

## **KAJO- Extreme Pressure Grease with MoS**<sub>2</sub>

**KAJO-Extreme Pressure Grease with MoS**<sub>2</sub> is a lithium saponified grease with solid lubricants. Due to the combination of highly effective solid lubricants and selected base oils, a wide range of operations can be covered.

**KAJO-Extreme Pressure Grease with MoS**<sup>2</sup> shows distinctive friction-reducing properties and dry running properties

## Practical advantages:

**KAJO-Extreme Pressure Grease with MoS**<sup>2</sup> is mainly used for lubricating extreme pressure and shock loaded bearings with relatively slow sliding movements. Thus, its application is recommended for friction and roller bearings of all types during aggravated operating conditions.

## Typical characteristics:

Properties	Value	Unit	Standard
Colour	blackgrey		
NLGI class	2		DIN 51 818
Worked penetration	265-295	0,1 mm	ASTM D 217
Dropping point	>180	°C	IP 396
Four Ball O.K.load Four Ball welding load	2800 3000	N	DIN 51 350-4
Behaviour towards water 3h/+90°C	1		DIN 51 807-1
Operating temperature range Short term	-30 up to +120 up to +140	°C	DIN 51 825
Marking	KPF 2 K-30		DIN 51 502

Version 4 revised: 08.06.2016

All ratings are average values and are subject to production-related variations.



Pagina 1 van 1 SEM Technology – SEM International BV | KvK 71412816| Rosbayerweg 216 1521PT, Wormerveer NL M +31-6 11 20 67 55 | <u>office@SEMBV.com</u> | <u>www.SEMBV.com</u>