Aluminum

Product Line
Integrated casting to coil.
Increasing productivity in every process.

CASTING LUBRICANTS
- Fire Resistant Hydraulic Fluids - QUINTOLUBRIC® for enhanced job site safety and lower maintenance costs and downtime
- Rolling Oils - ALUSHIELD™ and B SERIES for low oil consumption rates and excellent anodized quality
- Mold Lubricants - QUACAST® for enhanced protection and excellent surface finish and mold release with low smoking and odor

SCALPING LUBRICANTS
- Scalping Lubricants - QUAKER QUAKEROL® for high lubricity and increased tool life

CONTINUOUS CASTING LUBRICANTS
- Fire Resistant Hydraulic Fluids - QUINTOLUBRIC® for enhanced job site safety and lower maintenance costs and downtime
- Rolling Oils - ALUSHIELD™ and B SERIES for low oil consumption rates and excellent anodized quality
- Fire Resistant Hydraulic Fluids - QUINTOLUBRIC® for excellent lubrication properties and maximized lubricity

D & I CAN MAKING LUBRICANTS
- Oil Lubricants - QUAKER QUAKEROL® for excellent lubrication and maximum protection against bleed-through
- Cleaners - QUAKLEEN® for excellent resistance to oxidation, high solvent recovery and compatible with wide operating parameters to maximize performance while reducing total process cost

FINISHING PROCESS LUBRICANTS
- Cleaners - QUAKLEEN® for excellent resistance to oxidation, high solvent recovery and compatible with wide operating parameters to maximize performance while reducing total process cost

COLD ROLLING LUBRICANTS
- Rolling Oils - ALUSHIELD™ and B SERIES custom formulations for specific requirements provide consistent outstanding boundary and hydrodynamic lubricity performance and eliminate the need for tank side additions to maintain lubricity
- Fire Resistant Hydraulic Fluids - QUINTOLUBRIC® for enhanced job site safety and lower maintenance costs and downtime
- Fire Resistant Hydraulic Fluids - QUINTOLUBRIC® for excellent shear stability and lubrication properties, provides very low staining characteristics in the event of leakage into the coolant systems

REVERSING / BREAKDOWN LUBRICANTS
- Rolling Oils - ALUSHIELD™ and B SERIES custom formulations for specific requirements provide consistent outstanding boundary and hydrodynamic lubricity performance and eliminate the need for tank side additions to maintain lubricity
- Fire Resistant Hydraulic Fluids - QUINTOLUBRIC® for high lubricity and increased tool life

POST LUBE / RE-OIL LUBRICANTS
- Corrosion Preventives - FERROCOTE® for advanced protection, ease of cleanliness and downstream compatibility

Drawing on the newest thinking and technology, close alignment with OEMs, and years of hands-on, on-site problem solving, we can provide insight that improves your processes and your bottom line.

A FULLY INTEGRATED-MILL APPROACH.
Any number of methods can bring incremental improvements to your processes. But, you shouldn’t stop there. You need to think end-to-end. Our aluminum expertise and high-performance fluids deliver that—exactly what you need for every process in your mill. And because our oils and lubricants are formulated to be compatible with downstream processes, you’ll achieve the most productive, cost-effective transitions possible as your product moves from casting to coil.

OUR GLOBAL EXPERTS OPTIMIZE EVERY OPERATION.
With more than 40 years’ of experience, we’ve served some of the world’s largest reversing mills, single and multi-stand tandem finishing mills, and combination mill systems. Our innovators and engineers bring new perspectives to optimize your operations. Through data-driven customization, they can help you meet the exact performance needs of your mill. And when there’s a problem, the entire global team is ready to apply its expertise—from application specialists to experts in the lab.

A local partner you can depend on. Anywhere in the world.

Our staff is on the ground, on-site, in every region of the globe. That means our entire infrastructure (from R&D to manufacturing and beyond) is designed to support our customers at a local level, whether the customer is in one facility or spread across plants worldwide.

Put the right partner to work for you — at every step of the way to success. Contact Quaker today to improve your business from the inside.