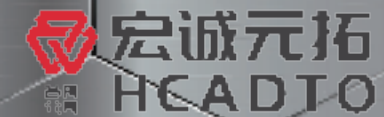


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元拓物联合资企业
长沙宏诚不锈钢制品有限公司
Changsha HC Adto Stainless Steel Products Co., Ltd .

公司地址：长沙市人民东路46号铭诚国际大厦1107
Company address: Ming Cheng International Building, 46 Renmin East Road, Changsha 1107

联系电话：+86 15802621067 谭女士 +86 15308426999 朱先生

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Website: www.hcadto.com

宏诚元拓 不锈钢制品手册

HCADTO STAINLESS STEEL PRODUCTS CO., LTD.

长沙宏诚不锈钢制品有限公司
Changsha HC ADTO Stainless Steel Products Co., Ltd .

COMPANY PROFILE

企业简介

长沙宏诚元拓不锈钢有限公司，是一家专业生产不锈钢制品的企业，总部位于湖南长沙，工厂位于全国闻名的不锈钢名镇—戴南镇。公司拥有总资产58600万元，其中固定资产18000万元，流动资产40600万元，占地面积160000平方米，职工400余人，各类技术人员68名，其中高级工程师18名。公司创立至今一直致力于经营管理与技术开发，已建立起具有独立品牌，创新的技术和严格的重量管理体系。

公司已发展成为综合性的不锈钢产品制造商。公司的主要产品有：各种不锈钢角钢 扁钢 圆钢 方刚 六角棒 槽钢 盘圆（包括冷墩盘圆）等。

大量优秀的专业人才，高起点地研发战略，完善的质量体系与质量保证，完整的销售网络，构成了宏诚元拓的持续、快速发展的支撑体系。宏诚元拓一贯本着“质量为本、诚信第一”的准则，以一流的管理技术，一流的产品质量和全方位的服务态度，赢得广大客户的青睐。

Changsha Hongcheng Yuan tuo Stainless Steel Products Co.,Ltd is located in Changsha , and factory is in Dainan , which is the stainless steel town of China .We hold assets of CNY 586,000,000, including fixed assets of CNY 180,000,000 and current of CNY 406,000,000. Our company occupies 160,000 square meters, we have more than 400 employees, including 68 technicians and 18 senior engineers. We have been specializ-ing in management and technology development since our company was established and we have set up our strict quality contrl system of our own brand with innovated technology.

We have developed to an integrated manufacturer of stainless steel products. Our main products include: stainless steel , angle bar, flat bar, round bar, square bar, hexagonal bar, channel bar, wire rod (including fasten purpose). Our continuous and fast development system is made up of a great deal of professional talents and development stratagem of high jumping-off point ,excellent quality control system, trusty quality assurance and complete marketing network. We have gained the customers high appreciation with top management, top quality and considerate service in the principle of taking quality as the root, putting honesty to the first .



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精良的设备 以科技成就专业

EXCELLENT EQUIPMENT SCIENCE ACHIEVE SPECIALITY



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专业化的服务 呈现产品最完美的状态

PROFESSIONAL SERVICE SHOW THE PRODUCT PERFECT CONDITION

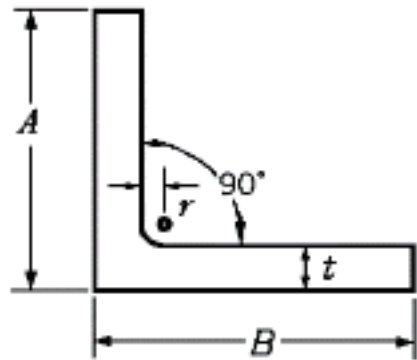
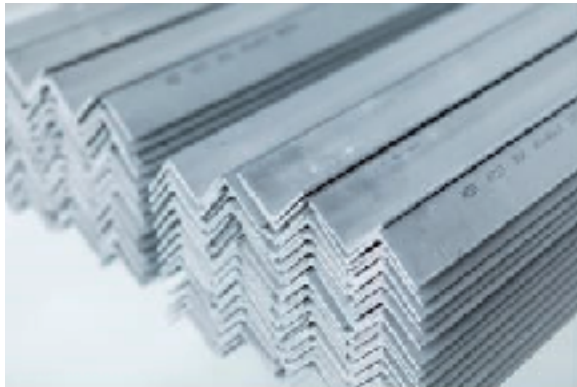


办公室 / Office Show



■ 热轧退火酸洗角钢 Hot Rolled & Annealed & Pickled Angle Bar

产品编号: CNHONGADTOSSAB0001001A



规格尺寸/ Available Size

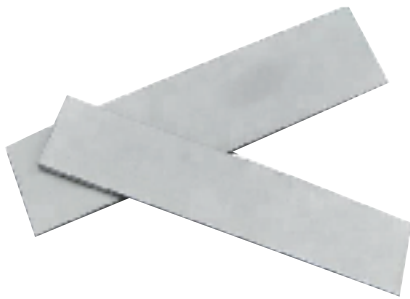
宽度 / Width (mm)	厚度 / Thickness (mm)					
20x20	3					
25x25	3	4	5			
30x30	3	4	5			
40x40	3	4	5	6		
50x50	3	4	5	6	7	8
60x60	5	6	7	8		
65x65	5	6	7	8		
70x70	6	7	8	9	10	
75x75	6	7	8	9	10	
80x80	7	8	9	10		
100x100	8	9	10	12		

理论重量 / Idea Weight of Stainless Steel Equal Angle Bar										
KG / METER		厚度 / Thickness (mm)								
		3	4	5	6	7	8	9	10	12
Width (mm)	20x20	0.8802								
	25x25	1.1181	1.4591	1.7843						
	30x30	1.3560	1.7763	2.1808						
	40x40	1.8318	2.4107	2.9738	3.5209					
	50x50	2.3076	3.0451	3.7668	4.4725	5.1624	5.8365			
	60x60			4.5598	5.4241	6.2726	7.1053			
	65x65			4.9563	5.8999	6.8277	7.7397			
	70x70				6.3757	7.3828	8.3741	9.3459	10.3090	
	75x75				6.8515	7.9379	9.0085	10.0632	11.1020	
	80x80					8.4930	9.6429	10.7769	11.8950	
100x100							12.1805	13.6317	15.0670	17.8901

生产标准 / Standard: GBT4227, ASTM A276M, A484M, EN10056, JIS G4317

■ 热轧扁钢 Hot Rolled & Annealed & Pickled Flat Bar

产品编号: CNHONGADTOSSFB0002001A



厚度 / Thickness: 3mm – 25mm
1/8” – 1”
宽度 / Width: 25mm – 120mm
1” – 4.1/2”

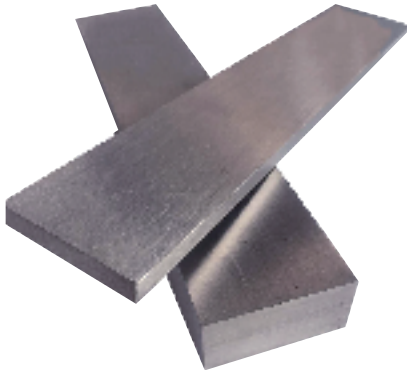
公差 / Tolerance: ASTM A276 / A484M

宽度 / Width (mm)	厚度 / Thickness (mm)			宽度允许偏差 / Width tolerance (mm)
	3.2 - 13	13 - 25	25 - 50	
≤ 25	±0.20	±0.25		±0.40
25 - 50	±0.30	±0.40	±0.80	±0.80
50 - 100	±0.40	±0.50	±0.80	±1.60 –0.80
100 - 150	±0.40	±0.50	±0.80	±2.40 –1.60

生产标准/ Standard: ASTM A276M, A484M, EN10058, DIN1017, GB/T704

■ 冷拉扁钢 Cold Draw Flat Bar

产品编号: CNHONGADTOSSFB0002002A



厚度 / Thickness: 3mm – 40mm
宽度 / Width: 6mm – 120mm

公差 / Tolerance: ASTM A276 / A484M

厚度 / Thickness (mm)	厚度允许偏差 / Thickness Tolerance (mm)
≤ 0.70	±0.03
0.70 – 1.00	±0.04
1.00 – 25.00	±0.05
25.00 – 50.00	±0.08

生产标准 / Standard: ASTM A276M, A484M, EN10278, DIN174, GB4226

■ 热轧方棒 Hot Rolled & Annealed & Pickled Square Bar

产品编号: CNHONGADTOSSSB0003002A

热轧方棒 Hot Rolled&Annealed&Pickled Square Bar	规格 Available Size (mm)
10 x 10mm – 30 x 360mm	

生产标准/ Standard: ASTM A276M, A484M, EN10059, DIN1014, GB/T702



■ 光亮圆棒 Bright Round Bar (Cold Draw & Polish)

产品编号: CNHONGADTOSSRB0004001A

规格 / Available Size	英制 / Inch
Diameter 3mm to 60mm	Diameter 1/8" to 2 1/4"

生产标准 / Standard: GB1220, GB4226, ASTM A276M, A484M, H9, H11, EN10278, DIN671



■ 热轧圆棒和锻打圆棒 Hot Rolled Round Bar And Forged Round Bar

产品编号: CNHONGADTOSSRB0004002A

热轧圆棒 / Hot Rolled Round Bar	锻打圆棒 / Forged Round Bar
直径 / Diameter	直径 / Diameter
10mm – 30mm	130mm – 300mm

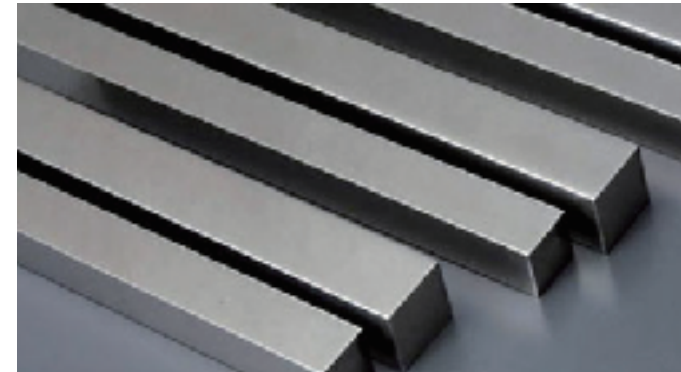
生产标准 / Standard: ASTM A276M, A484M, EN10060, DIN1013, GB/T702



■ 冷拉方棒 Cold Draw Square Bar

产品编号: CNHONGADTOSSSB0003001A

厚度 / Thickness: 3mm – 40mm
宽度 / Width: 6mm – 120mm



公差 / Tolerance: ASTM A276 / A484M

冷拉方棒 / Cold Draw Square Bar	规格 / Available Size (mm)
5 x 5mm – 60 x 60mm	

公差 / Tolerance: ASTM A276 / A484M / A582

Size (mm) 尺寸mm	Tolerance (mm) 偏差mm
3.00 to less than 8.00	+ 0, - 0.05
8.00 to less than 13.00	+ 0, - 0.08
13.00 to 25.00	+ 0, - 0.10
25.00 to 50.00	+ 0, - 0.15
50.00 to 60.00	+ 0, - 0.20

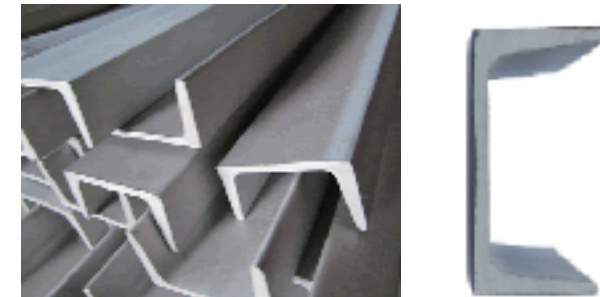
生产标准/ Standard: ASTM A276M, A484M, EN10278, DIN174, GB4226

■ 热轧槽钢 Hot Rolled Channel Bar

产品编号: CNHONGADTOSSCB0005001A

规格尺寸 / Available Size

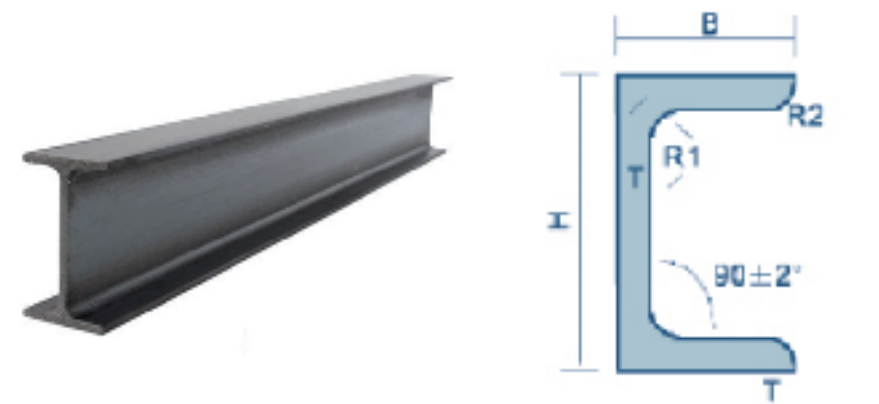
规格 / Size (mm)	理论重量 / Idea Weight(KG/M)	类型 / Type
50 x 37 x 4.5	5.43	Tapered
63 x 40 x 4.8	6.63	Tapered
80 x 43 x 5.0	8.05	Tapered
100 x 48 x 5.3	10.01	Tapered
120 x 53 x 5.5	12.06	Tapered
140 x 58 x 6	14.53	Tapered
160 x 63 x 6.5	17.24	Tapered



生产标准/ Standard: ASTM A276M, A484M, EN10278, DIN174, GB4226

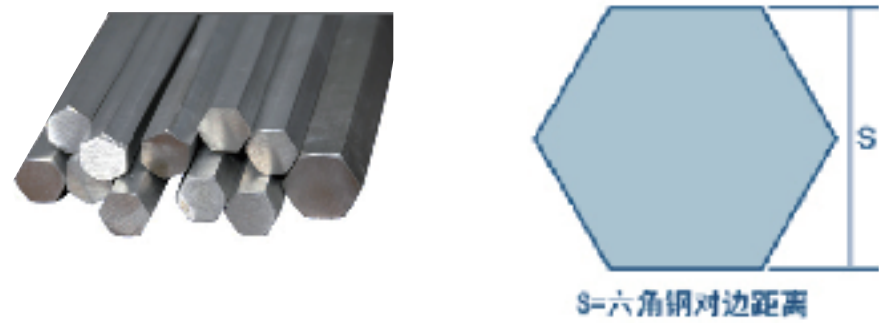
■ 焊接槽钢 / 工字钢 / T型钢 Welded U-Channel Bar / H Beam / T Bar

产品编号：CNHONGADTOSSCB0005002A



■ 冷拉六角棒 Cold Draw Hexagonal Bar

产品编号：CNHONGADTOSSHB0006001A



规格 / Available Size: 8mm – 60mm

Size (mm) 尺寸mm	Tolerance (mm) 偏差mm
3.00 – 8.00	+ 0, - 0.05
8.00 – 13.00	+ 0, - 0.08
13.00 – 25.00	+ 0, - 0.10
25.00 – 50.00	+ 0, - 0.15
50.00 – 60.00	+ 0, - 0.20

生产标准 / Standard: ASTM A276M, A484M, EN10278, DIN176, GB4226

■ 盘元 Wire Rod

产品编号：CNHONGADTOSSWR0007001A

热轧盘元 / Hot Rolled Wire Rod	冷拉光亮盘元 / Cold Draw Wire Rod
规格 / Size (mm)	规格 / Size (mm)
直径 Diameter 5.5mm – 16mm	直径 Diameter 1mm – 12mm
公差 Tolerance GB/T 4356	公差 Tolerance H9-H11 / ASTM A484
卷重 Weight 1000 kgs approx per coil	卷重 Weight 1000 kgs approx per coil

生产标准 / Standard: GB / T4356, GB / T4240, ASTM A276M, A484M

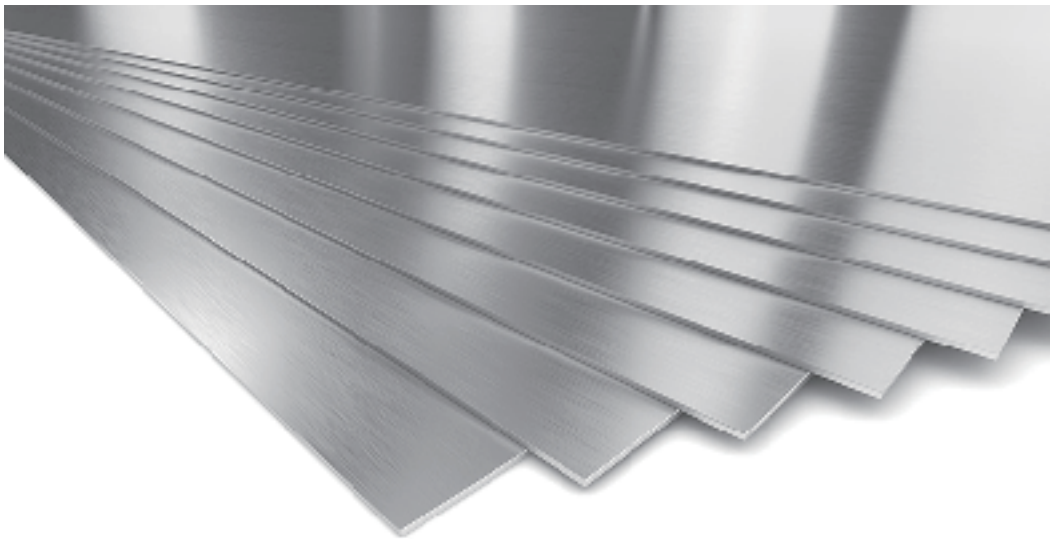


■ 中厚板 Plate

产品编号：CNHONGADTOSSPL0008001A

厚度 / Thickness (mm)	宽度 / Width (mm)	长度 / Length (mm)
8 - 100	1,500 – 2,100	2,000 – 10,000

生产标准 / Standard: GB / T4237, ASTM A276M, A484M



■ 工程案例一
THE ENGINEERING CASE

澳大利亚阿德莱德国际机场： ADELAIDE INTERNATIONAL AIRPORT

阿德莱德国际机场，位于澳洲南澳大利亚州首府阿德莱德市中心6公里外的近郊，是澳洲国内第五繁忙的机场。2018年6月，阿德莱德机场宣布启动扩建工程，航站楼总面积将扩大至16500平方米。宏诚元拓与阿德莱德机场有限公司达成战略合作，为机场扩建提供不锈钢型材。

Adelaide International Airport, located in the suburbs of Adelaide, the capital of Australia's South Australian state, is the fifth busiest airport in Australia. In June 2018, Adelaide Airport announced the start of the expansion project, the total area of the terminal will be expanded to 16,500 square meters. HC·ADTO and Adelaide Airport Co., Ltd. Have reached a strategic cooperation that HC·ADTO provides stainless steel building materials for the airport expansion.



■ 工程案例二
THE ENGINEERING CASE

韩国造船厂 KOREAN SHIPYARD

韩国虽然不大，但经济却十分发达，是全球造船业最发达的国家之一。宏诚元拓联手韩国造船厂，为世界提供最先进的船舶。

Although South Korea is not big, its economy is very developed and it is one of the most developed countries in shipbuilding industry in the world. HC·ADTO cooperate with the Korean shipyard to provide the most advanced ships for the world.

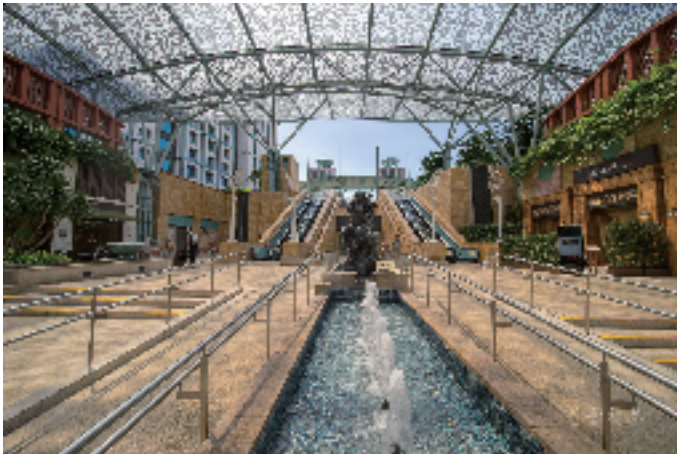


工程案例三
THE ENGINEERING CASE

新加坡圣淘沙装修工程
SINGAPORE SENTOSA RENOVATION PROJECT

圣淘沙岛，是被誉为最迷人的新加坡度假小岛，占地390公顷，有着多姿多彩的娱乐设施和休闲活动区域，素有“欢乐宝石”的美誉。宏诚元拓为圣淘沙提供装修工程服务，用我们的专业的技术和产品守护游客们的安全。

Sentosa Island is known as the most fascinating Singapore holiday island. It covers an area of 390 hectares and has a variety of entertainment facilities and leisure activities. It is known as the “Gambling Gems”. HC·ADTO provides renovation engineering services for Sentosa, and uses our professional technology and products to protect the safety of tourists.



订购须知
INFORMATION NEEDED FOR PLACING ORDERS

选择不锈钢时，应根据使用目的、设计条件、加工条件、使用环境的不同，选择最合适的钢种，订购时应明确以下事项：

When choosing stainless steel, an appropriate steel type must be selected in accordance with the purpose of use, design conditions, forming conditions and usage environment. When placing an order for HCSS stainless steel, specification of the following items are required.

须指明的事项
SPECIFIED ITEMS

项目 / Item	举例 / Example
采用的标准 / Applied Standards	ASTM A484, EN 10088-3
钢种 / Stainless Steel Grade	AISI 304, DIN1,4307
品名 / Product	Angle bar, Flat bar
规格 / Size	50 x 50 x 5mm, 8 x 50mm
数量 / Quantity	10MT, 20MT
表面状态 / Surface Condition	HRAP, Cold drawing
长度 / Length	3M, 6M, 20ft
包装方法，唛头 / Packing & Marks	Export packing, Wooden case
用途以及使用条件 / Usage and Conditions for Use	
交货期 / Delivery	60 days (normal)
其它特殊要求 / Other Special request	

包装 / Packing



Export Packing / 出口包装



Wooden Box / 木箱包装

SERVICE

亲爱的朋友和客户：

Dear friends and our clients

非常感谢您与我们的合作，为了帮助您了解我们服务的更多细节，我们将向您展示我们的服务承诺。
多年来，宏城元拓通过我们合格且经验丰富的员工为客户提供技术服务支持，在钢铁市场中发挥了领导作用。
我们将尽最大努力为客户提供优质，有竞争力的产品价格和优质，周到，快捷的服务。

Thank you so much for your cooperation with us, and in order to help you learn more details for our service ,we show your our service commitment.

HCADTO has taken a leadership role in the steel market for many years by providing technical service support to customers through our qualified and experienced staff.

We will try our best to provide our customers with high quality, competitive prices of products and excellent, thoughtful and fast service.



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售前服务 Pre-sales service

——专业，全面的售前服务指导，指导您的购买。

PROFESSIONAL AND COMPREHENSIVE PRE-SALES SERVICE GUIDES AND DIRECTS YOUR PURCHASE.

1. Assist material (Standard, Grade) selection.
2. Assure metallurgical properties meet requirement.
3. Integrate superior resources and evaluate the credit of the mills.
4. Provide the customers with timing, specific and competitive quotations.

售后服务 On-sale service

——细致科学的售后服务使您的选择更加省心，可靠。

METICULOUS AND SCIENTIFIC ON-SALE SERVICE MAKES YOUR CHOICE MORE WORRY-SAVING AND RELIABLE.

1. Review the contact, confirm or amend the uncertainties or the issues that have to be fixed through negotiations by both parties.
2. Assign production orders and arrange production as per requirement.
3. Supervise the production process at the scene and satisfy customers' individual requirement.
4. Monitor the production schedule on a real-time basis to ensure punctual delivery.
5. Inspect the stock conditions at the port to avoid cargo getting heavily rusty.