

## GREASES FOR INDUSTRIAL USE

# CEPSA ARGHA HAMMER

## GREASE FOR HAMMERS

### DESCRIPTION

Specially developed grease to lubricate and maintain tools and percussion systems in hydraulic hammers.

### PRODUCT APPLICATIONS

- Grease developed for the continuous lubrication of hammers with centralised greasing systems.
- It is a grease for maintenance and lubrication of chisels and lubricators in high performance hydraulic breakers, in services such as public works, quarries and mining.

### PRODUCT PERFORMANCE

- Thanks to the solid additives (copper and graphite) that exert an excellent synergic anti-seizure and lubricant action, the tool can be kept in perfect condition even under the most adverse conditions (extreme temperatures, presence of water and dust, strained working positions, vibrations). Micronized copper charges offer resistance to seizure at temperatures around 250°C.
- Reduces wear and eliminates seizure.
- Allows for longer re-greasing intervals.
- High adhesion. Does not run or drip thanks to solid additives.
- Meets the requirements of the leading hydraulic breaker manufacturers.

### TYPICAL CHARACTERISTICS

CHARACTERISTICS	UNITS	METHOD	CEPSA ARGHA HAMMER
Colour	---	Visual	Copper black
NLGI consistency	---	ASTM D-217	1-2
Soap type	---	---	Lithium Complex
Drop point, min.	°C	ASTM D-566	>250
Application temperature	°C	---	250
Base oil			
Viscosity at 40° c	cSt	ASTM D-7152	460
Penetration at 60 hits	0.1 mm	ASTM D-217	270-300
4 ball machine:		IP-239	
<i>weld load</i>	kg		750
Loads	---	---	Micronized solids

### HEALTH & SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.