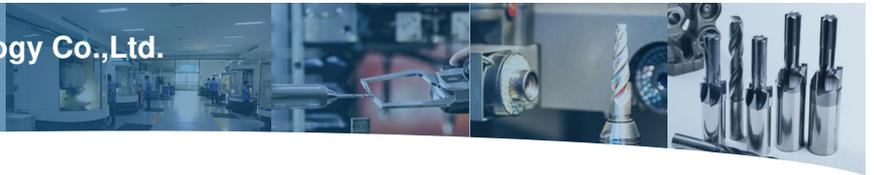




China Factory

Wuxi Soon Technology Co.,Ltd.

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Sharp Cutting Edge Carbide Tipped Tools with Long-lasting Durability and High Wear Resistance for Industrial Machining

Basic Information



Product Specification

- Production Time: 8~15 Work Days
- Origin: China
- Cuttingedge: Sharp
- Application: Cutting, Milling, Drilling
- Tooltype: Insert, End Mill, Drill Bit
- Wearresistance: High
- Shankmaterial: Steel
- Durability: Long-lasting
- Выделить: **Sharp Cutting Edge Carbide Tipped Tools, Long-lasting Durability Carbide Tipped Cutting Tools**
,
High Wear Resistance Industrial Carbide Tipped Tools

Our Product Introduction

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Product Description:

The Industrial Carbide Tipped Tools represent a pinnacle in modern cutting technology, designed to deliver outstanding performance, precision, and durability across a wide range of machining applications. These Carbide Tipped Cutting Tools are engineered with a sharp cutting edge that ensures clean, accurate cuts, making them indispensable in industries where precision and efficiency are paramount. Whether you are working with metal, wood, or composite materials, these tools provide the reliability and consistency you need to achieve superior results.

One of the key features of these Industrial Carbide Tipped Tools is their versatility. Available in various types including inserts, end mills, and drill bits, these Carbide Tipped Cutting Tools cater to diverse machining requirements. Inserts offer the advantage of replaceability and adaptability, allowing users to maintain optimal cutting performance without the need for frequent tool replacement. End mills provide excellent milling capabilities with sharp cutting edges that enhance surface finish and dimensional accuracy. Drill bits, on the other hand, are designed to deliver precise hole-making with minimal effort and maximum durability.

The specification of these tools is carefully designed to meet rigorous industrial standards. The dimension M20L36*D21*D24.4*D30 ensures compatibility with a broad range of machines and applications, offering flexibility to users in various sectors. This precise specification also contributes to the overall stability and accuracy of the cutting process, reducing the risk of errors and material wastage. Crafted with a high-quality steel shank material, these Carbide Tipped Cutting Tools combine the toughness and resilience of steel with the hardness and cutting efficiency of carbide tips. The steel shank provides a strong, stable foundation that withstands the stresses of heavy-duty machining, while the carbide tips maintain sharpness and resist wear even under high-speed and high-temperature conditions. This combination results in a longer tool life and consistent cutting performance, making these tools a cost-effective choice for any industrial operation.

Shipping these Industrial Carbide Tipped Tools is handled with care to ensure timely and safe delivery. Shipping costs are to be negotiated, allowing flexibility based on order size, destination, and specific customer requirements. This approach ensures that customers receive the best possible shipping arrangements tailored to their logistical needs.

In summary, these Carbide Tipped Cutting Tools stand out for their sharp cutting edge, robust construction, and versatility. Their design incorporates the best features of inserts, end mills, and drill bits, making them suitable for a wide array of industrial applications. The M20L36*D21*D24.4*D30 specification guarantees compatibility and precision, while the steel shank material ensures durability and stability during use. Whether you are in automotive manufacturing, aerospace, metalworking, or any other industry requiring high-quality cutting tools, these Industrial Carbide Tipped Tools offer the performance and reliability you need to enhance productivity and achieve superior machining results.

Investing in these Carbide Tipped Cutting Tools means choosing tools that combine sharpness, strength, and adaptability. Their advanced design and material composition make them an essential component in any industrial toolkit, providing unmatched cutting efficiency and extended tool life. With flexible shipping options and negotiable costs, acquiring these tools is convenient and tailored to your business needs. Experience the difference that precision-engineered Industrial Carbide Tipped Tools can make in your manufacturing processes and elevate your production capabilities to new heights.

Features:

Product Name: Carbide Tipped Cutting Tools

Origin: China

Application: Cutting, Milling, Drilling

Durability: Long-lasting performance

Production Time: 8~15 Work Days

Specification: M20L36*D21*D24.4*D30

High precision with Precision Carbide Tipped Tools design

Enhanced efficiency and reliability of Carbide Tipped Cutting Tools

Technical Parameters:

Application	Cutting, Milling, Drilling
Origin	China
Wear Resistance	High
Durability	Long-lasting
Production Time	8~15 Work Days
Shipping Cost	To Be Negotiated
Customized	Customized
Standard	DIN, JIS, AISI, API
Specification	M20L36*D21*D24.4*D30
Type	Brazed Drill

Applications:

Industrial Carbide Tipped Tools are essential in a wide range of application occasions and scenarios where precision, durability, and efficiency are paramount. These tools, including Carbide Tipped Drill Bits and Carbide Tipped Cutting Tools, are specially designed to meet the demanding requirements of various industries such as manufacturing, automotive, aerospace, and construction. Their high wear resistance and long-lasting durability make them ideal for heavy-duty tasks that involve cutting, drilling, and shaping hard materials like metals, composites, and ceramics.

One common application scenario for Industrial Carbide Tipped Tools is in metalworking shops, where the need for sharp and reliable cutting edges is critical. Customized Carbide Tipped Drill Bits allow operators to perform precise drilling operations on tough metals without frequent tool replacements, thereby increasing productivity and reducing downtime. Similarly, Carbide Tipped Cutting Tools are widely used in CNC machining centers for milling, turning, and finishing processes, ensuring smooth and accurate cuts even under high-speed conditions.

In industries such as aerospace and automotive manufacturing, where components must meet strict quality standards, the sharpness and wear resistance of carbide tipped tools ensure consistent performance throughout production runs. These tools can be customized to fit specific design requirements, enabling manufacturers to optimize their machining processes and achieve superior surface finishes. The long-lasting nature of these tools also translates to cost savings over time, despite the initial investment.

Construction and heavy fabrication environments also benefit from the use of Industrial Carbide Tipped Tools. When working with reinforced concrete, stainless steel, or other hard materials, Carbide Tipped Drill Bits provide the cutting edge strength necessary to penetrate tough surfaces efficiently. Customized tooling solutions further enhance versatility, allowing for tailored applications in drilling, cutting, or shaping tasks.

Regarding logistics, the shipping cost for these customized Industrial Carbide Tipped Tools is to be negotiated, ensuring that clients receive the most cost-effective delivery options based on their order size and destination. This flexibility in shipping arrangements complements the tailored nature of the products themselves, making them a reliable choice for businesses that require specialized tooling solutions.

In summary, Industrial Carbide Tipped Tools, including Carbide Tipped Drill Bits and Carbide Tipped Cutting Tools, are indispensable across diverse application occasions and scenarios. Their customized design, sharp cutting edge, high wear resistance, and long-lasting durability make them the preferred choice for industries demanding precision and efficiency in their machining and fabrication processes.

Customization:

Our Tungsten Carbide Tipped Tools are crafted from high-quality carbide material, ensuring exceptional wear resistance and long-lasting performance. Manufactured in China, these Precision Carbide Tipped Tools can be fully customized to meet your specific requirements, adhering to international standards such as DIN, JIS, AISI, and API. Whether you need specialized designs or dimensions, our customization services guarantee precision and reliability in every tool.

Support and Services:

Our Carbide Tipped Tools are engineered for superior performance and durability in a wide range of cutting applications. Designed with precision-ground carbide tips, these tools offer enhanced wear resistance and maintain sharpness longer than conventional tools, ensuring optimal productivity and reduced downtime.

For technical support, our team of experts is available to assist with tool selection, application recommendations, and troubleshooting to maximize the efficiency of your carbide tipped tools. We provide comprehensive guidance on proper usage, maintenance, and storage to extend the life of your tools and maintain cutting accuracy.

We also offer custom tooling solutions tailored to specific machining requirements, including special geometries and coatings to improve performance in challenging materials. Our services include tool reconditioning and sharpening to restore cutting edges and maintain tool integrity.

To ensure the best results, we recommend following the specified operating parameters and regularly inspecting the tools for wear or damage. Utilizing our technical resources and support services will help you achieve consistent, high-quality machining outcomes with your carbide tipped tools.



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