

RenQiu HengRui Cemented Carbide CO.,LTD

Since 2006

ABOUT US

RenQiu HengRui Cemented Carbide Co.,Ltd. covers an area of 12,000 square meters and has modern advanced machinery production equipment. Since its inception, our company has been taking "quality first, thoughtful service, compliance with commitments" as the company's business purpose, with "respect, self-respect, solidarity, enterprising" management concept and staff growth.

With the in-depth promotion of "three-year reform and five-year plan", enterprise management has realized the transformation from "people in charge of people" to "system in charge of people", and began to gradually enter the stage of "culture in charge of people."



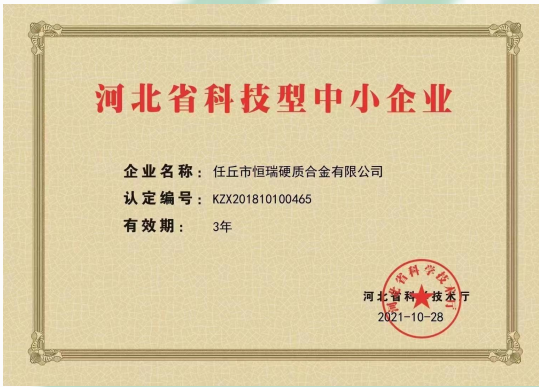
CERTIFICATIONS



ISO 9001



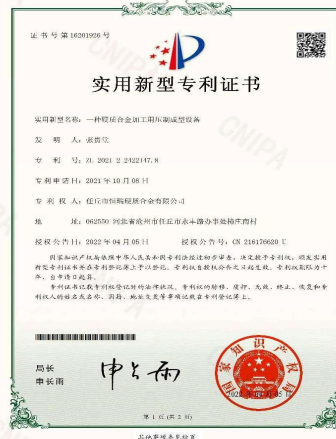
ISO 45001



Sci-tech enterprise



High-tech enterprise



Letters Patents

PRODUCTION & TESTING EQUIPMENT



Vacuum Sintering Furnace



CNC Lathe Machine



Pressure Machine



Ball Milling Machine



Slow-moving wire



Coercive Force Automatic Measuring Instrument



Metallurgical Microscope



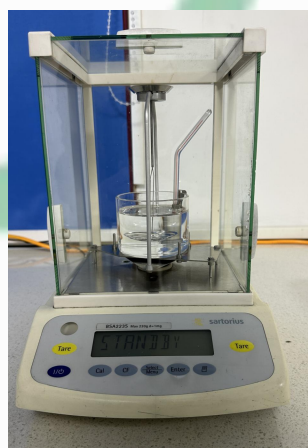
Cobolt Magnetic Analyzer



Electronic Universal Testing Machine



Spectral Detector



Densitometer



Rockwell Hardness Tester



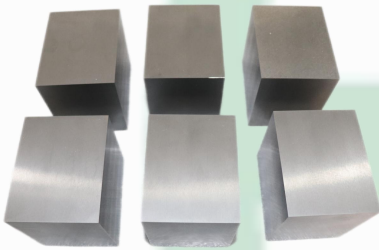
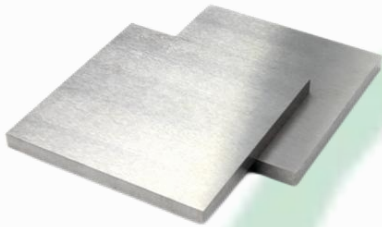
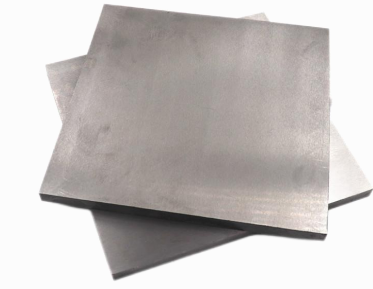
ENTITY FACTORY STAFF STYLE



TUNGSTEN CARBIDE PLATE



Tungsten carbide plate is suitable for manufacturing parts with high hardness, high wear resistance and high compression resistance, such as cutting blades, tool pliers, guide wheels, etc. Silicon steel sheets and cold-rolled sheets are suitable for the manufacture of drawing dies, wear-resistant parts, stamping accessories, and mold cores for carbide automatic presses. These materials have the advantages of high strength, high wear resistance, good chemical stability (acid, alkali, high temperature oxidation) and low expansion coefficient, which can be used for a long time under severe working conditions. The upsetting die with large load is suitable for making upsetting dies for products such as screws and rivets, as well as components such as extrusion dies and punching dies. These molds need to have high strength and wear resistance to ensure production efficiency and product quality.



GRADE	BENDING STRENGTH	GRANULARUTY	HRA
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YG6X	2800	1	91
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YG8	2500	1.4	90
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YG10	2500	1	91
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YG11	2700	1.6	88
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YG15	3000	2	87
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YG20	2400	1.2	84
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TUNGSTEN CARBIDE COLD HEADING DIE



Tungsten carbide cold heading die are specialized tools used in the manufacturing process of fasteners, such as screws, bolts, and rivets. These dies are made of carbide, a hard and durable material that can withstand the high pressure and stress of the cold heading process. The cold heading process involves feeding a wire or bar stock into a machine that uses a die and punch set to shape and form the material into the desired shape of the fastener. We provide engraving service and support customization, and samples will be prepared as your require. We provide engraving service and support customization, and samples will be prepared as your require.

GRADE	BENDING STRENGTH	GRANULARUTY	HRA
YG20	2400	1.2	84
YG20C	2800	2	83.5
YG22C	2900	2.4	83
YG25C	3000	2.6	82.5
HR001	2600	2.6	83
HR002	2900	1.4	84
HR003	3200	1.2	85
HR004	3000	1.4	85
HR005	3300	1.2	89.5
HR006	2500	2.8	82
HR007	3300	1.6	87
HR009	3100	1.4	86
HR011	3400	1.4	88
HR022	3000	2.4	85
HR023	2700	2.6	86
HR029	2400	3.2	80.5



TUNGSTEN CARBIDE ROLLER



Tungsten carbide roller are usually used for rolling metal materials such as steel and aluminum. The carbide roller produced in our factory are usually used for pressing rebar and are divided into flat roller, arc rollers, tuck rollers and engraved rollers. We provide engraving service and support customization, and samples will be prepared as your require.

GRADE	BENDING STRENGTH	GRANULARUTY	HRA
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YG6X	2800	1	91
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YG8	2500	1.4	90
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YG11	2700	1.6	88
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YG15	3000	2	87
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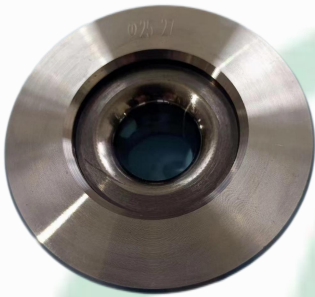
YGH25	2500	2	86
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YGH30	2600	1.8	84
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YGH40	2600	2	83
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TUNGSTEN CARBIDE DRAWING DIE

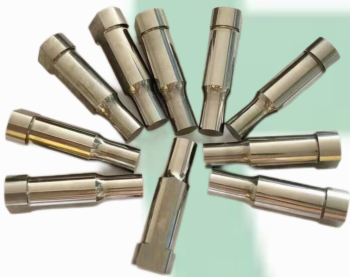
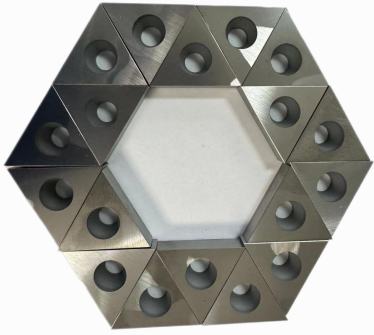


Tungsten carbide wire drawing die are used for a wide range of applications, mainly for drawing bars, wires, filaments, tubes and other linear and difficult to process objects. For example, electronic devices, radar, television, instrumentation and aerospace and other high-precision wire materials used and commonly used tungsten wire, molybdenum wire, stainless steel wire, wire and cable wire and all kinds of alloy wire are made by diamond wire drawing die. We provide engraving service and support customization, and samples will be prepared as your require.

GRADE	BENDING STRENGTH	GRANULARUTY	HRA
YG6F	2800	0.6	92.5
YG6X	2800	1	91
YG8	2500	1.4	89.5
YG10	2500	1	91
YG11	2700	1.6	88
YG15	3000	2	87
YG30	2400	1.6	79



TUNGSTEN CARBIDE WAER RESISTANT PART



Tungsten Carbide Wear- Resistant Part produced by our company include tungsten carbide cutting.bushing tools,tungsten carbide blades,cutting tools,Hammer head,tips ect.

We provide engraving service and support customization, and samples will be prepared as your require.

GRADE	BENDING STRENGTH	GRANULARUTY	HRA
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YG6F	2800	0.6	92.5
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YG6X	2800	1	91
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YG8	2500	1.4	89.5
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YG10	2500	1	91
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YG11	2700	1.6	88
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YG30	2400	1.6	79
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