

Product information 67134000

KAJO-Meißelhammerpaste

KAJO-Chisel Paste is a high quality lubricant grease based on mineral oils, saponified with lithium. It contains a combination of solid lubricants as copper, graphite and molybdenum disulfide (MoS2). Thus, a safe parting efficiency and wear reduction withh big surface pressures and high temperatures of up to 1.100 °C are guaranteed.

Practical advantages:

KAJO-Chisel Paste is used for socket tools and wearing bushings of hydraulic and pneumatic hammers. The critical wear point is between the socket end of the chisel and the guiding sleeve. The extreme contact pressures and temperatures occurring in this area make high demands on **KAJO-Chisel Paste.**

KAJO-Chisel Paste is characterized by

- high load carrying capacity
- good corrosion protection
- good water resistance
- good separation capacity
- wear reduction
- oxidation resistance

Typical characteristics:

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Properties	Value	Unit	Test method
Colour	copper/grey	-	-
NLGI grade	2	-	DIN 51 818
Worked penetration	280	1/10 mm	ASTM D 217
Dropping point	190	°C	IP 396
Viscosity, kinematic @ 40 °C (Baseoil)	100	mm²/s	ASTM D 7042
Four ball test OK load	4000	N	DIN 51 350-4
Four ball test weld load	4200	N	DIN 51 350-4
Load carrying capacity accord. to Brugger	38	N/mm²	DIN 51 347
Operating temperature range	-20 to +1100	°C	DIN 51 825
DIN-Identification	MFP 2U-20	-	DIN 51 502
ISO-Identification	ISO-L-X BGEB2	-	ISO 6743-9

Version: V6 revised: 14.07.2022 TK/Bac/Gro/MJ/Pos Page 1 / 1 Date printed: 14.07.2022