THE CUTTING EDGE Solutions for peak performance



KOMET of America is the leading source for all your cutting tools needs with proven solutions for drilling, boring, reaming, threading and milling operations. We also provide highly engineered, custom metalworking tools and tooling systems to help the aerospace, automotive, energy, oil and gas, and general machining industries increase their productivity.



Boring

Long known as a leader for indexable bore machining tools and tooling systems, we deliver outstanding performance and value, hole after hole, with our indexable, solid carbide, and PCD drills, as well as our full array of tools for rough and fine boring.



Reaming

We provide cutting edge solutions for high-speed reaming, such as our KOMET DIHART® Duomax indexable cutting ring, KOMET DIHART REAMAX® TS Plug'n Ream modular system, or universal Fullmax solid carbide reamer, all designed to maximize your manufacturing efficiency.



Threading

With innovations such as the first ever 3-in-1 drilling, chamfering and thread milling tool, the KOMET JEL® BGF, we have earned a solid reputation as a market leader for thread making. We offer solutions for thread milling, tapping and roll form tapping, and our Threading Tech Line experts are available to answer your questions at 844-4-THREAD.



Milling

Our expanding line of milling tools was developed using our engineering know-how for hole making, therefore providing outstanding vibration control and chip evacuation, as well as high material removal rates. The range includes indexable and PCD milling cutters, as well as solid carbide end mills.



Mechatronic and Electronic Tooling

Our tradition of innovation continues today with ongoing developments in mechatronic and electronic tooling. The KOMET KomTronic® u-axis system allows for the manufacturing of complex, asymmetrical, interior and exterior contours, functioning as an additional, numerically-controlled axis. The KOMET MicroKom BluFlex® is a micro-adjustable boring head that uses Bluetooth* technology to transmit data from the head to the display unit.



Solid Carbide Tooling

In addition to our standard solid carbide tools, we put at your disposal an online platform to create quotations for special solid carbide tools in minutes. Go to www.carbidetoolquote.com, create an account, and start getting competitive pricing for your special tools instantly!



PCD Tooling

PCD is the cutting material of choice to maximize feeds and speeds, and tool life when machining aluminum and exotic materials. We offer a complete range of PCD tooling for drilling, reaming, milling and threading operations.



Lightweight Tooling

FRP's and other composite materials pose a unique machining challenge. Our KOMET RHOBEST® line of tools provides optimized solutions with specific geometries and a proprietary ultrananocrystalline diamond coating, resulting in a clean cut and extended tool life in abrasive, non-homogenous materials.



KOMET SERVICE®

Our rapidly expanding network of KOMET SERVICE™ certified partners can resharpen, refurbish or manufacture new solid carbide tools for you. Learn more and find a partner at www.kometservice.com.

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