



出色源于专业
Excellent from the professional

特钢精密带材

Precision special steel strip



全球领先的特钢、精密、型材供应商

浙江缙云韩立锯业有限公司
ZHEJIANG JINYUN HANLI SAWS CO.,LTD

出色源于专业

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公司拥有一条大能力热轧生产线，多条冷轧线、拉拔机、成型辊轧线、表面清洁处理线、退火设备、矫直切断设备等，并配备完善的检测设备：金相显微镜，粗糙仪，硬度检测设备，投影检测设备等等。生产及品控能力国内领先。

We have one large capacity hot rolling production line, multiple cold rolling lines, drawing machines, forming rolling lines, surface cleaning treatment line, annealing equipment, straightening and cutting equipment, and it's equipped with complete testing equipment such as metallographic microscope, roughness tester, hardness testing equipment, projection testing equipment, etc. The production and quality control capabilities are leading domestically.

• 原材料主要供应商:



- Main supplier of raw material: Erasteel、AnGang、HeYe、DongBei、TSINGSHAN

主要材质及化学成份

Main material and chemical composition >>

对应国际钢号 Corresponding to international standard				化学成分及含量% Chemical composition and content %									
GB	AISI	DIN	JIS	C	Mn	P≤	S≤	Si	Cr	V	W	Mo	Co
W6Mo5Cr4V2	M2	HS6-5-2	SKH51	0.8-0.9	0.15-0.40	0.03	0.03	0.20-0.45	3.80-4.40	1.75-2.20	5.50-6.75	4.50-5.50	
W6Mo5Cr4V3	M3 Class	HS6-5-3	SKH53	1.15-1.25	0.15-0.40	0.03	0.03	0.20-0.45	3.75-4.50	2.75-3.25	5.00-6.75	4.75-6.50	
W6Mo5Cr4V4	M4	TSP4		1.25-1.40	0.15-0.40	0.03	0.03	0.20-0.45	3.75-4.50	3.75-4.50	5.25-6.50	4.50-5.50	
W6Mo5Cr4V2Co5	M35	HS6-5-2-5	SKH55	0.87-0.95	0.15-0.40	0.03	0.03	0.20-0.45	3.75-4.50	1.70-2.10	5.50-6.70	4.70-5.20	4.50-5.00
W2Mo9Cr4VCo8	M42	HS2-9-1-8	SKH59	1.05-1.15	0.15-0.40	0.03	0.03	0.15-0.65	3.50-4.25	0.95-1.35	1.15-1.85	9.0-10.0	7.75-8.75
W18Cr4V	T1	HS18-0-1	SKH2	0.70-0.80	0.15-0.40	0.03	0.03	≤0.40	3.80-4.40	1.00-1.40	17.5-19.0	≤0.30	
粉钢ASP2030		1.3294		1.28					4.2	3.1	6.4	5.0	8.5
粉钢ASP2060		1.3292		2.3					4.2	6.5	6.5	7.0	10.5
Cr12MoV	D2		SKD11	1.45-1.70	≤0.40	0.03	0.03	≤0.40	11.00-12.50	0.15-0.30		0.40-0.60	≤1.00
95Cr18	440C		SUS440C	0.90-1.00	≤0.80	0.035	0.03	≤0.80	17.00-19.00				
95Cr18Mo	440C		SUS440C	0.90-1.00	≤0.80	0.035	0.03	≤0.80	16.00-18.00			≤0.75	
GCr15		100Cr6	SUJ2	0.95-1.05	0.25-0.45	0.025	0.025	0.15-0.35	1.40-1.65			≤0.10	

供应能力范围及公差

Capacity range & tolerance >>

厚度 Thickness	厚度公差 Thickness tolerance	宽度 Width	宽度公差 Width tolerance	棱角 R angle	脱碳 Decarburization
0.9~2.5mm	±0.02mm	6~15mm	±0.03mm	R≤0.2	≤0.03mm
0.6~1.4mm	±0.02mm	10~30mm	±0.05mm	--	--
1.4~2.5mm	±0.02mm	6~30mm	±0.05mm	R≤0.2	≤0.03mm
2.5~5.0mm	±0.05mm	12~30mm	±0.05mm	R≤0.3	≤0.1mm

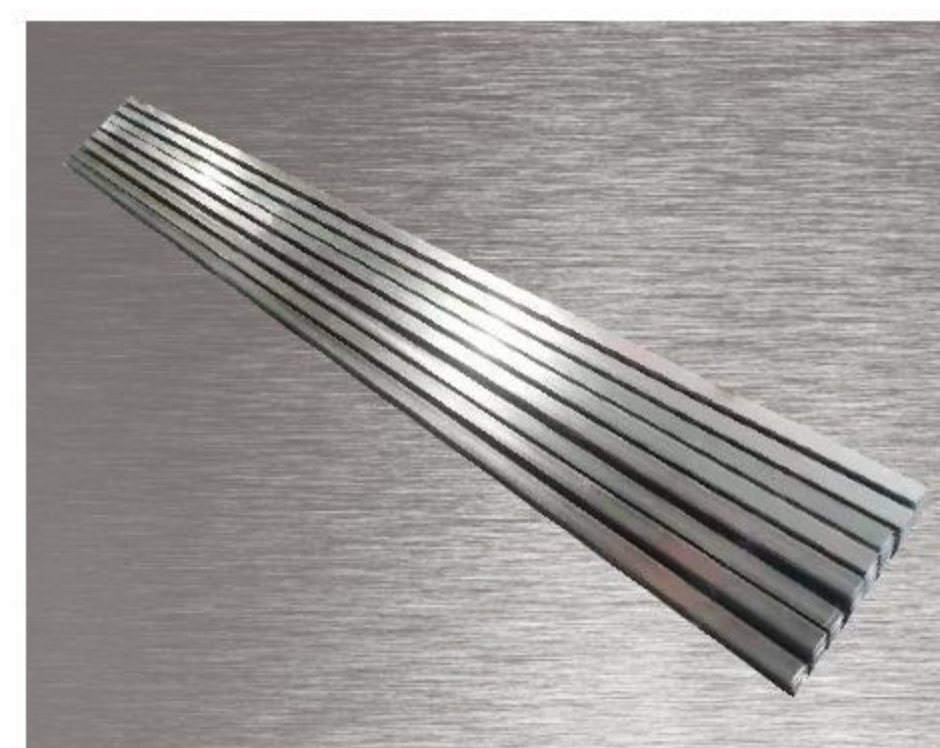
同时可提供各种规格的圆钢，≤Ø16的盘圆及银亮材
Supplying various round bars, wire rod which diameter ≤16mm, also with silvery surface



交货状态

Delivery state >>

状态 Status	卷材重量/长度 Coil Weight/Length	长度公差 Length tolerance	直线度 Straightness
多盘卷 Multi coil	100~300kg	--	≤3mm/M
单盘卷 Single coil	20~100kg	--	≤2mm/M
定尺直条 Fixed Length	1000~4000mm	冲剪 (±25mm)	≤5mm/4M
	8~500mm	模冲 (+0.4/0mm) 锯切 (+3/0mm) 精切 (±0.05mm)	≤0.5mm/M



备注:

Remarks:

A. 所提供产品均满足国际GB/T9941-2009或GB/T1220-2007要求。

All products provided satisfy the requirements of international GB/T9941-2009 or GB/T1220-2007.

B. 材料表面无分层、锈蚀、夹杂、结疤、裂纹等影响使用的缺陷。

There are no defects on the surface of the material that affect its use, such as layering, rust, inclusions, scabs, cracks, etc.

C. 可提供热处理加工，深冷加工。

Providing heat treatment processing, ultradeep cooling processing.

D. 非标产品可来图定制，详情请向本公司咨询。

Please consult our company about non-standard products that can be customized with drawings.

适用范围：刀具、刃具、汽车配件、耐磨配件、自动化行业等。

Applications: knife tools, cutting tools, automotive accessories, wear resistant accessories, automation industry, etc.

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工艺流程

