





Recognized Internationally

荣获国际多项认证



SAA CERTIFICATE

CE CERTIFICATE





GS CERTIFICATE

ISO9001











ABOUT US

Jindu Industrial & Commercial Corporation located at the capital of hardware, Yongkang City Zhejiang Province. Since the very beginning of the establishment in 1995, the enterprise set the core of the main primary business at the field of manufacturing, research and development of the diamond tools. After over 20 years'development, Jindu Industrial & Commercial Corporetion has become one of the biggest and most professional foundations for manufacturing, research and development of diamond tools industries in China, which is due to continuously investing in the overall enhancement of diamond tools business areas and improving techniques, management skills and innovations. Jindu has already become the only professional manufacturer in the field of engineering drilling and diamond bits. Products varieties include all types of drilling machines and drilling bits in China.

With the aid of long term introduction to human resource, and continuously upholds the peple oriented management style, Jindu gathered a huge number of high standard management and technology professionals, and therefore a leading-edge team in diamond tools industry is built up.

The aim of Jindu Industrial & Commercial corporation is set at high standard from the initial stage of the company, and had being focusing on introducing advanced equipments. So far, Jindu has had most complete and advanced R&D, manufacturing and testing equipments among the industry.

With the high reliance on outstanding management teams, flourish corporate culturd, humanized working environment and location advantages, Jindu continues to promote products and upgrade services. In 2005, Jindu started to build up strategic alliance partnership with European business customers in producing advanced products and developing international market. Offering most competitive products and services to global high-end customers who have high demanding is already a long term strategic commitment for Jindu.

After over 20 years' development, Jindu Industrial & Commercial Corporation will have higher enthusiasm, better brand operation concept and more competietve products, along with business partners to push Chinese diamond tools industry to make a remarkable step ahead.

创立于 95年

SINCE 1995







Intelligent Production System 智能化生产系统

DIAMOND CORE DRILL

Z1Z-CF02-80

APPLICATIONS and Advantages:

- For core drilling in walls, floors, roofs and road surface, up to ø 80 mm.
- Suitable for various materials such as reinforced concrete, brick and other construction materials.
- Different drilling speed version for appropriate situations.
- Electric leakage protection.
- Low noise, vibration, power consumption.
- Available for dry bit drilling.

Z1Z-CF02-80

最大钻孔直径

额定输入功率

额定电压

额定频率

空载转速

包装尺寸

净重/毛重

台/箱









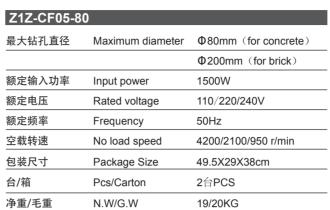
Z1Z-CF03-80)	
最大钻孔直径	Maximum diameter	Φ80mm (for concrete)
		Φ200mm (for brick)
额定输入功率	Input power	1500W
额定电压	Rated voltage	110/220/240V
额定频率	Frequency	50Hz
空载转速	No load speed	2100/950 r/min
包装尺寸	Package Size	87.1X37.1X25.6
台/箱	Pcs/Carton	1台PC
净重/毛重	N.W/G.W	19/22KG



















Z1Z-CF06-8	0	
最大钻孔直径	Maximum diameter	Φ80mm (for concrete)
		Φ 200mm (for brick)
额定输入功率	Input power	1500W
额定电压	Rated voltage	110/220/240V
额定频率	Frequency	50Hz
空载转速	No load speed	3450/1800/950 r/min
包装尺寸	Package Size	49.5X29X38cm
台/箱	Pcs/Carton	2台PCS
净重/毛重	N.W/G.W	19/20KG









Z1Z-CF02-205

APPLICATIONS and Advantages:

- For core drilling in walls, floors, roofs and road surface, up to ø 205 mm.
- Suitable for various materials such as reinforced concrete, brick and other construction materials.
- For deep pole drilling, plumbing, electrical installation etc.
- Different drilling speed version for appropriate situations.
- Electric leakage protection.
- Replaceable Stand options can provide further functions such as angle and stitch drilling



Z1Z-CF02-205



Z1Z-CF02-205B2



Z1Z-CF02-205C

Z1Z-CF02-205D2

		Z1Z-CF02-205	Z1Z-CF02-205B2	Z1Z-CF02-205C	Z1Z-CF02-205D2
		0005 ((D 005 (f 1)	0005 (6 1)
最大钻孔直径	Maximum diameter	Φ205mm (for concrete)	Φ205mm (for concrete)	Φ205mm (for concrete)	Φ205mm (for concrete)
额定输入功率	Input power	2400W	2400W	2400W	2400W
额定电压揤	Rated voltage	110/220/240V	110/220/240V	110/220/240V	110/220/240V
额定频率	Frequency	50Hz	50Hz	50Hz	50Hz
空载转速	No load speed	750 r/min	750 r/min	750 r/min	750 r/min
包装尺寸	Package Size	87.1X37.1X25.6	107.1X37.1X37.8cm	100.1X31.5X43.8 cm	104.1X36.1X39.8
台/箱	Pcs/Carton	1台PC	1台PC	1台PC	1台PC
净重/毛重	N.W/G.W	21/26 KG	31/35 KG	25/31 KG	32/37 KG



| 03

Z1Z-CF02-255

APPLICATIONS and Advantages:

- For core drilling in walls, floors, roofs and road surface, up to ø 255 mm.
- Suitable for various materials such as reinforced concrete, brick and other construction materials.
- For deep hole drilling, plumbing, electrical installation etc.
- Different drilling speed version for appropriate situations.
- Electric leakage protection.
- Replaceable Stand options can provide further functions such as angle and stitch drilling









Z1Z-CF02-255B2



Z1Z-CF02-255C







Z1Z-CF02-255D3



Z1Z-CF02-255D4

		Z1Z-CF02-255	Z1Z-CF02-255C	Z1Z-CF02-255A	Z1Z-CF02-255B2	Z1Z-CF02-255D2	Z1Z-CF02-255D3	Z1Z-CF02-255D4
—————————————————————————————————————	Maximum diameter	Φ255mm (for concrete)	Φ255mm (for concrete)	Φ255mm (for concrete)	Ф255mm (for concrete)	Ф255mm (for concrete)	Φ255mm (for concrete)	Φ255mm (for concrete)
额定输入功率	Input power	2800W						
额定电压	Rated voltage	110/220/240V						
 额定频率	Frequency	50Hz						
空载转速	No load speed	500/920r/min						
包装尺寸	Package Size	97.1X37.1X25.6cm 1	100.1X31.5X43.8cm	107.1X39.6X52.3	108.1X37.1X37.8	106.1X36.1X37.8	107.1X41.6X43.8	114.1X41.6X47.8
台/箱	Pcs/Carton	1台PC						
净重/毛重	N.W/G.W	25.3/30.5 KG	30/36KG	45/50KG	35/39KG	37/41KG	38/43KG	40/46KG

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Z1Z-CF-8260

The only thing that is changed is everything

强劲有力的内核 焕然一新的机型

Z1Z-CF-826	60	
最大钻孔直径	Maximum diameter	Φ260mm (for concrete)
额定输入功率	Input power	4000W
额定电压	Rated voltage	110/220/240V
额定频率	Frequency	50Hz
空载转速	No load speed	750 r/min
包装尺寸	Package Size	97.1X42.1X25.6
台/箱	Pcs/Carton	1台PC
净重/毛重	N.W/G.W	27.3/32.3KG



最大钻孔直径	Maximum diameter	Φ300mm (for concrete)
———— 额定输人功率	Input power	2800W
额定电压	Rated voltage	110/220/240V
额定频率	Frequency	50Hz
空载转速	No load speed	920/500 r/min
包装尺寸	Package Size	97.1X42.1X25.6
台/箱	Pcs/Carton	1台PC
净重/毛重	N.W/G.W	27.3/32.3KG



Z1Z-CF-500		
最大钻孔直径	Maximum diameter	Φ500mm (for concrete)
额定输人功率	Input power	3500W
额定电压	Rated voltage	110/220/240V
额定频率	Frequency	50Hz
空载转速	No load speed	360/750/1000 r/min
包装尺寸	Package Size	114.1X41.6X47.8
台/箱	Pcs/Carton	1台PC
净重/毛重	N.W/G.W	42.2/45KG







Z1Z-CF03-80 支架 Bracket of Z1Z-CF03-80



B2 type Adjustable bracket B2型可调式支架



D1 type Adjustable bracket D1型可调式支架



D2 type Adjustable bracket D2 型可调式支架



D3 type Adjustable bracket D3 型可调式支架



D4 type Adjustable bracket D4 型可调式支架

09

Jindu Laser Welded Core Bit

金都激光焊钻头

More Than Better

更快,更久,更多,更好

Exclusive Formulas With Comprehensive Upgrades

多种的全新配方,多样的全面升级

Higher Drilling Speed With Longer Life Time

更快的切削速度和更长的寿命



主要技术参数

焊齿型钻头WELDING

焊齿型钻头WELDING

钻头外径		刀齿尺寸	齿数	钢管长度	钻头外径		刀齿尺寸	齿数	钢管长度
O.D of core	bits	Segment size	Quantity of segment	Barrel lenght	O.D of core	bits	Segment size	Quantity of segment	Barrel lenght
inch	mm	LxWxH		mm	inch	mm	LxWxH		mm
1-1/4"	32	22/17x3.8x10.2*	3	350-1000	5"	127	24x4.3x10.2	11	350-700
1-1/2"	38	22.5/17.5x3.8x10.2	2 4	350-1000	5-1/5"	132	24x4.3x10.2	11	350-700
1-5/8"	40	22.5/17.5x3.8x10.2	2 4	350-1000	6"	152	24x4.3x10.2	12	350-700
1-3/4"	44	25.5/20.5x3.8x10.2	2 4	350-700	6-1/4"	159	24x4.3x10.2	12	350-700
2"	50	20x3.8x10.2	5	350-700	6-1/2"	166	24x4.3x10.2	13	350-700
2-1/8"	53	20x3.8x10.2	5	350-700	7"	178	24x4.3x10.2	13	350-700
2-1/4"	57	20x3.8x10.2	6	350-700	8"	202	24x5.0x10.2	15	350-700
2-1/2"	63	24x3.8x10.2	6	350-700	8-1/2"	220	24x5.0x10.2	16	350-600
	66	24x3.8x10.2	6	350-700		244	24x5.0x10.2	17	350-600
2-3/4"	71	24x3.8x10.2	7	350-700	10"	254	24x5.0x10.2	17	350-600
3"	76	24x3.8x10.2	7	350-700		274	24x5.0x10.2	18	350-600
3-1/4"	83	24x3.8x10.2	8	350-700	12"	300	24x5.0x10.2	20	350-600
3-1/2"	89	24x3.8x10.2	8	350-700		320	24x5.5x10.2	21	350-600
	95	24x3.8x10.2	8	350-700	14"	350	24x5.5x10.2	22	350-600
4"	102	24x4.0x10.2	9	350-700	16"	400	24x5.5x10.2	24	350-600
4-1/4"	107	24x4.0x10.2	9	350-700	18"	450	24x5.5x10.2	26	350-600
	112	24x4.0x10.2	10	350-700	20"	500	24x5.5x10.2	28	350-600
4-1/2"	114	24x4.0x10.2	10	350-700	22"	550	24x5.5x10.2	30	350-600
	120	24x4.3x10.2	11	350-700	24"	600	24x5.5x10.2	32	350-600

*: 屋顶齿高度为12.2mm the height of roof type segment is 12.2mm













Jindu Sintered Core Bit

金都烧结型钻头

CF-1S Model (Type CF-1S)

它是整体烧结式钻头,直径8-300mm,尤其适用于高标号粗密钢筋混泥土、 花岗岩、大理石等石材上钻孔或取样。

SINTERED

Long working life. High drilling efficiency. Sharper than start after

Medium-hard to hard concrete with heavy steel.



Main technical parameters

主要技术参数

烧结型钻头SINTERED

烧结型钻头SINTERED

钻头外径	钢管长度	齿数	钻头外径	钢管长度	齿数
O.D of core bits	Barrel lenght	Quantity of segment	Segment thickn	Barrel lenght	Quantity of segment
Φ8	80	1	Ф71	400-420-450-500	8
Ф10	80	2	Ф75.6	400-420-450-500	9
Φ12	80	2	Ф82.5	400-420-450-500	9
Ф14	80	2	Ф88.5	400-420-450-500	10
Ф16	210	3	Ф95	400-420-450-500	10
Ф18	210 (350)	3	Ф101.5	400-420-450-500	12
Ф20	210 (350)	3	Ф110	400-420-450-500	12
Ф22	210 (350)	3	Ф112	400-420-450-500	12
Ф24	210 (350)	3	Ф114.3	400-420-450-500	12
Ф25	350 (400)	3	Ф120.3	400-420-450-500	13
Ф26.5	400-420-450	3	Ф126.8	400-420-450-500	14
Ф28	400-420-450	3	Ф132.7	400-420-450-500	14
Ф30	400-420-450	3	Ф151.3	400-420-450-500	16
Ф32	400-420-450	4	Ф158.5	400-420-450-500	16
Ф38	400-420-450	5	Ф166	400-420-450-500	18
Ф40	400-420-450	5	Ф178	400-420-450-500	18
Ф44.5	400-420-450	6	Ф201.9	400-420-450-500	20
Ф50	400-420-450-500	6	Ф218	400-420-450-500	22
Ф53.2	400-420-450-500	6	Ф244	400-420-450-500	24
Ф57.2	400-420-450-500	7	Ф253.5	400-420-450-500	26
Ф63	400-420-450-500	8	Ф273.5	400-420-450-500	26
Ф66	400-420-450-500	8	Ф298	400-420-450-500	32



沥青路面钻头 斜齿

特点:适应于野外沥青公路钻孔,具有速度快不粘齿特点

L1:super-high drilling efficiency Asphalt and concrete with soft abrasive aggregate. Inclined segment.

Different types of core bits cover various drilling materials

各种类型的钻头适用于不同的钻切材料

(reinforced concrete, bricks, asphalt, mansory material, crystal and monocrystalline silicon coring etc.) (钢筋混凝土,砖墙,沥青,石材,宝石、单晶硅体等高精度取芯)



钻头外	径	刀齿尺寸	齿数	钢管长度
O.D of c	ore bits	Segment size	Quantity of segment	Barrel lenght
inch	mm	L×W×H		mm
1/3"	Ф8		皇冠齿crown shape segement	80~110
	Ф10		皇冠齿crown shape segement	80~110
1/2"	Ф12		皇冠齿crown shape segement	80~110
	Ф14		皇冠齿crown shape segement	80~150
5/8"	Ф16		皇冠齿crown shape segement	210
	Ф18		皇冠齿crown shape segement	210/350
3/4"	Ф20		皇冠齿crown shape segement	210/400
7/8"	Ф22		皇冠齿crown shape segement	210/450
	Ф24		皇冠齿crown shape segement	210/450
1"	Ф26	20×3.8×10.2	3	350/400~1000
1-1/8"	Ф28	20×3.8×10.2	3	350/400~1000
	Ф30	22×3.8×10.2	3	350/400~1000

Dry bit set 3 pcs

52mm 107mm

Dry	bit	set	5	pcs
-----	-----	-----	---	-----

	=0	0.5	44-	40=
38mm	52mm	65mm	117mm	127mm





Different types of segements achieve the satisfactions from different customers

各种形状的刀齿满足客户的不同需求







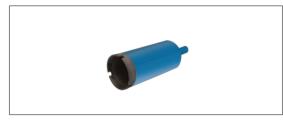




石材钻头 Stones Core Bit

规格 specification	钢管长 working length	齿数 quantity	齿厚 thickness	接头 connection thread
Ф26	100	3	2.5	G½"
Ф28	100	3	2.5	三角柄式Triangular shank type
Ф30	100	3	2.5	直柄式 straight shank type
Ф32	100	4	2.5	直柄式 straight shank type
Ф38	100	4	2.5	直柄式 straight shank type
Ф40	100	5	2.5	直柄式 straight shank type
Ф44	100	5	2.5	直柄式 straight shank type
Ф50	100	5	2.5	直柄式 straight shank type
Ф53	100	5	2.5	直柄式 straight shank type
Ф57	100	5	2.5	直柄式 straight shank type
Ф63	100	6	2.5	直柄式 straight shank type
Ф66	100	6	2.5	直柄式 straight shank type
Ф71	100	8	2.5	直柄式 straight shank type
Φ76	100	8	2.5	直柄式 straight shank type
Ф83	100	8	2.5	直柄式 straight shank type
Ф89	100	8	2.5	直柄式 straight shank type









CF-4Model (Type CF-4)

This bit is used for drilling hard and fragile materials, Such as decorative granite, marble, ceramic tile and glass, etc.

它用于花岗石、大理石、磁砖、玻璃等硬脆材料的钻孔加工。

Mining and geological diamond core bits and reaming shell 矿山地质金刚石取芯钻头与扩孔器

Geological diamond core drill bit be used geological drilling, surveyed the foundation works of the building, investigated the geological state of the dam, drilling hole and sample of special project. Our company produces diamond bits, such as foreign standard Q series, T series, etc. too. All these mining and geological diamond drill bits can meet every demand from the customers, is suitable for drilling in medium hard, hard and very hard formation. Also, any type of mining and geological diamond drill bits can be specially designed and manufactured according to the requirement of the customers. Reaming shell and bit can from a complete set and use while needing.

地质金刚石取芯钻头广泛应用于矿山地质钻探和建筑基础工程勘测。水电水坝地质状况调查以及特殊工程的钻孔与取样。本公司生产国内各种标准的单 管、双管和绳索取芯金刚石钻头,也生产国外标准的如Q系类、T系列等金刚石钻头。各种钻头都可按客户的要求分别提出适应于中硬、硬、坚硬(打 滑)岩层钻进性能优良的钻头品种,需要时金刚石扩孔器与钻头配套使用。



Mining and geological diamond core bits and reaming shell Conventional double tube impregnated core bit

普通双管孕镶钻头

单管孕镶取芯钻头

double tube core barrel.





Mining and geological diamond core bits and reaming shell Conventional double tube impregnated core bit 普通双管孕镶钻头

According to the hardness and abrasiveness of the rock to be drilled, bits with different abrasive matrixes can be supplied for drilling in medium hard, hard and very hard formation.



Single tube impregnated core bits

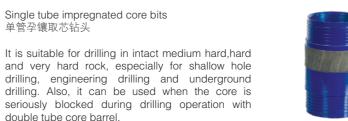
It is suitable for drilling in intact medium hard, hard and very hard rock, especially for shallow hole drilling, engineering drilling and underground drilling. Also, it can be used when the core is seriously blocked during drilling operation with double tube core barrel.



"Q"series-NQ type impregnated wireline core bit. Staggered teech

"Q"系列—NG型尖齿交错孕镶绳索取芯钻头

This bit is suitable for wireline core drilling in intact medium hard, hard and very hard rock, also with a satisfactory result in drilling plastic soft and hard interbedded formation.



Reming shell, spiral type 螺旋扩孔器

This reaming shell can satisty the need of full hole reaming. According to the properties of the rock, the reaming shell can be set with polycrystalline diamond, atural diamond or mixed set with both.

SPARE PARTS

变丝接头 Adapter



 $G_{\frac{1}{2}}^{\frac{1}{2}} \cdot 1_{\frac{1}{4}}^{\frac{1}{4}} X7$ Teeth

加长杆



1X3 Teeth



 $\frac{5}{8}$ Teeth



 $1\frac{1}{4}X7$ Teeth



M22



CORE 岩心



PORTABLE RESIDUAL CURRENT PROTECTIVE DEVICES 漏电保护器











输出轴 output shaft



Male: $1\frac{1}{4}$ -7

Female: $\frac{1}{2}$ X7





 $1\frac{1}{4}$ -3



 $1 \frac{1}{4}$ -7







Power cutters
Applications:
Can be used for a variety of cutting applications including landscaping,road working,concrete in building, stones cutting as well as emergency rescue and disaster relief







ECF350			
Engine Type:	Single-cylinder, 2-stroke, air-cooled		
Displacement:	65cc		
Engine Speed:	8500rpm		
Maximum Output:	3.0kw/4HP		
Mixed fuel	50:1		
Fuel Tank Capacity:	1.5L		
NET Weight:	12.5kgs		
Carton Size:	70.5X35.5X48cm (carton)		
Carton Size:	91.5X46.5X48cm (blow mold case + carton		
Standard Blade Diameter:	12 & 14		
Max Cutting Depth:	115mm (4-1/2")		



Blade:



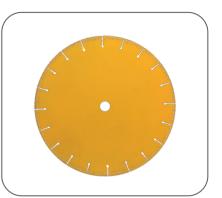
Diamond Blade: It is a general purpose blade made to cut granite,concrete,asphalt and brick.Dry or wet cutting

Diameter:300/350mm Blade shaft:25.4mm



Resin Abrasive blade: It is made to cut steel.

Diameter:300/350mm Blade shaft:25.4mm



Fire rescue Blade: Specially recommended when free cutting of any material is a critical requirement, including steel.

Hose assembly





Hose assembly connect to waterhead and supply water in wet cutting. Water can be achieved on both sides of the saw blade. Hose assembly reduce the blade temperature, improve service life, and make less cutting dust.



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