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2018

产品介绍 PRODUCT INTRODUCTION

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手动四芯轴压接工具 Four-indent Hand Crimp Tools

※ 四芯轴压接用于最高质量要求的压接

※ 压接齿同步运动，带行程锁定装置，保证重复作业高可靠性的压接质量

※ 通过式塞规校正

※ 多种定位器,包括定制/可配接MIL标准定位器

※ 优质铬钒钢，真空热处理，经久耐用

※ Four-indent crimping way is satisfied with the highest quality requirements.

※ The teeth works in synchronous motion with strokelocking devices to ensure the crimping quality.

※ Calibrated by plug gauges.

※ Varieties of positioners, including customized and MIL Standard positioners.

※ High-quality chrome vanadium steel, vacuum heat treatment, durable.

型号 Model	YJQ-W1A	YJQ-W2A	YJQ-W7A	GS200-1
压接型制 Crimped Shape				
压接端子 Contacts				
压接导线范围 Wire Sizes(mm²/AWG)	0.52-0.032 (20-32)	3.33-0.128 (12-26)	1.32-0.08 (16-28)	屏蔽线和外层接触体的压接 The crimping of the shielded wire and the outer contacts
MIL标准 MILStandard	MIL-C-22520/2-01	MIL-C-22520/1-01	MIL-C-22520/7-01	MIL-C-22520/31-01
档位调节 Selector Number	8	8	8	8
通止规 Gage Instruction	G125	G125	G145	G443
定位器系列 Positioner Series	K、KA、SK2/2、HD系列 K、KA、SK2/2、HD Series	TP、UH2、TH02、TH03系列 TP、UH2、TH02、TH03 Series	86、86A、86-37系列 86、86A、86-37 Series	G2P330
长度 Length (mm)	170	245	170	245
重量 Weight (g)	290	530	290	530

手动四芯轴压接工具（定制系列）

Four-indent Hand Crimp Tools (Customized Series)

※ 与MIL标准工具相同的设计原理,同样可靠精准舒适的使用

※ 更多种款式的档位压接调节(固定,3,4,8,10)

※ 通过式塞规校正

※ 多种定位器,包括定制/可配接MIL标准定位器

※ 优质铬钒钢，真空热处理，经久耐用

※ The same design priciples with MIL standard crimp tools, they are both reliable, accurate and comfortable.

※ More types of adjustable selector(fixed 3,4,8,10)

※ Calibrated by plug gauges.

※ A variety of positioners can be used, including customized or MIL Standard positioners.

※ High-quality chrome vanadium steel, vacuum heat treatment, durable.

型号 Model	YJQ-M300	YJQ-M309	SYQ-002	NPOK-2M	YJQ-YG01	YJQ-W2DT
压接型制 Crimped Shape						
压接导线范围 Wire Sizes(mm²/AWG)	13.3-2.075 (6-14)	8.37-0.8107 (8-18)	0.4-6 (9-22)	0.2-4 (11-24)	0.4-6 (9-22)	3.33-0.128 (12-26)
档位调节 Selector Number	8	8	10	8	8	8
通止规 Gage Instruction	G394	G436	G125	G56	G125	G125
定位器系列 Positioner Series	UH4、TP4 系列 UH4、TP4 Series	UH3、TP3 系列 UH3、TP3 Series	TH03-SYQ-002	TH03-NPOK-2M	TH08系列 TH08 Series	UH2-W2DT螺杆 UH2-W2DT Screw
长度 Length (mm)	248	248	248	248	248	248
重量 Weight (g)	540	540	660	652	670	558

第一步：放入端子
Step 1: Insert the contacts to be crimped

第二步：放入导线
Step 2: Insert the wire into the crimp hole

第三步：压接并打开压接钳
Step 3: Crimp and open the tool handle

第四步：取出压接端子
Step 4: Remove the contacts

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气动四芯轴压接工具(兼容MIL标准工具)

Four-indent Pneumatic Crimp Tools (Compatible with MIL Standard Tools)

※ 四芯轴压接用于最高质量要求的压接

※ 压接齿同步运动，带行程锁定装置，保证重复作业高可靠性的压接质量

※ 压接齿兼容MIL标准

※ 8档压接调节，兼容MIL标准

※ 定位器可配接MIL标准定位器,也可针对特定端子定制

※ 适用气压范围5.5-8.3BAR

※ 优质铬钒钢，真空热处理，经久耐用

※ Four-indent crimping way is satisfied with the highest quality requirements.

※ The teeth works in synchronous motion with stroke locking devices to ensure the crimping quality.

※ The indent is compatible with MIL standard.

※ Eight selector numbers, compatible with MIL standard.

※ Compatible with MIL standard positioners, also can customize for specific contacts.

※ Apply pressure range: 5.5-8.3BAR

※ High-quality chrome vanadium steel, vacuum heat treatment, durable.

型号 Model	YJQ-W1Q	YJQ-W2Q	YJQ-W7Q
压接型制 Crimped Shape			
压接端子 Contacts			
压接导线范围 Wire Sizes(mm²/AWG)	0.52-0.032（20-32）	3.33-0.128（12-26）	1.32-0.08（16-28）
MIL标准 MILStandard	MIL-C-22520/2-01	MIL-C-22520/1-01	MIL-C-22520/7-01
档位调节 Selector Number	8	8	8
通止规 Gage Instruction	G125	G125	G145
定位器系列 Positioner Series	K、KA、SK2/2、HD系列 K、KA、SK2/2、HD Series	TP、UH2、TH02、TH03系列 TP、UH2、TH02、TH03 Series	86、86A、86-37系列 86、86A、86-37 Series
适用气压 Working air pressure	5.5-8.3bar	5.5-8.3bar	5.5-8.3bar
重量 Weight(g) (不含底座 without bench mount)	1050	1870	1050

TS系列气动四芯轴压接工具

TS Series Pneumatic Crimp Machine

- 适用于线束制造行业使用的压接设备
- 同步运动的四芯轴压接设备，快速压接，一次成型
- 用于压接回转式端子
- 用于压接铜鼻子（DT，DTG，SC，JGK，JGY，JG，JM，C45，GT-1，GTY-1）70mm²以下
- 压接深度可连续调节，最小调节范围0.1mm
- 压接距离锁定装置，保证压接的高可靠性
- 动力完全来自于压缩空气，安全节能
- 方便的使用通过式塞规校验
- 体积小巧，净重75Kg，适合流水线安装

- Suitable for wiring harness manufacturing industry
- Fast crimping & one-time shaping
- Suitable for rotary contacts
- Suitable for crimping copper lugs (DT, DTG, SC, JGK, JGY, JG, JM, C45, GT－1, GTY－1),Contacts size below 70 mm²
- Continuously adjustable crimp depth; min adjusting range: 0.1 mm
- Distance locking devices to ensure high crimping quality
- Force completely produced from compressed air, safe & energy saving
- Convenient gauge calibration
- Small size, suitable for line operation

型 号 Model	模 式 Crimp Style	压模通孔直径 Throu-hole Dia (mm)	压块通孔直径 Indenter Working Dia (mm)	压 痕 长 度 Indentation length (mm)	适用导线 Wire Size (mm²)
TS-01	四芯轴八点压接 Four-indent Eight-impression Crimping	17.5	2-7	4.4	3.0-35.0
TS-02		22.4	4-9	4.6	25.0-70.0
TS-03		21.5	3-8	4.8	10.0-50.0
TS-04	四芯轴四点压接 Four-indent Four-impression Crimping	23.0	定制 Customization	1.5	

*适用导线范围是在端子材料和导线均为紫铜的条件下测试结果，如采用其它材质会有所不同
The applicable wire range may be different if the material of crimped wire is not red copper

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液压四芯轴压接设备TSCP系列

Four-indent Hydraulic Crimp Equipment TSCP Series

设备简介：

- 专为新能源大平方线缆的压接而设计的液压驱动四芯轴压接设备
- PLC控制，系统输出压力可调，保压时间可调，压接参数可自定义，操作简便
- 压模可更换拆卸，定制不同的压接模块，实现不同的压接型制
- 高效，节能，稳定

Equipment Introduction:

- Hydraulic-powered four-indent crimp equipment, specially designed for crimping large size wires used in new energy wire harness.
- PLC control, adjustable system output pressure and holding time, user-defined crimping parameter, simple & convenient operation.
- Removable & replaceable dies. Different dies can be customized to achieve different crimp shapes
- Efficient & energy saving & stable

工作原理：

本设备由PLC独立控制，通过伺服电机驱动油泵，产生高压油。经过管道系统作用到油缸，推动作用杠杆，产生稳定的输出力，从而完成端子的压接。输出压力由压力传感器闭环控制，保证了系统的稳定和压接的一致性。

Working principle:

This equipment is independently controlled by PLC, driven by a servo motor pump, resulting in high-pressure oil. The piping system applies force to the cylinder, pushing the lever to produce a stable output force to complete the crimping. The output pressure is controlled by the pressure sensor, which ensures the stability of the system and the consistency of crimping.

电 源 Power	AC380V/50HZ	
功 能 Functions	大平方线缆端子压接	Crimping of large size wires & contacts
工作压力 Working Pressure	小于16MPA	less than 16MPA
应用范围 Applied Range	导线 10-70 mm²	Wire Size 10-70 mm²
尺 寸 Dimension	750L x 450W(mm)	

气动四芯轴压接工具(定制系列)

Four-indent Pneumatic Crimp Tools(Customized Series)

※ 为了满足客户的多种需求，我们做出了定制化产品，例如：医疗器械中细胞刷的压接、微小型麻花针的压接、线簧孔的压接、护套的压接等等，我们竭诚为您服务。

※ In order to meet the various needs of customers, we make the customized products, such as: the crimping of cytobrush in the medical machinery, micro and small Twist-pin, springwire socket, sheath, etc.. We are dedicated to serving you.

型 号 Model	压接导线范围 Wire Sizes (mm²/AWG)	档位调节 Selector Number	定位器系列 Positioner series	适用气压 Working air pressure	压接模式 Crimp model	压接实样 Crimp samples
YJQ-W3Q	8.37-0.8107 (8-18)	8	UH3、TP3、HD2系列 UH3、TP3、HD2 Series	0.7-0.8	四芯轴八点压接 Four-indent Eight-impression crimping	
YJQ-W4Q	13.3-2.075 (6-14)	8	UH4、TP4、HD2 系列 UH4、TP4、HD2 Series	0.7-0.8		
YJQ-W2JQ	3.33-0.128 (12-26)	8	S-W2J螺杆（一体式） S-W2J screw, positioner not removable	0.7-0.8		
YJQ-W1Q-FULL2	医疗器械压接 The crimping of medical machinery	8	K、KA、SK2/2、HD系列 K、KA、SK2/2、HD Series	0.7-0.8	十二点压接 Twelve-impression crimping	
YJQ-W1Q-FULL		8	K、KA、SK2/2、HD系列 K、KA、SK2/2、HD Series	0.7-0.8	十六点压接 Sixteen-impression crimping	
YJQ-H3Q-WEI		8	HD2系列 HD2 Series	0.7-0.8	十字压接 Cross crimping	
YJQ-W1Q-FTL	细胞球刷压接 The crimping of cytobrush	8	K系列 K Series	0.7-0.8	四点压接 Four-impression crimping	
YJQ-H1Q-J30J	麻花针的压接 The crimping of twist-pin	8	S-J30J定位螺杆（一体式） S-J30A/J30J locating screw, positioner not removable	0.3-0.4	四点压接 Four-impression crimping	
YJQ-H1Q-J29A		8	S-J29A定位螺杆（一体式） S-J29A locating screw, positioner not removable	0.3-0.4		
YJQ-H1Q-J63A		8	S-J63A定位螺杆，（一体式） S-J63A locating screw, positioner not removable	0.3-0.4		
YJQ-XH01Q	线簧孔的环形压接 The annular crimping of springwire socket	8	UH2系列 UH2 Series	0.7-0.8	环形压接 Annular crimping	
YJQ-HH01Q	护套的环形压接 The annular crimping of sheath	8	86-37系列 86-37 Series	0.7-0.8	环形压接 Annular crimping	

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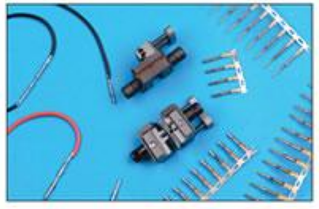
手动C型框架多功能压接工具(兼容MIL标准工具)

Open Frame Hand Crimp Tools (Compatible with MIL Series)



※ 精密压接工具，兼容MIL标准

※ 平行压接

※ 带行程锁定装置，保证重复作业高可靠性的压接质量

※ 可更换的MIL及DIN标准压模

※ 可配备定位器

※ 方便的为客户的不同需求定制压模

※ Precise crimp tools, compatible with MIL standard.

※ Parallel crimping.

※ With stroke locking devices to ensure the crimping quality.

※ The MIL and DIN standards dies are replaceable.

※ Can be equipped with positioners

※ For the different needs to customize dies.

型号 Model	标准号 Standard NO.
Y193-P	M22520/5-17
Y109-P	M22520/5-29
Y197-P	M22520/5-05
Y136-P	M22520/5-33
Y204	M22520/5-09
Y143-P	M22520/5-45
U180	AMPHENOL
U605	AMPHENOL
U101	定制类 Customization

型号 Model	压接端子 Contacts	压接型制 Crimp shape	长度 length (mm)	重量 weight (g)
YJQ-W5	包卷端子/同轴电缆/绝缘层屏蔽层/松紧护套/多用途 Coaxial/insulation/shield/elastic sheath/utility		280	625
YJQ-UDT5			270	800

通止规系列 Go-Nogo Gages

工具的检测 Tool detection

重要的检测项目是通止规的检测，每个工具都有确定的工作范围，使用一定时间或开始使用以前应使用通止规来检测工具的工作状态是否正确。

Important detection is Gage instruction, each has accurate working range, after using a certain time or before use, please use gage to ensure work status is correct.

※检测压接工具的必备产品

通止规的检测步骤：

档位正确校验：压接工具闭合，绿色一端通过，红色一端不通过，则表示档位正确；绿色一端不通过或者红色一端通过，则表示档位不正确。

Go-nogo Gage Instruction:

The validity detection of indenters：Operate the tool to the fully closed position. If the "GO" gage end (Green) can pass freely, but the NO-GO end (Red) can not pass completely, it means the tool is qualified. If the "GO" gage end (Green) can not pass freely, or the NO-GO end (Red) can pass, it means the tool is not qualified.

型 号 Model	引用美军标准号 MIL P/N	通 GO	止 NO GO	长 度 Length (mm)
G125	美军标M22520/3-1（YJQ-W1A，YJQ-W2适用）	0.039(0.99)	0.044(1.12)	91.4
G145	美军标M22520/3-3(YJQ-W7A适用）	0.041(1.04)	0.046(1.17)	91.4
G150	美军标M22520/6-001	0.1015(2.58)	0.1085(2.76)	91.4
G155	美军标M22520/6-003	0.1245(3.16)	0.1315(3.34)	91.4
G170	美军标M22520/6-011	0.2515(6.39)	0.2585(6.57)	91.4
G196	美军标M22520/6-016（压模Y138）	0.3105（7.89）	0.3175（8.06）	91.4
G395	YJQ-M300/YJQ-W4Q 5档 Sel No.5	0.0688（1.75）	0.0740（1.88）	91.4
G396	YJQ-M300/YJQ-W4Q 6档 Sel No.6	0.0759（1.93）	0.0811（2.06）	91.4

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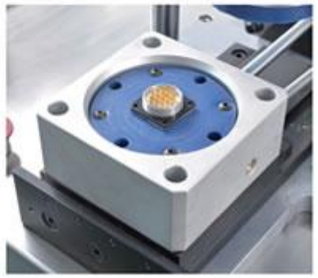
气密检测设备 Gas Sealing Test Machine



设备简介：

本设备是用于电连接器中，连接器的气体密封性检测的设备，含四工位，独立控制。通过更换密封橡胶和模具从而可适用于不同大小，不同形状的连接器使用。

功能原理：

本设备由PLC系统控制，实现多工位独立操作，每工位按下启动按钮，完成动作循环，通气计时（设备能够按工艺要求进行保压时间设置，时间设置范围：0-60min，采用SMC精密调压阀检测压力可调，调解范围：0.2-0.6MPa）通过观察水杯气泡判断产品是否合格

Brief Introduction:

This is a sealing test equipment used for electrical connectors. The equipment contains four stations and each operates independently.

It can be applied to connectprs with different sizes and shapes by changing the sealing rubber and the mold.

Functional principle:

This equipment realizes independent operation of the multi-position through the PLC procedure control, Press the start button in each station to complete the movement cycle. (The equipment can carry on pressure maintaining time setting according to process requirements. Time Adjusment Range: 0-60min, Using SMC precision pressure regutating valve with adjustable detection pressure. Pressure Adjustment Raange: 0.2-0.6MPa) Determine whether the product qualified by observing the water bubbles.

电 源 Power	AC220V/50HZ
功 能 Functions	电连接器的气密检测 Air tightness testing of electrical connectors
产 能 Speed	3-5S一个循环 3-5s / cycle
气 源 Air supply	5-8kg/cm²（气源要洁净，干燥） 5-8kg/cm²（Dried and clean air source）
应用范围 Applied Range	连接器法兰直径最大Φ100 connectors with max flange diameter Φ100
尺 寸 Dimension	2000L x 800W(mm)

定位器系列 Positioners

定位器为公司相应压接工具之配套附件，其原理是通过孔位尺寸来保证端子的轴向及径向位置定位，从而保证相同端子压接位置的一致性。本公司主要生产军标系列定位器和定制系列定位器，以满足不同端子的压接需求。

The positioner is the accessory of the corresponding crimp tool. Its principle is to locate contacts horizontally and vertically to ensure the consistency of the crimping position. The company mainly produces MIL-series and customized series positioners to meet the different crimping needs.

型 号 Model	标准号（美军标准号） Standard number (MIL P/N)	系列号 Series number	重 量 Weight (g)
K40	M22520/2-07	K系列 (Series)	9.7
SK2/2	通用型定位器 Universal positioner	SK2/2系列 (Series)	26
86-3	M22520/7-04	86系列 (Series)	9.7
86-37	通用型定位器 Universal positioner	86-37系列 (Series)	26
G2P330	M22520/31-02	TP系列 (Series)	63
UH2-5	M22520/1-05	UH系列 (Series)	64
TH163	M22520/1-04	TH系列 (Series)	112
HD2-C001	升降可调定位器 Adjustable positioner	HD系列 (Series)	80

定位器的安装 Positioner Installation

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取送工具 Removal&Installing Tools

我们致力服务于电连接器工具的需要，包括各种退针工具和送针工具，例如符合美军标型号，针对HARTING、唯恩冷压端子的取送工具，以及客户来样定制。

We are dedicated to serving the needs of connector related tools, including types of removal & installing tools, such as MIL-Standard tools & tools designed for Harting / Wain terminals.

型 号 Model	标准号 Standard number	撑持管外径	总长 Total length	颜色 Color
DRK12B	M81969/19-02(REV B)	4.67 (-0.02/-0.04)	155.5	黄色 Yellow
DRK16B	M81969/19-01(REV B)	3.46 (-0.02/-0.04)	155.5	蓝色 Blue
DRK20B	M81969/19-062(REV B)	2.49 (-0.02/-0.04)	155.5	红色 Red
DAK12B	M81969/17-05	4.5	120	黄色 Yellow
DAK16B	M81969/17-04	3.3	120	蓝色 Blue
DAK20B	M81969/17-03	2.72 (+0.05/0)	120	红色 Red
DAK145		2±0.02	126	绿色 Green
TL08	HARTING D-sub退针器 5A冷压针 HARTING D-sub Removal Tool 5A Pin	2.2±0.02	78	黄色 Yellow
TL00	唯恩HD系列 10A冷压针 Wain HD series 10A Pin	3 (0/-0.03)	127.38	黄色 Yellow
TL01G	唯恩HEE系列 16A冷压针 Wain HD series 16A Pin	6 (+0.05/0)	122	黑色 Black
TLO6G	唯恩HK系列 40A冷压针 Wain HD series 40A Pin	6.3±0.02	127	黑色 Black

取针器的使用步骤 Removal Tool Instruction:

第一步：准备好工具，找到要取出的端子。
Step 1: Prepare the tool & find the pin to be removed.

第二步：将取针器插入电连接器中，直到底部位置。
Step 2: Insert the removal tool into the electrical connector until it reaches the bottom.

第三步：轻轻推动推块，将端子顶出。
Step 3: Gently push the pin out.

第四步：退出冷压端子。
Step 4: Pin removed.

插孔收口设备 Terminal Necking-in Machine

设备简介：

插孔收口机用于航空连接器中插孔的收口压接，PLC自动化控制，手工上料，机械收口，自动落料，一次完成，操作简单，方便。更换压模组套装，可实现不同大小，不同形状的圆柱式双开槽插孔的收口。

Equipment Introduction:

Terminal necking-in machine, model SKQ-HT002, used for necking terminals in aviation connectors. PLC automatic control, manual material-loading, mechanical necking, automatic blanking, one-time completion, simple and convenient.

Necking cylindrical double-slot socket for different sizes and shapes by replacing of the die set.

工作原理：

本设备由PLC系统控制，四个气缸实现动作循环，手工上料，快速收口，自由落料，通过大容积的储气罐和精密调压阀控制收口模块的气压稳定输出，并且由精密数显压力表对收口模块的气压监控，输出气压不稳定时，设备报警，从而保证端子收口的一致性。

Working principle:

This equipmwnt is controlled by the PLC system. Cycle of action completed by four cylinders, manual material-loading, fast necking, free blanking, Large volume of the gas tank as well as the pressure regulating valve ensure the stable output of air pressure of necking module. And the digital-display pressure gauge monitors the air pressure. When output pressure is unstable, the device alarms, so as to ensure the consistency of the terminal necking.

电 源 Power	AC220V/50HZ
功 能 Functions	电连接器中的二瓣开槽式插孔的半自动化收口 The semi - automatic closing of the two-valve slotted socket in the electrical connectors
产 能 Speed	4-5S一个循环 4-5s / cycle
应用范围 Applied Range	插孔收口直径最大Φ2.5 the necking of sockets with max diameters Φ2.5
气 源 Air supply	5-8kg/cm² (气源要洁净，干燥) Dried and clean air source
尺 寸 Dimension	880L x 650W(mm)

ezitown Zhejiang Ezitown Electric Co., Ltd.

拔插测力设备 Terminal Insertion And Withdrawal Test Machine

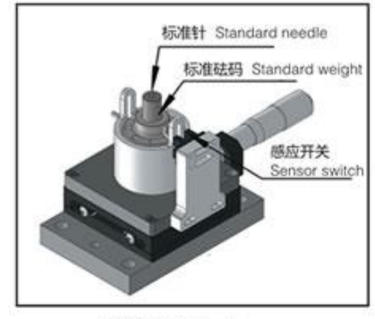
设备简介：

该设备是对已完成收口的端子进行插拔力检测的分选设备。产品根据检测结果分为合格品、插拔力超上限、插拔力超下限。

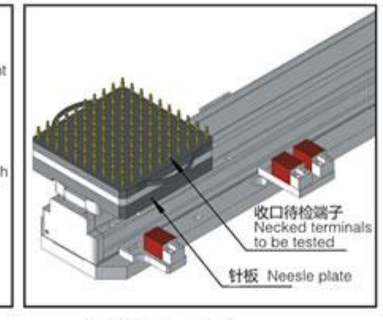
Equipment Introduction:

This equipment is used to test the insertion and extraction force of necked terminals and then select qualified terminals.

Products are divided into qualified products, products with insertion and extraction force over the upper limit and products with insertion and extraction force below the lower limit based on test results.



检测区 Detection area



取料区 Reclaiming area

筛选区 Filter area

电 源 Power	AC220V/50HZ
功 能 Functions	收口插孔的插拔力自动检测，筛选，分类 Automatic detection, screening and classification of receptacle insertion force for the necked socket.
产 能 Speed	12-14S一个循环 12-14s / cycle
应用范围 Applied Range	无特殊要求 No special requirement
气 源 Air supply	5-8kg/cm² (气源要洁净，干燥) Dried and clean air source
尺 寸 Dimension	1400L x 800W(mm)

主要应用领域： Main Application Fields

航天、航空、船舶、兵器、核能、通讯、医疗、机车、家电、新能源等

Aerospace, Aviation, Ships, Weapons, Nuclear, Communications, Medical, Loccmotives, Home Appliances, New Enregy

主要应用产品： Main Application Products

美制电线AWG与公制电线截面积速查表 Wire Section Area Quick Check Rable (AWG&MM^2)

AWG	截面积(mm²)	AWG	截面积(mm²)	AWG	截面积(mm²)	AWG	截面积(mm²)	AWG	截面积(mm²)
4/0	107.22	5	16.77	13	2.627	21	0.4116	29	0.0647
3/0	85.01	6	13.30	14	2.075	22	0.3247	30	0.0507
2/0	67.43	7	10.55	15	1.646	23	0.2588	31	0.0401
1/0	53.49	8	8.37	16	1.318	24	0.2047	32	0.0316
1	42.41	9	6.63	17	1.026	25	0.1624	33	0.0255
2	33.62	10	5.26	18	0.8107	26	0.1282	34	0.0201
3	26.67	11	4.17	19	0.5667	27	0.1021	35	0.0169
4	21.15	12	3.332	20	0.5189	28	0.0804	36	0.0127