



股票简称: 章源钨业 股票代码: 002378
Stock Abbreviation: Zhangyuan Tungsten Stock Code: 002378



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硬质合金紧固件冲压模

CEMENTED CARBIDE -PUNCHING DIE FOR FASTENERS



崇义章源钨业股份有限公司
CHONGYI ZHANGYUAN TUNGSTEN CO.,LTD

公司简介

Enterprise Introduction

崇义章源钨业股份有限公司位于“世界钨都”——江西省赣州市的崇义县，始创于2000年。公司主要从事钨精矿的采选及以钨为原料的仲钨酸铵（APT）、氧化钨、钨粉、碳化钨粉、热喷涂粉、硬质合金的研发、生产及销售。拥有完整的钨产业链，建立了从钨的探采选直至精深加工的一体化生产体系，拥有优质和稳定的产品性能。

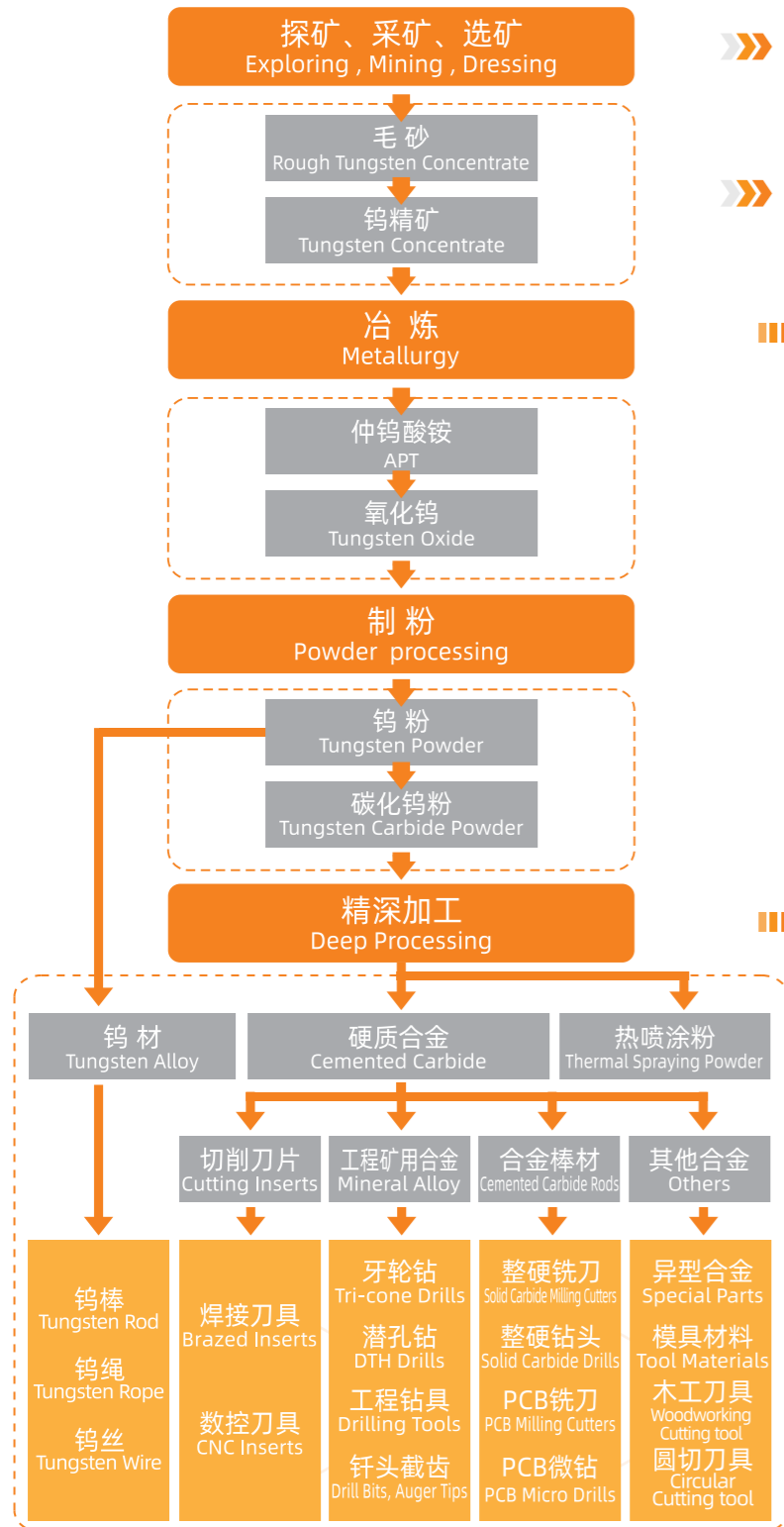
Chongyi Zhangyuan Tungsten Co., Ltd. is located in Ganzhou, Jiangxi Province, the capital of tungsten, which was founded in 2000. It is mainly engaged in the selection of tungsten concentrate and centered in developing, manufacturing and distributing tungsten products such as Ammonium Paratungstate (APT), Tungsten Oxide, Tungsten Powder, Tungsten Carbide Powder, Thermal Spray Powder, and Cemented Carbides. It has a complete tungsten industry chain and established an integrated production system from tungsten mining to deep processing, ensuring the products with high-quality and stable performance.



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3 4 5</p> | <p>1. 高新技术企业证书
High-tech Enterprise Certification</p> <p>2. 国家技术创新示范企业
National Technological Innovation Model Enterprise</p> <p>3. ISO9001:2015质量管理体系认证证书
Quality Management System Certification</p> | <p>4. ISO14001:2015
环境管理体系认证证书
Environmental Management System Certification</p> <p>5. ISO50001:2018
能源管理体系认证证书
Energy Management System Certification</p> |
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完整的钨行业产业链 The Complete Tungsten Industry Chain



绿色矿山
Green Mine

资源综合利用
Comprehensive Utilization of Resources

绿色工厂
Green Factory

高附加值
High Value-added

材料性能及应用推荐 Material Properties and Recommended Applications

牌号 Grade	密度 Density g/cm ³	钴含量 Co %	硬度 Hardness HRA	抗弯强度 TRS N/mm ²	耐冲击强度 Impact Strength Kj/m ²	用途 Applications
ZU12	14.30	12	88	3200	56	一般耐磨耗用兼耐冲击模具、强束模、粉末冶金上下模 Ordinary wear-resistant and impact-resistant mold, high-strength die, powder metallurgy upper and lower die
ZU14	14.10	14	87.2	3400	64	强束模、直杆、冲裁、冲剪 High-strength die, straight rod, stamping, punching
ZU15	13.85	15	86	3000	70	白铁螺丝模、一般直孔模 White iron screw-die, ordinary straight bore die
ZU18	13.70	18	83.3	2400	75	热间锻造模、螺丝模全钨一冲 Hot die forging mold, Single punch with tungsten screw-die
ZU20	13.40	20	85.2	2800	75	不锈钢螺栓模、螺母模 Stainless steel bolt heading die, nut die
ZU20B	13.55	20	84	2800	80	直杆、普缩、平头、螺栓、螺母模 Straight rod, shrinkage, flat head, bolt, nut die
ZU21	13.30	21	84	2700	85	大直径螺帽红冲 Hot stamping of large diameter nuts
ZU22A	13.40	22	82.6	2500	85	沉头、干壁钉、一冲、螺丝、螺栓、螺母模 Countersunk, drywall nail, single punch, screw, bolt, nut die
ZU25	13.0	25	81.8	2600	95	螺帽模、重冲击力、异形件、闭塞锻造模具 Nut die, heavy impart force, special part, closed-die forging mold
ZU25A	13.15	25	82.8	2550	98	法兰螺栓、超重冲击力、异形件、闭塞锻造模具 Flange bolt, excessive impact force, special part, closed-die forging mold
ZU25H	12.95	25	83.8	2500	92	耐冲击、异形件、闭塞锻造模具 Impact-resistant, special part, closed-die forging mold

※ 以上性能值为典型值
※ The above performance is only typical

● 牌号对照参考 Grade Contrast Reference

章源牌号 ZW Grade	春保 CB-CERATIZIT	富士 FUJI	自贡 ZIGONG	陆钢 Lugang	博云东方 Boyun-Dongfang
ZU12	KG5	—	—	CF12	—
ZU14	KG6	—	—	CF14	—
ZU15	ST6	C70	ZB40C	—	—
ZU18	KE18	—	—	CF18C	—
ZU20	ST7	G70	ZB45	CG20C	MD50A
ZU20B	VA80	TC79	ZB45C/ZL40.2	CF20C	MD60A
ZU21	—	—	ZB84	—	—
ZU22A	VA90	C89	ZB50C/ZL90B	CF22C	—
ZU25	VA95	C95	ZB55C	CF25C	—
ZU25A	EA90	—	—	—	MD70A
ZU25H	—	—	—	CG25C	MD65A

● 产品型号规格及尺寸公差 Product Specification and Dimensional Tolerance

外径 External Diameter		内孔直径 Internal Diameter		高度 Height	
尺寸 Size	公差 Tolerance	尺寸 Size	公差 Tolerance	尺寸 Size	公差 Tolerance
12.6	±0.3	1.5	0.0 -0.6	≤ 40	+1.3 +0.5
12.6	±0.3	2.0	0.0 -0.6	≤ 40	+1.3 +0.5
13.6	±0.3	2.5	0.0 -0.6	≤ 40	+1.3 +0.5
16.6	±0.4	2.5	0.0 -0.8	≤ 40	+1.3 +0.5
18.6	±0.4	2.0	0.0 -0.8	≤ 40	+1.3 +0.5
20.6	±0.4	2.0	0.0 -0.8	≤ 50	+1.4 +0.5
22.8	±0.4	4.6	0.0 -1.0	20-60	+1.4 +0.5
22.8	±0.4	6.4	0.0 -1.0	20-60	+1.4 +0.5
24.8	±0.4	6.4	0.0 -1.0	20-60	+1.4 +0.5
24.8	±0.4	8.2	0.0 -1.0	20-60	+1.4 +0.5
26.4	±0.4	2.5	0.0 -0.8	20-60	+1.5 +0.5
26.4	±0.4	3.6	0.0 -1.0	20-60	+1.5 +0.5
26.4	±0.4	4.2	0.0 -1.0	20-60	+1.5 +0.5
26.4	±0.4	3.0	0.0 -0.8	20-60	+1.5 +0.5
26.4	±0.4	6.0	0.0 -1.0	20-60	+1.5 +0.5
29.8	±0.4	6.4	0.0 -1.1	20-60	+1.5 +0.5
30.8	±0.4	7.2	0.0 -1.1	25-50	+1.5 +0.5
29.8	±0.4	8.2	0.0 -1.1	20-60	+1.5 +0.5
29.8	±0.4	9.5	0.0 -1.1	20-60	+1.5 +0.5
29.8	±0.4	11.8	0.0 -1.1	20-60	+1.5 +0.5
35.8	±0.5	4.0	0.0 -1.0	20-60	+1.7 +0.5
34.8	±0.5	10	0.0 -1.1	20-60	+1.7 +0.5
35.8	±0.5	9	0.0 -1.1	20-60	+1.7 +0.5
34.8	±0.5	12	0.0 -1.1	20-60	+1.7 +0.5
34.8	±0.5	13.8	0.0 -1.1	20-60	+1.7 +0.5
35.8	±0.5	18	0.0 -1.1	20-40	+1.7 +0.5
39.8	±0.5	11.8	0.0 -1.1	25-60	+1.7 +0.5
39.8	±0.5	13.8	0.0 -1.1	25-60	+1.7 +0.5
39.8	±0.5	15.4	0.0 -1.1	25-60	+1.7 +0.5
39.8	±0.5	17.4	0.0 -1.1	25-60	+1.7 +0.5
46	±0.6	4.2	0.0 -1.0	30-60	+1.7 +0.5
44.8	±0.6	17.4	0.0 -1.1	25-60	+1.7 +0.5
44.8	±0.6	15.4	0.0 -1.1	25-60	+1.7 +0.5
44.8	±0.6	19.4	0.0 -1.2	25-60	+1.7 +0.5
44.8	±0.6	21.4	0.0 -1.2	25-60	+1.7 +0.5
49.8	±0.6	21.4	0.0 -1.2	25-60	+1.7 +0.5
49.8	±0.6	19.4	0.0 -1.2	25-60	+1.7 +0.5
56	±0.7	5	0.0 -1.0	30-60	+1.7 +0.5
61	±0.7	4.8	0.0 -1.0	30-60	+1.7 +0.5
61	±0.7	23	0.0 -1.2	15-40	+1.7 +0.5
66.2	±0.8	4.8	0.0 -1.0	30-60	+1.7 +0.5
71.2	±0.8	4.8	0.0 -1.0	30-60	+1.7 +0.5
71.2	±0.8	28	0.0 -1.2	25-50	+1.7 +0.5

※以上型号规格为常用尺寸，可按客户要求定做
※ Above specifications are of commonly used size.
Also can be customized according to customer requirements.