

Maximize quality and output. Minimize costs.

B-Cool Skytec 500



Our Liquid Tool. Your Success.

One coolant for all applications and materials in aerospace manufacturing.

B-Cool Skytec 500

Superior for aluminum and titanium aerostructures

- Low scrap rates and perfect surfaces even with sensitive aluminum alloys.
- Higher output through high material removal rates.
- Lower tooling costs due to long tool life.
- Low foaming also in high-pressure systems.

Ideal for engine and landing gear components in all materials

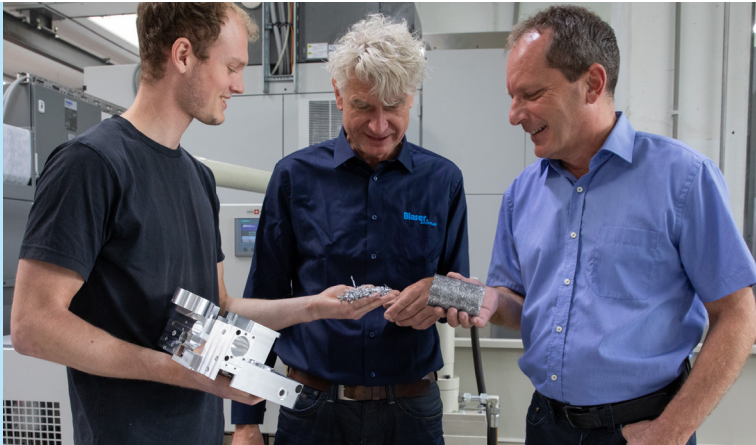
- Faster cycle times.
- Longer, consistent tool life.
- Low foaming even in creep feed grinding.



Safe and reliable

- Stable processes and high machine uptime.
- Low coolant consumption thanks to low top-up rate, excellent rinsing behavior and long sump life.
- Pleasant and safe work environment: neutral odor and clean machines.

We support manufacturers beyond metalworking fluids with engineered solutions that increase productivity, sustainability and operational excellence.



- Optimized for automated coolant management systems.
- Specifically formulated for chip briquetting and coolant recycling to reduce waste and maximize chip value.
- Also perfectly suited for machining gas/steam turbine engine components.

Benefit from our unique Liquid Tool™

Productivity, economic efficiency and machining quality are factors that critically depend on the choice and the quality of your metalworking fluid.

With our profound know-how and experience, customized services and excellent products, we help you fully capitalize on the potential of your machines and tools and turn your metalworking fluid into a key success factor – a Liquid Tool.



Test us. It's worth it.

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