

Product information

No. 67134000

KAJO-Meißelhammerpaste

KAJO-Chisel Paste is a high quality lithium complex soap lubricant grease based on mineral oils. It contains a combination of solid lubricants as copper, graphite and molybdenum disulfide (MoS₂). Thus, a safe parting efficiency and wear reduction with 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:

| Properties | Value | Unit | Standard |
|---|-----------------|-------------------|--------------|
| Colour | copper/grey | | |
| NLGI-class | 2 | | DIN 51 804 |
| Worked penetration | 265 - 295 | 0,1 mm | ASTM D 217 |
| Dropping point | >180 | °C | IP 396 |
| Four-Ball O.K. load Welding load | 4600 4800 | N | DIN 51350-T4 |
| Base oil viscosity at 40 °C | approx. 100 | cSt | DIN 51 562 |
| Load carrying capacity accord. to Brugger | 44 | N/mm ² | DIN 51 347 |
| Operating temperature range | -20 up to +1100 | °C | |