

**Stable products ensuring
your stable process!**

Forging Lubricants by Tribo-Chemie.

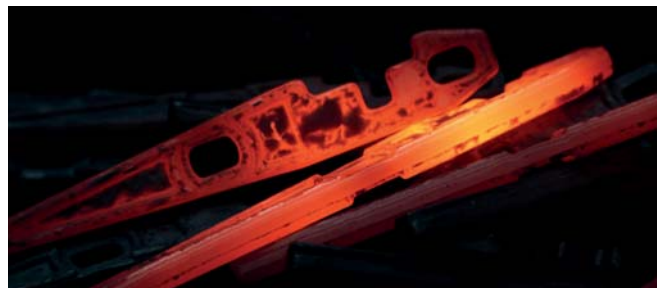


Graphitex® CR 720 K

- concentrated graphite lubricant for an improved metal flow during forging process
- shorter spraying cycle - spontaneous formation of a thin, uniform lubricating film
- improved die life
- no blocking of spray nozzles - process reliable and problem-free production with reduced maintenance effort

Graphitex® 289

- universal, graphite containing forging lubricant suitable for various metal forming operations (extrusion, hammer- and die-forging operations)
- especially suitable for deep cavity forging and longer retention time
- film withstands several strokes from the hammer, among other things replacement for saw dust, no smoke, increasing process reliability; automation possible
- improved die life



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Graphitex® WF 19

- graphite-free, synthetic forging lubricant for a clean work environment
- reduced wear on tool surface due to the forming of an effective release film
- no smell nuisance during forging process caused by propellant organic gases
- suitable for minimal-/micro spray application

Graphitex® 208 RS

- graphite containing, high-efficient forging oil
- excellent adhesion and surface coverage
- very good lubrication, therefore reduced wear on the die
- withstands high temperatures and pressures
- practically no smoke emission

Graphitex® MF 3407

- graphite based, concentrated lubricant for cold- and warm forming of steel, warm extrusion and hollow forging
- special product to be used when standard, water based products have reached their limits
- economically beneficial alternative to "graphite in oil" products

Forging Lubricants for

Aluminium

and other Non-Ferrous Metals



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Graphitex® CR 25-9

- water based, graphite containing release agent for the forging of aluminium and other non-ferrous metals
- perfect lubrication, optimized use of forging press forces within the die
- precise forgings
- no build-up on die frame or inside the cavity
- excellent release, no blocking of spray nozzles
- problem-free forgings for effortless downstream processes

Graphitex® WF 7 AL

- water based, graphite-free lubricant for the forging of aluminium and other non-ferrous metals
- improved cleanliness of work environment and machines
- formation of a pressure resistant lubricating film
- good release of forgings
- reduced wear on tool surface due to the forming of an effective release film
- downstream processes are said to be unproblematic
- alternative to graphite containing products

GRAPHITEX®

Forging Lubricants

Graphite for reduction of wear + tear

Resource friendly

Application simplified

Press force improvement

High temperature resistant

Innovative problem solver

Time reduction (cycle time)

Efficient in use

X-tremely well performing



For more information
please scan QR code!

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