

Product information

Nr. 67110000

KAJO-Hochdruckfett mit Graphit

KAJO-Extreme Pressure Grease with Graphite is a lithium-saponified grease. Additives of this product are well balanced and on top it contains graphite. This provides distinctive friction reducing properties as well as so-called dry running properties. High pressure loads in the mix friction sector can be absorbed.

Practical advantages:

KAJO Extreme Pressure Grease with Graphite 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.

Properties	Value	Unit	Standard
Colour	black		
NLGI class	2		DIN 51 818
Worked penetration	265 - 295	0,1 mm	ASTM D 217
Dropping point	>180	°C	IP 396
Water content	traces		ASTM D 6304
Corrosion degree EMCOR test	0/0	evaluation stage	DIN 51 802
Behaviour towards water 3 h / +90 °C	1		DIN 51 807-1
Four ball value Welding load O.K. load	2800 3000	N	DIN 51 350 4
Operating temperature range short term	-30 up to +120 up to +130	°C	DIN 51 825
Marking	KPF 2 K-30		DIN 51 502

Typical characteristics:

Version 4

revised: 08.06.2016

DR/MJ/Pos/AO

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

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