



广通船舶



**南通广通船舶机械有限公司**  
Nantong Guangtong Marine Machinery Co., Ltd



公司简介  
company profile

南通广通船舶机械有限公司于2011年在南通成立。初期广通船舶引进日本技术并专注于船舶设备，产品包括钻床，磨床，多功能机床和机舱行车。我们和国内外的主要船厂都有合作并长期遵循“专业创造价值”的公司理念。依托于经验丰富的员工和先进的技术，我们在客户中赢得了声誉并成为中国最值得信任的制造商之一。

Nantong Guangtong Marine Machinery Co., Ltd. was founded in 2011 in Nantong. Right from the start, Guangtong introduced Japanese design and focused on the marine equipment, including drilling machine, grinding machine, multi-purpose machine and engine room crane. We have cooperation with most of the major shipyards within and outside China and persistently committed to the company philosophy that "profession creates value". Our skilled employees and advanced technology win good reputation among the customers and make us one of the most trusted makers in China.



南通广通船舶机械有限公司  
NANTONG GUANGTONG MARINE MACHINERY CO.,LTD





广通船舶

多功能机床  
UNIVERSAL MACHINE TOOL



主要技术参数 Main Specifications

型号 Model: QN6004		
基本参数 Basic parameters		
1.主要电机功率 Main Motor Power AC3LW 4P 50/60Hz		
2.机床重量 Machine Mass 2000Kg-2400Kg		
3.机床外形尺寸 Machine Overall Dimension (L*W*H) 2485mm*1228mm*1583mm		
车床	Turner	
床身上最大圈转半径	Swing Over Bod	420mm
刀架上最大圈转半径	Swing Over Carriage	250mm
马鞍处最大圈转半径	Swing Over Gap	670mm
最大车削长度	Max Turning Length	1000mm、1500mm
主轴	Taper Hole Of Spindle	MT.No.5
轴孔径	DIA Of Spindle Hole	35mm
主轴转速范围	Range Of Spindle Speeds	20-1000r/min (12 steps)
纵向进给量范围	Range Of Long Feeds	0.042-1mm/r (33 steps)
横向进给量范围	Range Of Cross Feeds	0.021-0.5mm/r (33 steps)
公制螺纹(种数、范围)	Metric Thread (number、range)	23 0.25-6
英制螺纹(种数、范围)	BS Screw Thread (number、range)	25 2-32
牛刨 Shaper	钻铣 Driller & Miller	卧铣 Horizontal Miller
工作台工作面积(宽×长) Working Surface(W×L)		220mm×660mm
工作台行程(横向×纵向) Travel of Table (transverse long)		152mm 275mm
最大刨削长度 Max shaping long		275mm
清铣工作速度 Ram speed		
纵向进给范围 Range of long. Feeds		25-503trockes/min (3 steps)
最大刨削高度 Max Shaping height		0.15-0.77mm/storck(5 steps)
最大钻孔直径 Max Drilling diameter		38mm
最大铣削刀具直径(平面铣刀、立铣刀)	Face-milling cutter, End-milling cutter	63mm 16mm
主轴锥孔	Taper hole of spindle	MT. No.4
主轴轴向移动距离	Axtell travel of spindle	100mm
主轴转移范围	Range of spindle speeds	140-785 r/min(6 steps)
卧铣主轴转速范围	Range of horizontal spindle	90-500r/min(6 steps)
卧铣主轴锥孔	Taper hole of horizontal spindle	MT. No.3

随机附件 STANDARD ACCESSORIES

- |                   |                           |            |                 |
|-------------------|---------------------------|------------|-----------------|
| 1.中心架、跟刀架         | Centre rest、Follow rest   | 6.Φ315圆爪卡盘 | Φ315 4-jaw      |
| 2.拨盘              | Driving pate              | 7.Φ13 钻夹头  | Φ13 Drill chuck |
| 3.MT.No.4 顶尖      | MT-No.4 Corner            | 8. 轮       | Cnanggoars      |
| 4.MT.No.4/No.5 钻套 | MT-No.4/No.5 Drill siceve | 9.扳手       | Wremches        |
| 5.Φ200或Φ250三爪卡盘   | Φ200 orΦ250 3-jaw         |            |                 |



广通船舶

二功能机床

The two functions of machine tool



主要技术参数 Main Specifications

型号 Model: QN6004/2		
车 削		单位: mm
床身最大回转直径	Swing over bed	φ450
刀架上最大回转直径	Swing over carriage	φ250
马鞍处最大回转直径	Swing in gap	φ650
马鞍有效宽度	Valid width in gap	100
最大车削长度	Max. Lathing length	1000/1500
主轴锥孔	Taper of main spindle	MT M0.5
主轴通孔直径	Dia. of spindle thru. hole	φ35
尾座顶尖套锥孔	Taper of tailstock spindle	MT N0.4
刀杆截面尺寸h*b	Section dimension	20*20
主轴转速 r/min	spindle speed	12级 22.4~100
纵向进给量范围 mm/r	Longitudinal feed	31级 0.129~2.056
横向进给量范围 mm/r	Cross feed	31级 0.063~1
加工螺纹范围		
(公制)	Metric threading	23种 0.25~6mm
(英制)	Inch threading	24种 2~32t. p.1
尾座顶针套筒最大移动量	Traveling distance of tailstock spindle	100
钻、铣		单位: mm
最大钻孔直径	Max. Drilling capacity	φ38
跨距	Span	200
主轴端面至工作台面距离	Distance between spindle nose and table	最大650 最小150 Max Min
工作台面直径	Diameter of table	φ365
主轴钻孔	Taper of spindle hole	MT N0.4
工作台最大承载重量 (kg)	Max. Bearing capacity of table(kg)	120
主轴通孔直径	Dia. of spindle thru. hole	φ15
主轴转速范围	Spindle speed	6级 140~800
主轴行程	Travel of spindle	100
工作台横向行程	Horizontal travel of table	150
工作台纵向行程	Vertical travel of table	275
升降台行程	Travel of knee	500
主电机功率	Power of main motor	3KW
冷却泵电机功率	Motor power of cooling pump	40W
电制	Power system	3 φ*440V*60Hz
电机绝缘等级	Motor class	F级
防护等级	Protection class	IP44
机床颜色	colour	Munsell code 7.5BG7/2





广通船舶

小型多功能机床

Small multi-function machine tools



### 主要技术参数 Main Specifications

型号 Model:G1324		
基本参数 Basic Parameters		
电机功率 Motor power	1.1KW	
机床重量 Machine Mass	300/350kg	
主机外形尺寸Machine Overall Dimension(L*W*H)1325mm*585mm*1030mm		
床身最大回转直径	Swing over bed	330mm
工作台最大回转直径	The maximum turning diameter of the table	190mm
最大工件长度	Max length of workpiece	610mm
主轴通孔直径	The spindle hole diameter	28mm
车、钻铣主轴转速范围	The speed rang of the main shaft	50-3000r/min
纵向行程	Longitudinal travel	510mm
横向行程	Horizontal stroke	185mm
小刀架最大纵向行程	The maximum longitudinal stroke of a small knife	70mm
公制螺距/级数	Metric pitch/series	0.35-6.5mm
英制螺距/级数	English pitch/series	7-52T.P.I
纵向进刀量/级数	Longitudinal feed/series	0.067-0.5mm/r
横向进刀量/级数	Cross feed/series	0.021-0.157mm/r
车、钻铣主轴锥孔	The main shaft taper hole	MT3/R8
钻铣轴行程	Drilling and milling shaft trip	127mm
钻铣箱行程	Cases of stroke of drilling and milling	110mm
工作台面积	Table size	450*170mm
钻孔直径	The hole diameter	24mm

随机附件

- 1.三爪卡盘 3-jaw chuck
- 2.固定顶尖
- 3.扳手
- 4.内六角扳手
- 5.钻夹头
- 6.油舱



广通船舶

CC系列卧式车床  
CC SERIES HORIZONTAL LATHE



主要技术参数 Main Specifications

参数 Item		型号 Model	C6 <sup>1</sup> <sub>2</sub> 36C	C6 <sup>1</sup> <sub>2</sub> 40C	C6 <sup>1</sup> <sub>2</sub> 50C
加工能力 CAPACITY	床身上最大回转直径 Max swing over bed		360	400	500
	刀架上最大回转直径 Max swing over cross slide		190	230	330
	马鞍处最大回转直径 Max swing over gap		520	560	660
	中心距 Center distance		750、1000、1500mm		
	床身宽度 Bed width		360mm		
主轴 SPINDLE	主轴孔径 Spindle hole		Φ52mm		
	主轴端部尺寸 Spindle nose		C6		
	主轴锥孔 Spindle taper		Mt6		
	主轴转速范围 Range Of Spindle Speeds(number)		40-1400rpm (9 steps) 特殊订货 1600rpm		
进给 FEEDS	公制螺纹(种数) Metric thread range (kinds)		0.25-14mm (19 kinds)		
	英制螺纹(种数) Inch threads range (kinds)		2-40/inch		
	模数螺纹(种数) Module threads range (kinds)		0.5-3.5mm (11 kinds)		
滑板 CARRAGE	横滑板行程 Cross slide travel		180mm	222mm	
	小刀架行程 Compound rest travel		95mm		
	车刀杠截面尺寸 Cross-section size of tool shank		20×20mm		
尾座 TAILSTOCK	尾座套筒锥度 Taper of tall stock sleeve		Mt4		
	尾座套筒直径 Dia. of tall stock sleeve		65mm		
	尾座套筒行程 Travel of tall stock sleeve		140mm		
主电机 Main motor power		4Kw	5.5Kw		
包装箱尺寸:(长×宽×高) Packing size (L×W×H)					
中心距: Center distance	750 mm		2220×1150×1590mm		
	1000 mm		2470×1150×1590mm		
	2500 mm		2970×1150×1590mm		
重量: 净重/毛重(公斤) Net weight/ Gross weight (Kgs)					
中心距: Center distance	750 mm	1350/2000	1400/2050	1500/2150	
	1000 mm	1450/2100	1500/2150	1600/2250	
	2500 mm	1600/2250	1650/2300	1750/2400	

随机附件

- |                    |                                 |
|--------------------|---------------------------------|
| 1.中心架 Steady rest  | 2.跟刀架 Follower rest             |
| 3.四爪卡盘 4-jaw chuck | 4.花盘 Face plate                 |
| 5.三爪卡盘 3-jaw chuck | 6.顶尖及顶尖套 Center & Center sleeve |
| 7.扳手 Wrenches      | 8.油枪 Oil gun                    |



**CBD系列高速精密车床**
**CBD SERIES HIGH SPEED PRECISION LATHE**

**主要参数MAIN SPECIFICATIONS**

型号 Model		CD6 <sup>1</sup> / <sub>2</sub> 36B	CD6 <sup>1</sup> / <sub>2</sub> 42B	CD6 <sup>1</sup> / <sub>2</sub> 45B	CD6 <sup>1</sup> / <sub>2</sub> 50B	CD6 <sup>1</sup> / <sub>2</sub> 60B
CAPAC 加工	床身上最大回转直径 Max swing over bed	360mm(14´)	420mm(16´)	450mm(18´)	500mm(20´)	600mm(24´)
	滑板上最大回转直径 Max swing over cross slide	185mm(7´)	225mm(9´)	285mm(11´)	500mm(13´)	600mm(14´)
	中心距 Center distance	750、1000、1500、2000mm				
	马鞍上最大回转直径 Max swing over gap	490mm(20´)	530mm(21´)	580mm(23´)	630mm(25´)	730mm(29´)
	马鞍内有效长度 Effective length of gap	250mm(10´)				
	床身宽度 Bed width	330mm(13´)				
HEADS 床头	主轴孔径 Spindle hole	65mm(5/2´)				
	主轴端部尺寸 Spindle nose	ISO-C6 ISO-D6				
	主轴内控锥度 Spindle taper	Metric 70mm				
	主轴转速范围 Spindle Speeds (number)	22-1800rpm (15 steps)				
FEEDS 进给	公制螺纹 Metric thread range (kinds)	0.5-28mm (66 kinds)				
	英制螺纹 Inch threads range (kinds)	1-56/inch (66 kinds)				
	横致螺纹 Module threads range (kinds)	0.5-3.5mm (33 kinds)				
	径节螺纹 Diametric threads range (kinds)	8-56 D.P. (33 kinds)				
	纵向进给范围 Longitudinal feeds range (kinds)	0.072-4.038mm/rew (0.0027-0.15inch/rew) (66 kinds)				
	横向进给范围 Cross feeds range (kinds)	0.036-2.019mm/rew (0.0013-0.075inch/rew) (66 kinds)				
	快速进给速度 Rapid travelling speed of carriage	5m/min (16.4ft/min)				
	丝杆尺寸直径螺距 Lead screw size diameter pitch	35mm/6mm (35mm/1.4´)				
CARRIAGE 滑车	横滑板行程 Cross slide travel	330mm(13´)				
	小刀架行程 Compound rest travel	130mm(5´)				
	车刀杆截面尺寸 Cross-section size of tool shank	20×20mm	25×20mm(1×6/8inch)		25×25mm	
TAILSTOCK 尾架	尾座套筒锥度 Taper of tall stock sleeve	Morse No.5				
	尾座套筒直径 Dia. of tall stock sleeve	65mm(5/2´)				
	尾座套筒行程 Travel of tall stock sleeve	120mm(19/4´)				
MOTOR 电机	主电机 Main drive motor	4.0Kw or 5.5Kw or 7.5Kw				
	冷却泵电机 Coolant pump motor	0.125Kw				
	快速进给电机 Rapid traverse motor	0.12Kw				
包装箱尺寸: (长×宽×高) Packing size (L×W×H)						
中心距: Center distance	1000mm	2420×1150×1750mm				
	1500mm	2920×1150×1750mm				
	2000mm	3460×1150×1750mm				
重量: 净重/毛重 (公斤) Ner weight/ Gross weight (kg)						
中心距: Center distance	1000mm	1520/2170	1560/2210	1580/2230	1600/2250	1640/2290
	1500mm	1750/2300	1770/2410	1820/2460	1830/2470	1870/2530
	2000mm	2010/2780	2020/2800	2070/2820	2130/2850	

**随机附件 STANDARD ACCESSORIES**

- |                                  |                         |
|----------------------------------|-------------------------|
| 1. 中心架 Steady rest               | 2. 跟刀架 Follower rest    |
| 3. 拨盘 Driving plate              | 4. 三爪卡盘 3-jaw chuck     |
| 5. 顶尖及顶尖套 Center & Center sleeve | 6. 扳手 Wremches          |
| 7. 油枪 Oil gun                    | 8. 操作手册 Operaton manual |



广通船舶

船用台钻

SHIPPING BENCH DRILLING MACHINE



### 主要技术参数Main Specifications

型号 Model		Z512B-1	Z516	Z4025
最大钻孔直径 Max. drilling capacity	mm	12.7	16	25
立柱直径 Diameter of column	mm	70	70	85
主轴最大行程 Spindle travel	mm	100	100	120
主轴中心至立柱母线距离 Distance spindle axis to column generating line	mm	193	193	240
主轴端至工作台面最大距离 Max. distance spindle nose to table	mm			
主轴端至底座台面最大距离 Max. distance spindle nose to base	mm	356	548	450
主轴锥度 Spindle taper		B16	MT.2	MT.3
主轴转速范围 Spindle speed range	r/min	480-4100	480-4100	215-2000
主轴转速级数 Spindle speed series		5	5	5
工作台面尺寸 Dimension of worktable surface	mm			
底座尺寸 Dimension of base	mm	280×260	250×300	315×335
总高 Over height	mm	666	1037	1272
电动机 Motor	w	370	550	1100
净重 Net weight	Kg	76	86	135





广通船舶

船用立式钻床

SHIPPING VERTICAL DRILLING MACHINE



主要技术参数Main specifications

型号Model		Z512-2	Z516	Z4120	JZ25	JZ32	Z5035	Z5040
最大钻孔直径 Max.drilling capacity	mm	12.7	16	20	25	32	35	40
立柱直径 Diameter of column	mm	70	70	85	102	102	125	150
主轴最大行程 Spindle travel	mm	100	100	125	130	130	130	180
主轴中心至立柱母线距离 Distance spindle axis to column generating line	mm	193	193	240	230	230	320	350
主轴端至工作台面最大距离 Max.distance spindle nose to table	mm	332	326	367	750	750	685	770
主轴端至底座台面最大距离 Max.distance spindle nose to base	mm	556	550	630	990	990	1140	1210
主轴锥度 Spindle taper		B16	B18	MT2	MT3	MT4	MT3 MT4	MT4
主轴转速范围 Spindle speed rage	r/min	480- 4100	480- 4100	365- 3150	250- 2900	160- 1880	75- 3200	50- 1450
主轴转速级数 Spindle speed series		5	5	5	9	9	12	12
工作台面尺寸 Dimension of worktable surface	mm	265×265	265×265	280×300	340×360	340×360	500×360	560×560
底座尺寸 Dimension of base	mm	528×380	528×380	590×375	590×375	590×375	670×460	730×500
总高 Over height	mm	1037	1037	1127	1560	1560	2000	2100
电动机 Motor	w	370	550	750	1100	1500	750 1500	750 1500
净重 Net weight	Kg	86	86	130	190	190	360	550



广通船舶

船用砂轮机  
SHIPPING GRINDING WHEEL MACHINE



### 主要技术参数Main Specifications

#### 台式砂轮机 BENCH GRINDER

型号 Model	砂轮直径 GRINDING WHEEL	电源 Power	转速 Speed	净重 Net weigh	外形尺寸 Dimension
M3020-TH	Φ200×25×Φ32	440V 60Hz 0.48Kw	3240r/min	35Kg	580×300×390 mm
M3025-TH	Φ250×25×Φ32	440V 60Hz 0.75Kw	3240r/min	40Kg	580×360×440 mm

#### 落地砂轮机PEDESTAL GRINDER

型号 Model	砂轮直径 GRINDING WHEEL	电源 Power	转速 Speed	净重 Net weigh	外形尺寸 Dimension
M3020-TH	Φ200×25×Φ32	440V 60Hz 0.48Kw	3240r/min	65Kg	610×530×1150 mm
M3025-TH	Φ250×25×Φ32	440V 60Hz 0.75Kw	3240r/min	67Kg	610×530×1150 mm
M3030-TH	Φ300×40×Φ75	440V 60Hz 1.5Kw	1620r/min	115Kg	770×600×1270mm





广通船舶

机舱行车  
ENGINE ROOM CRANE

本公司机舱行车结合日韩及欧洲先进设计理念，在产品性能和结构上进行了优化，产品符合各大船级社的起重设备规范，适用于各种船型。

The engine room crane has been optimized in product performance & structure, combined the advanced design concepts of Japan, Korea & Europe.

It can meet the classification lifting rule for a variety of ships.



我们为客户优先选用原装进口或中外合资品牌的环链式电动葫芦和钢丝绳葫芦及主要配件，提升产品的安全性及可靠性，降低用户维护成本。

We offer our customers preferred imported or joint venture brands of ring chain and wire rope hoists and hoist the main parts , improve product safety and reliability , and reduce maintenance costs.

在标准结构的产品基础上我们可按客户需求设计制造低净空、超低净空、双钩等特殊型产品，使产品满足多种工况，在更大范围应用。

In the standard structure of the product based on the needs of our customers can design and manufacture low headroom ,ultra low headroom , double hook and other special products, so that products meet a variety of conditions, on a larger scale applications.



广通船舶

单轨行车  
SINGLE RAIL CRANE



本公司生产的系列单轨行车是一种结构简单、操作方便、轻小型船舱内调运配套起重机械。

We produces a series of single rail crane is a simple structure , easy operation, light and small cabin package lifting transporting .

产品由电动（手拉）小车与电动（手拉）葫芦等配套组成起重运输小车，通过齿条驱动，自如地运行于可以有一定曲率半径的工字钢轨道的下翼缘上，用来调运货物、设备等。

Products from electric ( handle) trolley and electric ( handle ) hoists and other supporting components lifting and transport trolley , driven by a rack , you can have the freedom to run at a certain radius of curvature of the bottom flange on the beam track for transporting goods, equipment and so on.

通过特殊设计，单轨行车的轨道走向可根据舱内建筑的情况进行灵活布置，满足运输特定产品和特殊位置的需求

Through a specially designed ,crane rail toward building according to the case for flexible cabin layout, specific products and meet the transport needs of specific locations.





CONTACT DETAILS



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