

Shanghai Jichuan Trading

meguinfo

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megol Hochtemperaturfett PH KPF2P-30 (MoS2)

megol high temperature grease PH KPF2P (MoS₂) is a high performance grease with a basis of special, high temperature-resistant raw materials. Its structure ensures long term lubication in high and low temperatures and allows all life lubrication of CV joints. IT is predominantly used when conventional CVJ grease types, which contain lithium soap as a thickining agent, cannot be used in an extremely wide range of temperatures. In addition to reliable anti-corrosive properties, it considerably reduces friction and provides execellent protection from wear.

megol high temperature grease PH KPF2P-30 (MoS₂) is ideal for the long term lubrication in high and low temperatures of highly stressed roller and plain baerlngs, joints, slide sections, hinges and guldes. It is resistant to water, water vapour, diluted aqueous acids and lyes. Refer to the instructions from bearing manufactuer and do not mix with other types of grease.

Suitable for use in temperatures from-35°c to 150°C.

Temperature peaks of up to +170°C are also possible temporarily.

Characteristic data	7 Dr		Approx. values
Appearance and propertles	W	Black, smooth, fre	e-moving, supple
Thickening agent	. 0		Polyurea
Base oil			
Viscosity at 40°C	DIN 51562	mm²/s	125
Flash point	DIN ISO 2592	°C	260
Dain a sint	DIN 100 0470	00	200
Drip point	DIN ISO 2176	°C	220
Consistency class	DIN		2
Fulling penetration	DIN ISO2137	0.1mm	approx.270
			• •
Properties in water	DIN 51807 Part I		1-90
Anti-corrosive properties			
Emcor method	DIN 51802	degree of corrosion	

degree of corrosion

at -35°C

0/1

Elastomer tolerance

With du Pont CR 1234

1-125

Shanghai Jichuan Trading Co.,Ltd.

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DIN 51811

Xuhui District, Shanghai

Copper strip test

Water content

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Flow pressure



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	2days at 130°C				
		DIN ISO 3733	g/100)g	<0.1
	Content of solid lubricants	DINIEAGOE	_		4000
		DIN51805	mbar		1300
		Hardness change		Shore	-7 X
		Weight change	%		+8
			%		^y 3.0

Sichilan Cradine

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