

Advanced

fluids for firearm parts machining

Machining firearm parts requires precision and efficiency. Manufacturers can benefit from high-quality lubricants to develop a process that is repeatable and effective in producing the high standards needed in the firearms industry.

Count on Castrol's range of quality metalworking fluids and lubricants to help improve the reliability of your processes. With Castrol in your shop, you can have confidence that your machine tools and workpieces are protected – helping you to deliver parts with great accuracy, to work faster and to improve output with less scrap and waste. Contact us to learn more!

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888-CASTROL

High caliber machining fluids for the firearms industry

Frame, Slide, Receiver Machining

Product	Description
Hysol [®] MB 50	Semi-synthetic versatile metalworking fluid for aluminum and ferrous metals with excellent bio-resistance
Hysol [®] AMG	Heavy-duty EP semi-synthetic metalworking fluid for challenging materials
Hysol° SL 45 XBB	Semi-synthetic metalworking fluid without boron and biocides

Barrel Making - Drilling, Reaming

Product	Description
Variocut [®] D 249	High-performance cutting oil
Variocut° C 838	High viscosity low mist cutting oil
CareCut° ES2	Premium synthetic ester-based high- performance cutting oil

Barrel Making - Turning

Product	Description
Hysol [®] MB 50	Semi-synthetic versatile metalworking fluid for aluminum and ferrous metals with excellent bio-resistance
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Small Parts Manufacturing - Firing Pins, Extractors, Triggers, Sights, etc

Product	Description
Performance Bio™ NC Ultra	Low viscosity, high-performance, plant-based renewable neat oil
Performance Bio™ NC Lite	Medium viscosity, high-performance, plant-based renewable neat oil
Ilocut° 5721	Medium viscosity, dual-purpose oil for machine lubrication and cutting (screw machines & swiss autos)

Polymer Stocks & Grips

Product	Description
Syntilo® 9902	Synthetic metalworking fluid
Syntilo® 9730	Synthetic metalworking fluid with exceptional cleanliness and machining performance

Miscellanous Machine Lubes

Product	Description
Magna° SW D Series	Premium slideway lubricant with excellent demulsification
Alpha [®] SP Series	EP gear oils
Hyspin [®] Series	Anti-wear hydraulic oils
Tribol® Series	Multi-purpose, high-performance greases
Molub-Alloy [®] Series	Multi-purpose, high-performance greases with lubricating solids (moly, graphite)

Cleaning & Rust Prevention

Product	Description
Techniclean® Series	Solvent and water-based cleaners
Rustilo® Series	Mineral oil, solvent-based and aqueous corrosion preventive fluids

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