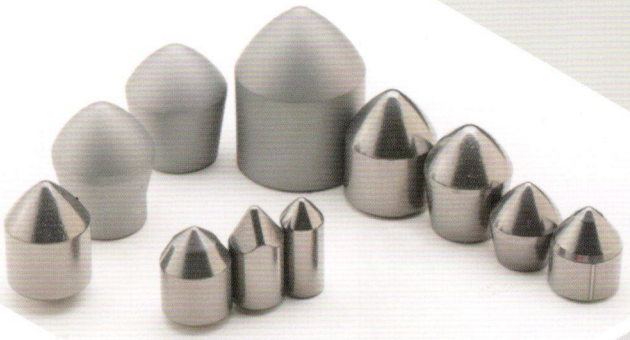
瑞鑫钨业
RUIXIN TUNGSTEN

山东瑞鑫钨业有限公司

SHANDONG RUIXIN TUNGSTEN CO.,LTD

国内优质的硬质合金品牌

DOMESTIC HIGH-QUALITY CEMENTED CARBIDE BRAND





以诚信树品牌

Build brand with honesty

win market with brand 以品牌赢市场



Company PROFILE

公司简介

山东瑞鑫钨业有限公司成立于2014年6月18日，公司位于美丽的泉城济南，毗邻济南国际机场。公司占地21.3亩，拥有国内先进的硬质合金生产设备和检测设备，一期工程具备年产500吨硬质合金制品的能力。公司拥有外贸进出口自营权，产品畅销日本、新加坡、印度、阿联酋以及欧美等国家和地区。

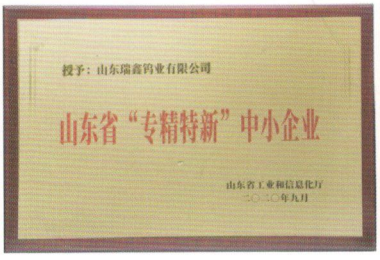
公司专注于研发生产煤截齿及旋挖齿合金，已连续获得国家级高新技术企业、质量管理体系认证、欧盟CE认证及多项专利证书，与中南大学、山东大学等院校合作，针对市场需求，不断研发新产品。为满足坚硬复杂岩层的钻凿，我公司研发出超粗晶粒碳化钨粉，并通过柔性球磨工艺和独特的微量元素添加，研发出超粗系列硬质合金，合金晶粒达到8μm以上，结晶完整均匀，具有极高的断裂韧性和红硬性，抗热疲劳和抗冲击性能极佳，拥有10余项研发专利，经过持续的技术改进和严格的质量控制，市场反馈极好，在行业内具有较强的影响力。

Shandong Ruixin Tungsten Industry Co., Ltd. was established on June 18, 2014. The company is located in the beautiful spring city of Jinan, adjacent to Jinan International Airport. The company covers an area of 21.3 Mu and has domestic advanced cemented carbide production equipment and testing equipment. The phase I project has the capacity of producing 500 tons of cemented carbide products per year. The company has the right to import and export, and its products are sold well in Japan, Singapore, India, the United Arab Emirates, Europe and America and other countries and regions.

The company focuses on R & D and production of coal cutting teeth and rotary digging teeth alloys. It has successively obtained national high-tech enterprise, quality management system certification, EU CE certification and a number of patent certificates. It has cooperated with Central South University, Shandong University and other institutions to continuously develop new products according to market demand. In order to meet the drilling of hard and complex rock formations, our company has developed ultra coarse grain tungsten carbide powder, and developed ultra coarse series cemented carbide through flexible ball milling process and unique trace element addition. The alloy grain reaches 8μM U.M or more, the crystal is complete and uniform, has extremely high fracture toughness and red hardness, excellent thermal fatigue resistance and impact resistance, and has more than 10 R & D patents. After continuous technical improvement and strict quality control, the market feedback is excellent, and has a strong influence in the industry.



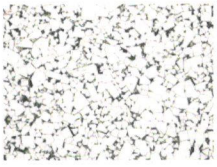


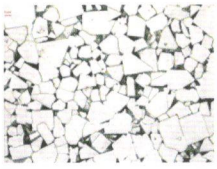







检 验 报 告





- 我公司超粗硬质合金是有较高的耐磨性及较高的冲击韧性、良好的热传导性，使合金在抗热疲劳性上有突出优点。 主要用于钻凿硬岩及复杂岩层。

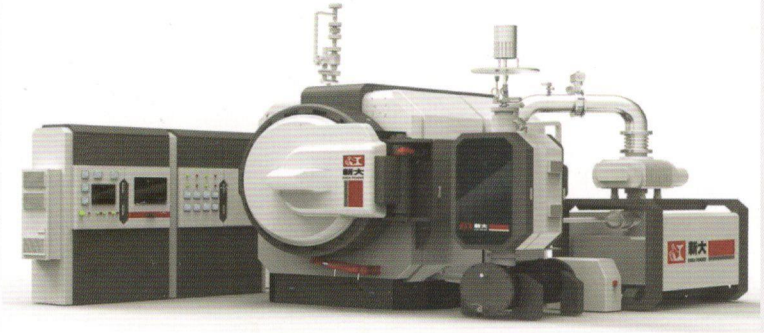
- The super coarse grain size cemented carbide of company has high wear resistance, high impact toughness, better heat conductivity. The cemented carbide has prominent advantages on the thermal fatigue resistance.It is mainly used for drilling hard rock and complex rock formations.

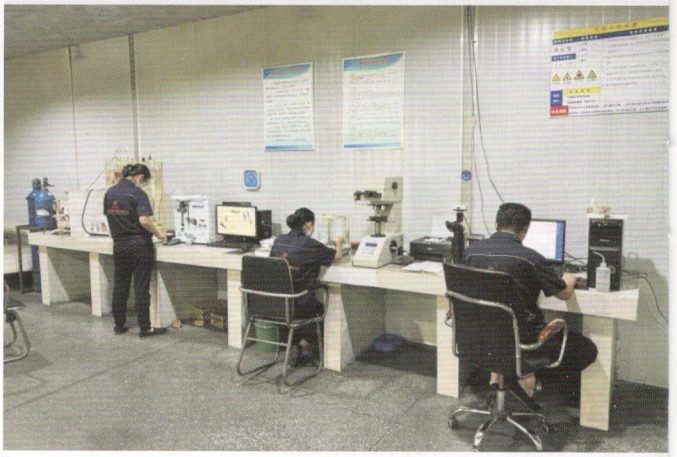
COMPANY SCENARIO

公司场景



生产设备
Production Equipment





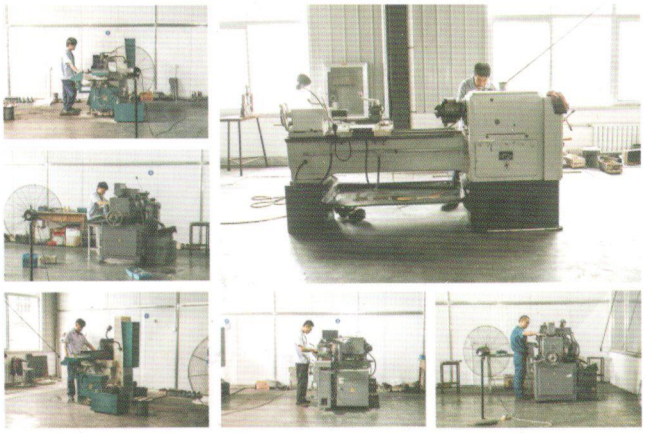
检测设备
Inspection Equipment

企业优势

- 产品研发
- 反应迅速
- 精细管理
- 专一生产











拼搏 携手 努力 坚持 创新

山东瑞鑫钨业有限公司

企业精神

严守标准，履行合同，产品优良，信誉至上，山东瑞鑫钨业为你呈现优质产品

核心价值观

提升员工生活品质

经营理念

技术差异化、产品集成化、协作社会化、市场诚信化

硬质合金常用牌号性能

The main grades and properties of cemented carbide

产品类别 Category	牌号 Grade	钴含量 Co%	密度 Density g/cm³	硬度 HRA	晶粒度 Grain Size μm
工程用齿及煤截齿	SK07CT	7.0	14.80	85.5	9.0
	SK15CT	7.5	14.75	86.0	8.0
	SK16CT	8.0	14.70	86.0	8.0
	SK17CT	8.5	14.65	86.0	7.0
	SK20CT	9.5	14.55	86.0	6.0
	SS12CB	6.0	14.90	88.5	4.0
	SS16CB	8.0	14.70	87.5	4.0
	SS20CB	10.0	14.50	86.5	4.0
	SR11C	11.0	14.40	88.0	2.0-4.0
	SR13C	13.0	14.20	87.0	2.0-4.0
矿用球齿及牙轮钻	SS12C	6.0	14.95	90.0	2.0
	SS16C	8.0	14.70	89.0	2.5
	SS20C	10.0	14.50	88.0	2.5
	SS22C	11.0	14.40	87.0	2.5
复合片基体	SS26C	13.0	14.20	87.0	2.0
	SS32C	16.0	13.90	86.0	2.0
棒材	SU10UF	6.0	14.80	93.5	0.4
	SU20	10.0	14.40	92.0	0.6
	SU25UF	12.0	14.10	92.5	0.4
	YG10X	10.0	14.40	91.0	0.8-1.0
其它	可随时根据客户特殊需要推荐或订制牌号				

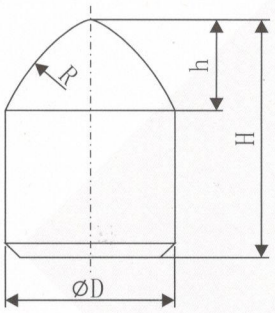
MAIN PRODUCTS

主要产品

1、工程用齿及煤截齿

用于制作煤截齿刀头和工程旋挖截齿刀头，具有较高的耐磨性和冲击韧性。

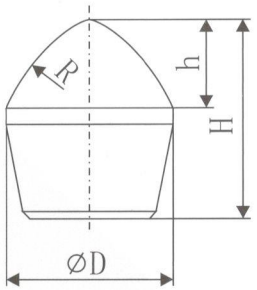
①直柱齿





型号	基本尺寸/mm		
	D	H	h
M1420R	14.0	20.0	7.5
M1522R	15.0	22.0	8.2
M1623R	16.0	23.0	8.8
M1726R	17.0	26.0	10.0
M1827R	18.0	27.0	10.0
M1928R	19.0	28.0	10.0
M2028R	20.0	28.0	10.0
M2128R	21.5	28.0	11.5
M2228R	22.0	28.0	11.5
M2330R	23.0	30.0	12.0
M2432R	24.0	32.0	14.0
M2535R	25.0	35.0	13.5
M2636R	26.0	36.0	14.0
M2738R	27.0	38.0	14.5
M2837R	28.0	37.0	15.0
M2938R	29.0	38.0	15.0
M3035R	30.0	35.0	17.0
M3240R	32.0	40.0	16.0
M3440R	34.0	40.0	16.0
M3540R	35.0	40.0	15.0
M3846R	38.0	46.0	20.0
每种型号均有多种尺寸，可根据客户要求推荐合适规格			

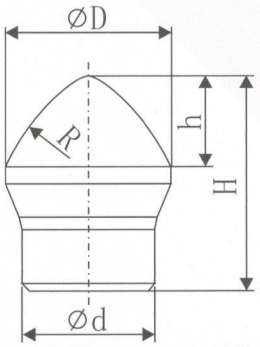
②倒锥齿





型号	基本尺寸/mm		
	D	H	h
MZ1821	18.0	21.0	9.0
MZ1926	19.0	26.0	10.5
MZ2024	20.0	24.0	11.0
MZ2124	21.0	24.0	10.5
MZ2228	22.0	28.0	11.5
MZ2330	23.0	30.0	12.0
MZ2533	25.0	32.5	13.0
MZ2634	26.0	33.5	13.5
MZ2735	27.0	35.0	14.0
MZ2836	28.0	36.0	14.0
MZ2938	29.0	38.0	15.0
MZ3036	29.5	36.0	14.0
MZ3138	31.0	38.0	13.5
MZ3238	32.0	38.0	13.5
MZ3542	35.0	42.0	17.0
每种型号均有多种尺寸，可根据客户要求推荐合适规格			

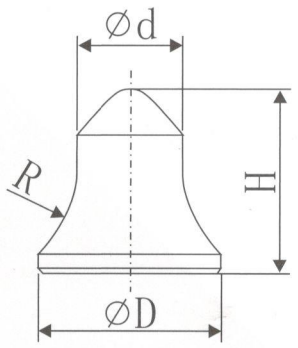
③蘑菇齿





型号	基本尺寸/mm		
	D	H	h
MJ1925	19.0	19.0	10.5
MJ2028	20.0	20.0	10.0
MJ2126	21.0	21.0	11.0
MJ2230	22.0	22.0	11.0
MJ2431	24.0	24.0	14.0
MJ2533	25.0	25.0	12.5
MJ2636	26.0	26.0	16.0
MJ2738	27.0	27.0	15.0
MJ2835	27.7	27.7	14.0
MJ3035	30.0	30.0	13.5
MJ3038	30.0	30.0	15.0
MJ3240	32.0	32.0	15.0
MJ3335	33.0	33.0	14.5
MJ3545	35.0	35.0	17.0
MJ3845	38.0	38.0	17.0
每种型号均有多种尺寸，可根据客户要求推荐合适规格			

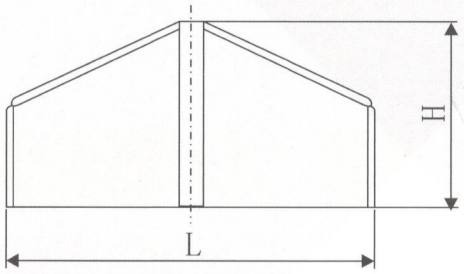
④铣刨齿

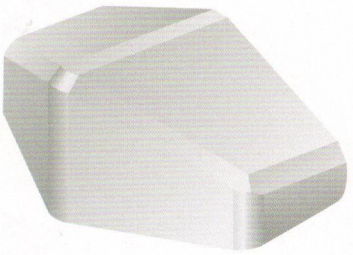




型号	基本尺寸/mm		
	D	H	d
Y1614	16.3	13.8	14.0
Y1818	18.5	18.0	10.5
Y1918	19.0	18.0	11.5
Y2020	20.5	20.0	12.0
Y2225	22.0	25.0	19.0
Y3030	30.0	30.0	19.0

⑤盾构齿



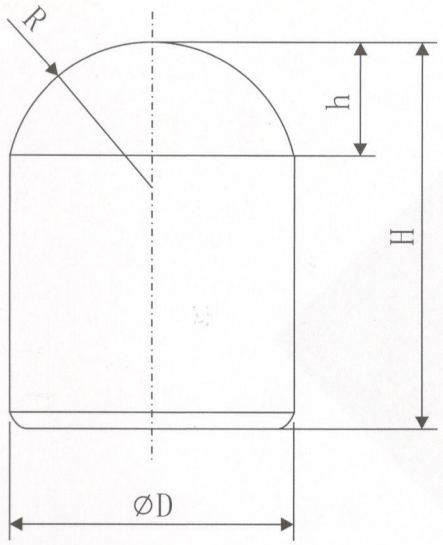


型号	基本尺寸/mm		
	D	H	C
DT24	24	12	30
DT35	35	14	30
DT38	38	32	14
DT40	40	25	18
DT50	50	33	19
DT60	60	45	30
DT80	80	50	30

2、矿用球齿及牙轮钻

用于制作凿岩冲击钻头、潜孔钻头、牙轮钻头等，具有很高的耐磨性和冲击韧性。

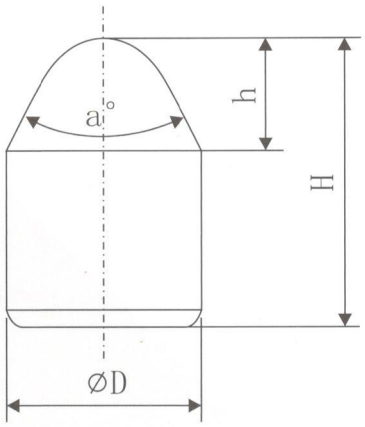
①球形齿





型号	基本尺寸/mm		
	D	H	h
Q0710A	7.00	10.00	2.32
Q0812A	8.00	12.00	3.00
Q0913A	9.10	13.00	3.00
Q1015A	10.30	15.00	3.00
Q1112A	11.30	12.00	3.00
Q1217A	12.30	17.00	5.05
Q1319A	13.30	19.00	5.53
Q1419A	14.10	19.00	5.99
Q1622A	16.30	22.00	6.70
Q1825A	18.30	25.00	7.50
Q1926A	19.30	26.00	7.00
Q2028A	20.30	28.00	10.00
Q2228A	22.30	28.00	8.00

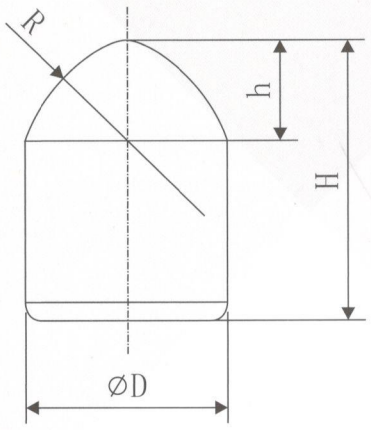
②锥形齿

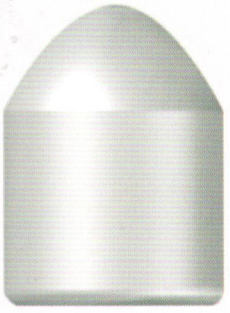




型号	基本尺寸/mm		
	D	H	h
Q0812Z	8.00	12.00	3.48
Q0913Z	9.20	13.00	4.52
Q1117Z	11.20	17.00	5.94
Q1217Z	12.20	17.00	6.40
Q1317Z	13.20	17.00	7.21
Q1419Z	14.20	19.00	7.89

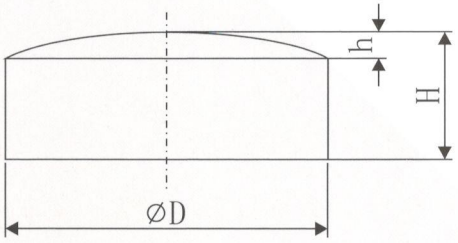
③抛物形齿

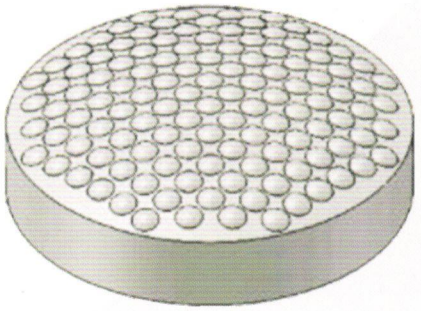




型号	基本尺寸/mm		
	D	H	h
Q0710R	7.00	10.00	3.63
Q0812R	8.30	12.00	4.10
Q0913R	9.00	13.00	4.79
Q1015R	10.30	15.00	5.22
Q1217R	12.20	17.00	6.14
Q1319R	13.20	19.00	6.82
Q1420R	14.30	20.00	7.35

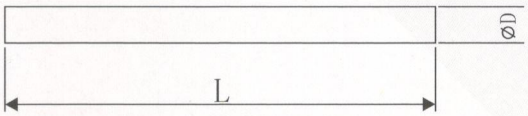
3、复合片基体





型号	基本尺寸/mm		
	D	H	h
F1105	11.3	4.5	1.0
F1304	14.0	4.0	1.5
F1405	14.3	4.5	1.5

4、棒材





型号	基本尺寸/mm	
	D	L
D030	3.30	330
D040	4.30	330
D050	5.30	330
D060	6.40	330
D070	7.40	330
D080	8.40	330
D090	9.40	330
D100	10.40	330
D110	11.40	330
D120	12.40	330
D130	13.40	330
D140	14.40	330
D150	15.40	330
D160	16.50	330
D170	17.50	330
D180	18.50	330
D190	19.50	330
D200	20.50	330



煤齿 Tungsten carbide coal mining bits



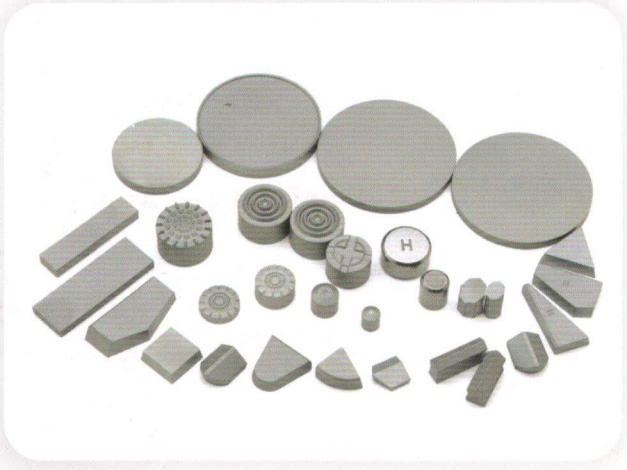
蘑菇齿 Carbide mining drill bits



公路齿 Road drilling bits



球齿 Spherical button bits



异型合金 Non-standard cemented carbide



工程盾构齿 Tungsten carbide shield cutter

诚以待人　毅以待事

——

坚持进行技术及产品的创新

始终如一为客户提供专业产品和优良的服务

研发造就未来　品质成就你我

高耐磨性和冲击韧性，用于钻凿中硬岩层

——

公司非常注重产品品质与先进性，从原材料到成品，

在各个生产环节进行细化研究与试验，不断提升产品品质，以满足客户使用要求。

反应迅速

——

迅速沟通：根据客户需求，设计产品图纸，选择合适的牌号。

迅速生产：接到产品订单，以最快的时间，保质保量完成任务。

迅速服务：收到客户反馈，及时解决问题，保证客户满意。

服务热线：15562572777 13864161999

山东瑞鑫钨业有限公司

SHANDONG RUIXIN TUNGSTEN CO.,LTD

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Website: www.ruixintungsten.cn
Email:rxwy@ruixintungsten.cn

