诚信为本　科技立业

为股东创造利润
为员工创造机会
为客户创造价值
为社会创造财富

SINCERITY & TECHNOLOGY

GuangLu

前　言

测量无处不在，广陆数测从成立的那一天起，就致力于与我们广泛的客户进行真诚的对话，现在我们正越来越多地开发新的解决方案，同时为客户的产品测量进行量身订制，使我们的客户能更有效地解决实际测量问题。

量具即是信心，我们持续的研发投入，确保我们不断地提高我们的产品的质量。您是否希望在您的测量过程中，得到的测量数据是一个更可靠的信号反馈？如果是这样，那就请告诉我们，让我们来为您的测量找到一个更完美的解决方案。

As known, measurement happens every day and everywhere, Guilin Guanglu Measuring Instrument Co., Ltd has been concentrating on communicating with our friendly customers and clients from the day it was established. Now we are striving for finding new production solutions, and proposals about customizing measuring instruments, so as to make our customers and clients' measurement more effective in their life.

Our goal is Confidence. We continuously invest into developing new technology to upgrade the accuracy of our measuring instruments. I believe all the customers and clients require a reliable and accurate measuring value, and this is for what we are committed to find a perfect solution.

SINCERITY & TECHNOLOGY



企业简介
Table of Contents

桂林广陆数字测控股份有限公司是高新技术企业，于2007年10月在中国深圳交易所上市（股票代码002175）。公司下辖无锡广陆数字测控有限公司、上海广陆测控技术开发有限公司和上海销售分公司。公司主要生产四大类产品：电子数显卡尺系列产品（通用和专用）；电子数显千分尺系列产品；电子数显指示表系列产品以及其它智能化、数字化精密仪器仪表系列产品。公司的生产规模已达年产100多万套，70%以上的产品出口到欧美等三十多个国家和地区，产量占国内的50%以上，产量、出口量、销售量连续十年以30%以上的速度增长，各项经济指标居国内同行业前列。近年来，广陆公司陆续开发及小批量生产了柔性钣金加工中心，磨雕铣复合加工中心和立式加工中心系列等高档特种数控机床并将逐步成为公司的新门类产品。

公司生产的系列产品荣获广西2000年科技进步一等奖，2008年荣获桂林市科学技术进步特别贡献奖等多项荣誉奖励。

公司是中国机床工具协会数显分会理事长单位，全国量具量仪标准化技术委员会数显装置分标委会秘书处挂靠单位，为国家机电产品出口生产基地，通过了ISO9001、ISO-14001、ISO-10012国际认证和国际CE安全认证，拥有自营进出口权，荣获广西经济效益先进单位、广西优秀企业等称号，被中国银行等各商业银行评为AAA级信用单位，评为桂林市纳税信用等级A级企业。

公司实施“科技领先”战略，拥有50多项专利技术和科技成果。成立了“广陆测控上海交大研发中心”，2006年被授予广西自治区级技术研发中心，不断提升企业自主创新能力，2006年以来主导产品数显卡尺荣获广西名牌产品，“广陆”牌商标荣获广西著名商标。2003年度、 2006年和2009年度连续三次被评为中国机床工具行业精心创品牌活动十佳企业。

公司引进ERP管理系统，构建计算机现代化管理平台，在产、供、销、技术开发、人力资源管理等诸多方面形成全新的管理模式。

公司不断拓展客户网络，加强客户管理，完善代理制度。成立上海销售分公司，巩固和发展长三角及珠三角市场，积极参加国内外的专业会展，树立良好的企业形象和品牌。

公司积极加强企业文化建设，形成企业竞争力的内核。“诚信为本，科技立业”，“诚信是企业的品牌，创新是企业的灵魂”使企业具有较强的凝聚力和团队精神。

公司在十二五规划期间将加大对高端数显量具量仪和高档特种数控机床的投入并逐步建成现代化的研发生产基地。公司处于快速成长期，努力通过高新技术产业化实现规模经济，为客户创造价值，为社会创造财富。

Guilin Guanglu Measuring Instrument Co., Ltd is a kind of Hi-Tech enterprise in China. It was successful in listing on the Shenzhen Stock Exchange on October 2007 (Stock Code: 002175). Our subsidiaries include Wuxi Guanglu Measuring Instrument Co., Ltd, Shanghai Guanglu Technical Development Company and Shanghai Guanglu Sales Company. Guanglu is now specializing in four leading categories products---Electronic Digital Caliper series(for both general and special use), Electronic Digital Micrometer series, Electronic Digital Indicator series and other intellectualized & digital precision instruments. The annual output reaches more than 1,000,000 sets, in which over 70% products are exported to more than 30 countries and regions in Euro & America. The yield of measuring instruments is mounting above 50% in domestic market each year. The output, export volume and sales volume keeps 30% increase per year during last decade, all economic indexes rank the first among the measuring instrument industry in China.

In the several recent years, Guanglu developed and applied to limited manufacture of flexible sheetmetal CNC, milling CNC and vertical CNC ect... such high-level special CNC machine tool is gradually to be new series products.
Guanglu series products won the First Awards of Guangxi 2000 Sci-Tech Progress, the Special Contribution Awards of Guilin 2008 Sci-Tech Progress and other awards and praise
.
Guanglu is a leading member of Digital Products Association of CMTBA (China Measuring Tool-Tool Builders' Association), a secretary member of SAC/TC132/SC3 , and the base of state electromechanical equipment export. It has been ISO9001, ISO-14001,ISO-10012 and Europe CE certified. Guanglu has independent right to import and export. It was awarded AAA class Credit Unit by all commercial banks such as Bank of China, the Advanced Unit title of Guangxi Economic Benefit and Grade A enterprise with sound tax and financial reputation.

Guanlgu carries out the strategy “Science and Technology Going First”, owing more than 50 patents technology and Sci-Tech achievements. Guanglu sets up a Research & Development Center together with Shanghai Jiaotong University. In 2006, it was praiseful titled as Guangxi Technology Research and Development Center, which inspires Guanglu to enhance self-creation ability. Since 2006, Electronic Digital Caliper has known as Guangxi Name Brand, Guanglu brand has gained the Guangxi Name Trademark. It has been awarded Ten Best Enterprise in National Machine Tool Industry Good Brand Activity for the year of 2003, 2006 and 2009.

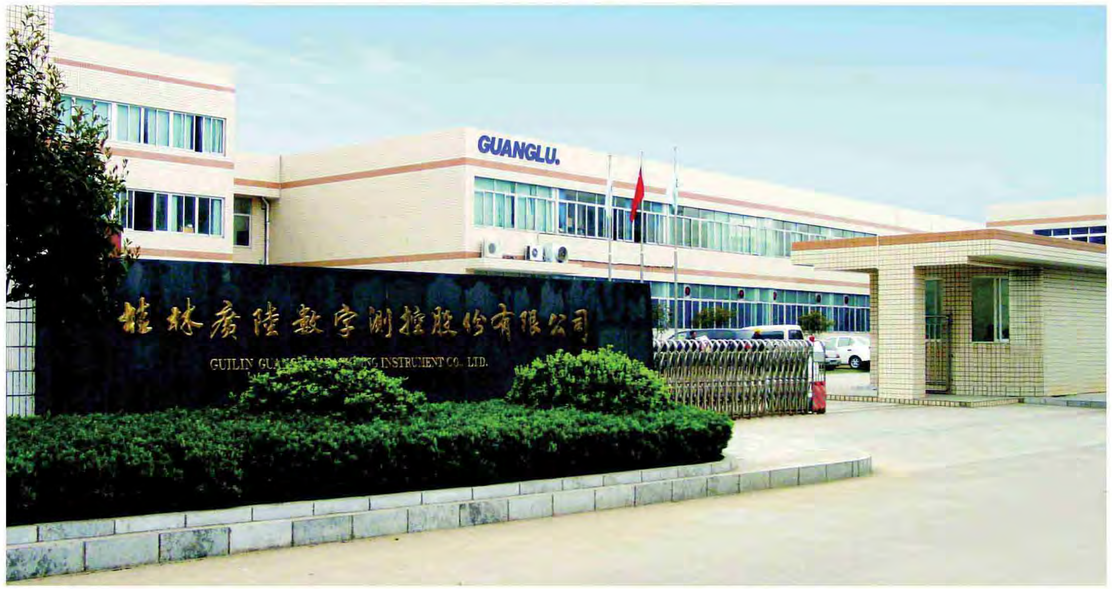
Guanglu introduces ERP managerial system, setting up advanced PC managerial platform and forming bran-new managerial pattern in production, supplying, sale, technology development and human resources ect.
.
Guanglu is consistent to develop new customers, enhance the Customer Management, and perfect Agency Policy. It has established Shanghai Guanglu Sales Company in order to solidify and expand the Yangtze River Delta and Pearl River Delta market. Meanwhile, Guanglu actively participates in various of domestic and international professional exhibitions, to set up good corporal image and brand.

Guanglu is energetically committed to enrich its corporal culture, which forms the core of competitiveness. It works by the corporal motto of "Good Sincerity and Technology Goes before anything". It regards ' Good Sincerity' as the corporal brand and innovation as the corporal spirit", to bring more cohesion and team-work to the company.

During the next National Twelfth Five-year Program period, Guanglu plans to increase investment in the production of high -precision digital measuring instruments and high-level special CNC machine tools, so as to gradually develop into a modern research and production base. Guanglu is growing very fast, and it will realize economies of scale to create profit to customers and fortune to society.

GuangLu

GuangLu



广陆是一个具有知识创新、技术创新、产品创新、运行机制创新高成长性的外向型高新技术企业，公司多年来一直坚持对关键技术和生产工艺进行自主研发，掌握了一批具有自主知识产权、达到国际先进水平的核心技术，其中容栅类数显量具技术已达到了国际同步、国内领先的水平，电涡流位移传感器及防水卡尺制造技术达到了世界先进水平，并填补了国内空白。目前公司已拥有38项专利和14项专利申请权，其中3项国家发明专利权。



产学研结合是实现技术创新纪录的有效途径，公司与多所大专院校、科研院所密切合作，及时掌握行业的最新技术并进行了前瞻性研究，保证技术上领先竞争对手，形成了卓有成效的自主创新体系。2002年，公司与上海交通大学联合建立了上海交大广陆测控联合研发中心，使技术创新体系长期稳固化。截止目前，该中心已成功开发一系列达到国际先进水平的新技术。



随着工业产品个性化,特定用途产品层出不穷，产品频繁更新换代，客户个性化需求不断出现，量具量仪开始向小批量、多品种、专用化方向发展。

为了满足客户的不同需求，公司配备了专职的非标量具设计人员，专为特殊顾客提供个性化设计，为顾客解决测量中的特殊疑难问题。经过长期的技术开发和积累，公司已成为国内主要的非标量具生产厂家，非标产品研发及柔性生产能力强，研发及生产周期平均为20天。公司是目前全国唯一一家生产测量范围在500mm以上的专用非标电子数显量具的厂家。

诚信为本·科技立业

With the individuation of industrial products and special functional products appearing, the goods have changed frequently. Meanwhile, measuring tools begin to have a potential of small pack, various species and applications according to the customers' requirements.

Our company equips professional designers for special measuring tools in order to satisfy the different needs of customers, providing customers' individual design and setting the difficulties. After a long-term exploration and accumulation of technology, our company has become the main special instruments of domestic market. The special instrument has a strong of softness of design, and the manufacturing circle is 20 days on average. Our company is the only one factory which manufactures over the range 500mm for the special measuring tools in the domestic market.







Guanglu Measuring Instruments is a high-tech company with creation on knowledge, technology, and running mechanism, and it has been making research on the crucial technology and the crafts, mastering original proprietary intellectual property rights，which can be up to nuclear technology of international levels. In addition, portable technology has been up to a level of the same step with International countries and leading the measuring companies in the domestic market.

Eddy Current Displacement Sensor and the Water-proof Technology are the world levels,filling up the blankness of domestic markets. Nowadays we have 38 patents, 14patents for applications, among these, 3 belongs to the national invention patents.

An effective way to realize technological innovation is the combination of production , study and scientific research, and we now have a connection with many academies and scientific researches , mastering the up-dated technology and have a creative research, so that it can guarantee to overcome the competitors in the field of technology and form an effective original creation system. Our company has cooperated Shanghai Jiaotong University to establish the Shanghai Jiaotong Guanglu Measuring Center, which 'make longterm creative technology stably. The Center has explored a series of international technology level successfully.



Guanglu is a leading company in the field of China's digital measuring instruments, and it has a strict, scientific quality management, which is a trump of the Guanglu Market.

Our company has adopted automation and semi-automation operation in many procedures, making the cost control and products' quality leading the way compared to the domestic markets.

The crafts and technology our company has mastered is on the bases of pack production. Meanwhile, we also establish a assembly line which is under control strictly. As to the quality control system, we has awarded the European CE, ISO9001:2000, ISO10012:2003 and ISO14001:2004.









GuangLu

诚信为本·科技立业



环境管理体系认证证书

证书编号：00111E20609R0M/4500
兹证明
桂林广陆数字测控股份有限公司

桂林国家高新技术开发区5号区

建立的环境管理体系符合标准：
ISO14001:2004
GB/T 24001-2004
通过认证范围如下：
精密工量具、量仪及相应测量装置的生产制造及相关管理活动

首次发证日期：2011年5月9日　本次发证日期：2011年5月9日　有效期至：2014年5月8日

Signed by: Wang Kejiao

中国质量认证中心
中国·北京·南四环西路188号9区　100070
http://www.cqc.com.cn

E 0005485　2009年版



ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE

Certificate No.: 00111E20609R0M/4500

We hereby certify that
Guilin Guanglu Measuring Instrument Co.,Ltd

No.5 Hi-tech Industrial Zone,Guilin,Guangxi,China

by reason of its
Environmental Management System
has been awarded this certificate for compliance with the standard
ISO14001:2004
GB/T 24001-2004
The Environmental Management System Applies in the following area:
Production and Related Management Activities of Precision Measuring Tools, Measuring Instruments and Relevant Measuring Equipments

Certified since: May 9, 2011　Valid from: May 9, 2011　Valid until: May 8, 2014

After a surveillance cycle, the certificate is valid only when used together with an Acceptance Notice of Surveillance Audit issued by CQC
Please access www.cqc.com.cn for checking validity of the certificate

IFICATION CENTRE

2009年版



质量管理体系认证证书

证书编号：00111Q22896R0M/4500
兹证明
桂林广陆数字测控股份有限公司

桂林国家高新技术开发区5号区

建立的质量管理体系符合标准：
ISO9001:2008
GB/T 19001-2008
通过认证范围如下：
精密工量具、量仪及相应测量装置的设计开发和生产

首次发证日期：2011年4月25日　本次发证日期：2011年4月25日　有效期至：2014年4月24日

Signed by: Wang Kejiao

中国质量认证中心
中国·北京·南四环西路188号9区　100070
http://www.cqc.com.cn

Q 0054668　2009年版

ISO9001:2008



QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate No.: 00111Q22896R0M/4500

We hereby certify that
Guilin Guanglu Measuring Instrument Co.,Ltd.

No.5 Hi-tech Industrial Zone,Guilin,Guangxi,China

by reason of its
Quality Management System
has been awarded this certificate for compliance with the standard
ISO9001: 2008
GB/T 19001-2008
The Quality Management System Applies in the following area:
Design,Droduction and Precision for Precise Measuring Instruments and Relevant Measuring Equipments

Signed by: Wang Kejiao

A QUALITY CERTIFICATION CENTRE

2009年版

ISO14001:2004



EC-Attestation of Compliance
No. E8N 08 06 56581 002

Holder of Certificate: Guilin Guanglu Measuring Instrument Co. Ltd.
Hi-Tech Industrial Zone,
541004 Guilin
PEOPLE'S REPUBLIC OF CHINA

Name of Object: Electronic measuring equipment (Electronic Digital Caliper)

Model(s): 0-3000mm

Description of Object: Rated voltage 1.5 V d.c. Protection class III

Tested according to: EN 61326-1:2006

This EC-Attestation of Compliance is issued according to the Directive 2004/108/EC relating to electromagnetic compatibility on a voluntary basis. It confirms that the listed apparatus complies with all essential requirements of the EMC directive and applies only to the sample and its technical documentation submitted to TÜV SÜD Product Service GmbH for testing and certification. See also notes overleaf.

Test report no.: 64710081301

Date, 2008-06-05

348541

After preparation of the necessary technical documentation as well as the conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

Page 1 of 1



测量管理体系认证

CERTIFICATE OF CONFORMITY FOR MEASUREMENT MANAGEMENT SYSTEMS

证书编号 No. CMS[2011]226 号

单位名称 桂林广陆数字测控股份有限公司

单位地址 广西壮族自治区桂林市七星区国家高新技术开发区5号区 邮编

兹证明你单位在产品质量、经营管理、节能降耗、环境
测量管理体系符合 GB/T 19022-2003/ISO 10012：2003《测量
量过程和测量设备的要求》标准的全部要求，特发此证。
This is to certify that your measurement management systems
the requirements of ISO 10012:2003.

（本证书的有效性依据认证中心的定期监督获得保持。在一个监督间
发的《管理监督审核合格通知书》合并使用方可有效。）

认证日期 Date of Issue 2011 年 1 月 13 日

法定代表人 Signature 王峻安

有效日期至 Valid Until 2015 年 1 月 12 日

确认部门 Approved by Issuing authority 中启计量体系认证中心

中启计量体系认证中心
中国·北京·朝阳区首都体育馆南路1号 100024
网站地址 www.chms-cmn.org

ISO10012:2003



IQNet
THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and
CQC
hereby certify that the organization
Guilin Guanglu Measuring Instrument Co.,Ltd
No.5 Hi-tech Industrial Zone,Guilin,Guangxi,China

For the following field of activities
Production and Related Management Activities of Precision Measuring Tools, Measuring Instruments and Relevant Measuring Equipments

Has implemented and maintains a
Management System
Which fulfils the requirements of the following standard
ISO14001:2004
Issued on: May 9, 2011
Validity date: May 8, 2014
Registration Number: 00111E20609R0M/4500

Michael Dreifuss
President of IQNet

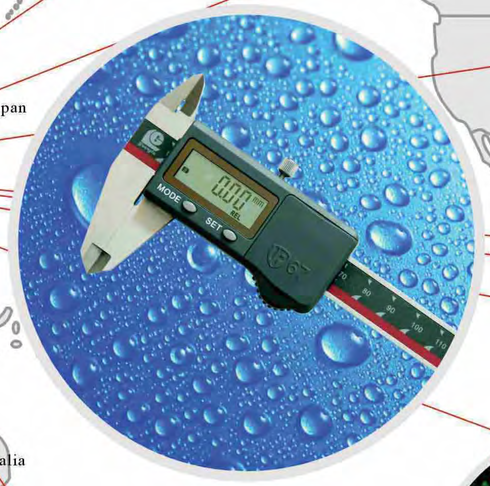
Wang Kejiao
President of CQC

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我公司70%以上的产品出口到欧美等三十多个国家和地区，国内市场占有率达50%以上，产量、出口量、销售量每年以30%以上的速度增长，居国内同行业前列。

70% of Guanglu products are exported to over 30 industrial countries and regions, including USA and Europe. Guanglu ranks the first place of the same business in China, occupying over 50% of the domestic market. Its output, export volume and sales volume have an increase by over 30% per year.

IP 防护等级介绍 Introduction of IP Protection Class

IP---防护等级
对抗外物及尘土的保护值（第一位数）
IP4X---可防止异物进入
IP5X---可防止侵蚀性的尘土及沉积物侵入（防尘）
IP6X---可防止尘土侵入（防尘）

防潮湿保护值（第二位数）
IPX4---可防止喷溅水
IPX5---可防止来自各个方向的喷射水
IPX6---可防止强喷射水
IPX7---可于短时间浸入水中

本公司可达到最高的等级

IPIndex of Protection

IP4X---Protected against penetration by solid bodies
IP5X---Protected against harmful dust deposits
IP6X---Protected against penetration by dust

IPX4---Protected against sprayed water
IPX5---Protected against jets or water from all directions
IPX6---Protected against temporary flooding
IPX7---Protected against intermittent immersion in water

样本中出现的小标识及说明



精度和构造符合国家标准
Accuracy and design conform to Chinese standard



不锈钢
Made of stainless steel



所有部件硬化处理
All parts hardened



带深度杆（扁或圆 ϕ1.6）
With depth bar(flat or round ϕ1.6)

此样本最终解释权归本公司所有
We keep final interpretation for this catalog

GuangLu

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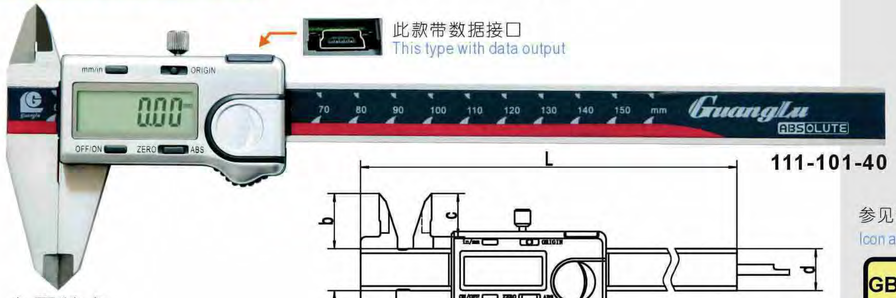
SINCERITY & TECHNOLOGY

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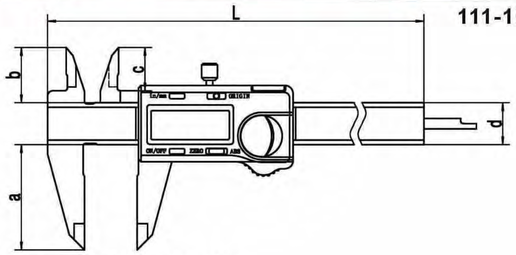


A
数显卡尺类
DIGITAL CALIPERS

绝对原点数显卡尺 Absolute Digital Caliper



111-101-40

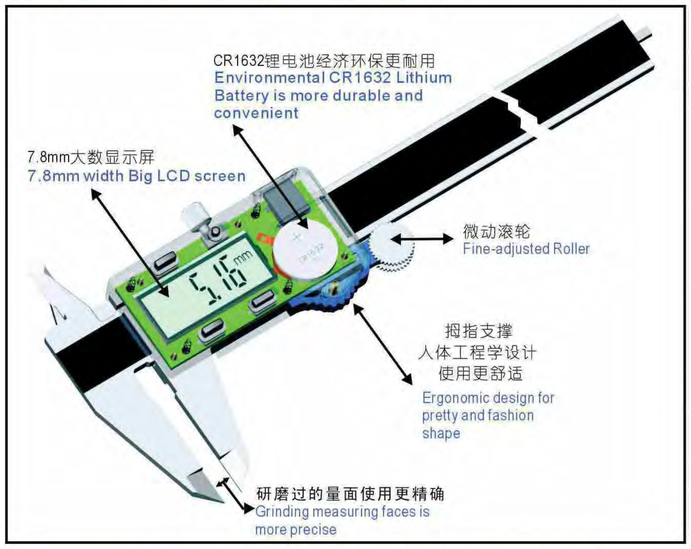


主要特点：

- 可以对所设置的原点位置进行持续跟踪，测量过程中无需反复清零；
- 无论何时开机，显示屏都会显示出当前量爪相对于原点的准确位置，以便随时进行测量；
- 无响应速度限制，不会产生超速错误；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；
- 自动开机（拉动尺框），自动关机（连续5min不使用）；
- 功耗低，电池寿命长（>2.5年）

FEATURES

- Origin setting without repeated zero-setting
- Whenever power on, the display will always show the current exact measurement
- No limit for moving speed
- Zero-setting at any position, convenient for relative and absolute measurement conversion
- mm/inch conversion at any position
- Auto power on （move caliper slider), auto power-off (5min after using)
- Low power consumption with long life battery (>2.5 years)



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-101-40	0-150	±0.03	236	40	21	16.5	16
111-102-40	0-200	±0.03	286	50	24	19.5	16
111-103-40	0-300	±0.04	400	60	26	21.5	16

参见标识与说明页
Icon and InstructionFor your reference

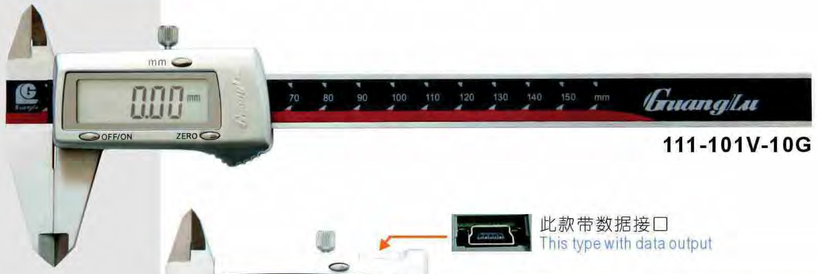
GB/T　S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

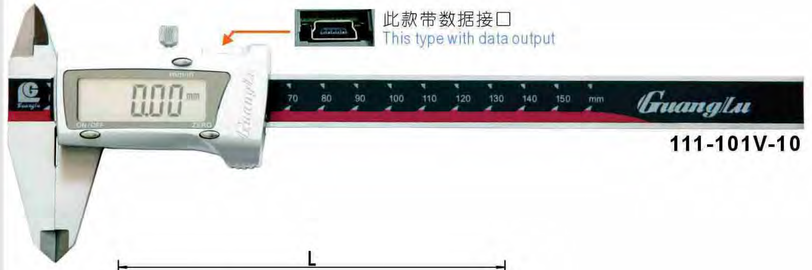


如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.

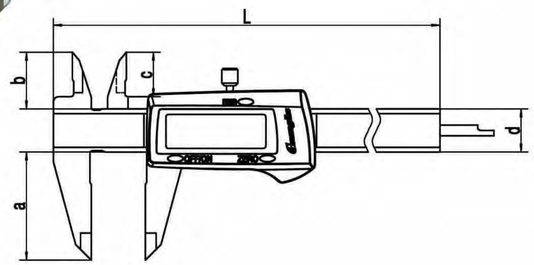
3V锂电池数显卡尺 3V Battery Digital Caliper



111-101V-10G



111-101V-10



参见标识与说明页
Icon and InstructionFor your reference

GB/T　S/STL hardened

分辨力:0.01mm
Resolution:0.01mm



如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.

主要特点：

- 使用大容量3V锂电池，电池更耐用，更环保；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

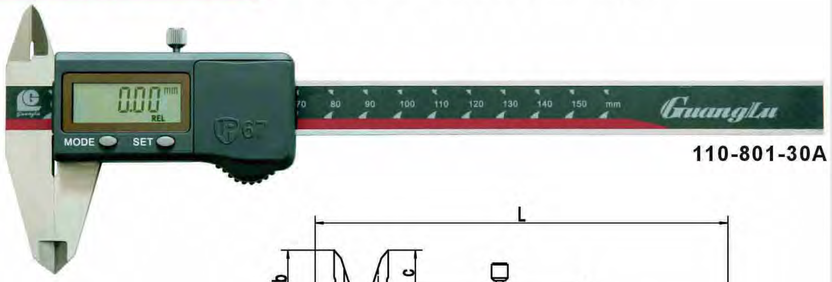
FEATURES

- Long life 3V lithium battery, environmental friendly
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

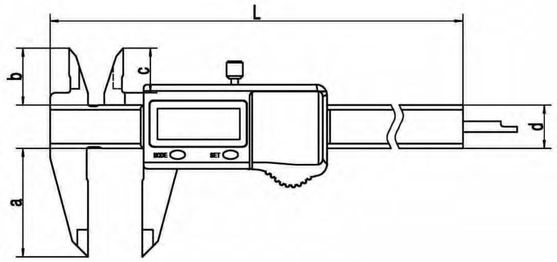
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-101V-10G	0-150	±0.03	236	40	21	16.5	16
111-102V-10G	0-200	±0.03	286	50	24	19.5	16
111-103V-10G	0-300	±0.04	400	60	26	21.5	16

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-101V-10	0-150	±0.03	236	40	21	16.5	16
111-102V-10	0-200	±0.03	286	50	24	19.5	16
111-103V-10	0-300	±0.04	400	60	26	21.5	16

IP67防水数显卡尺 IP67 Water-Proof Digital Caliper

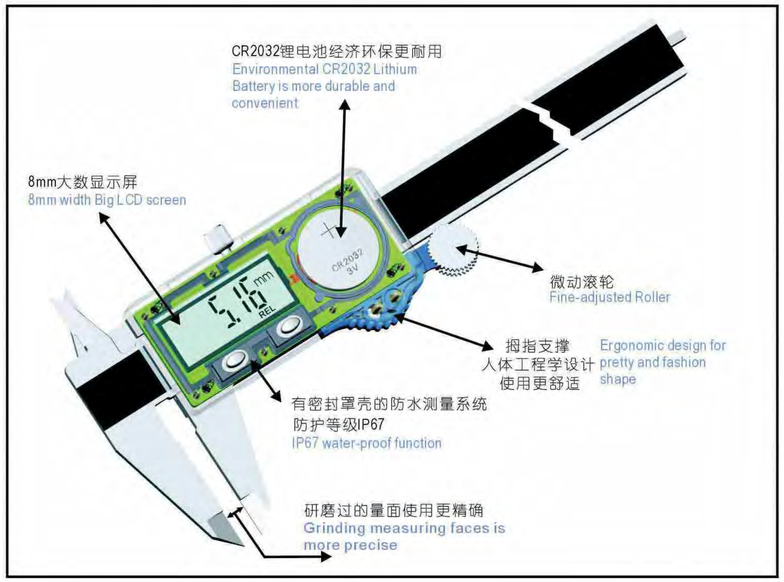


110-801-30A



主要特点：
- 防护等级达到IP67，可在冷却液、水、油中使用；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- IP67 protection level to against coolant liquid, water, oil and dust
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
110-801-30A	0-150	±0.03	236	40	21	16.5	16
110-802-30A	0-200	±0.03	286	50	24	19.5	16
110-803-30A	0-300	±0.04	400	60	26	21.5	16

GB/T　S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off

低电压报警；
Low voltage alarm



如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.

IP65防水数显卡尺 IP65 Water-Proof Digital Caliper

GB/T　S/STL hardened

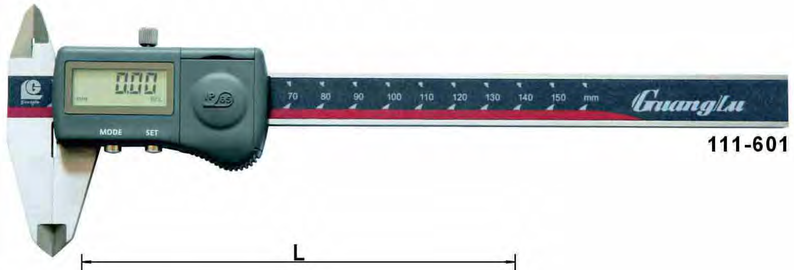
自动断电；
Auto power-off

低电压报警；
Low voltage alarm

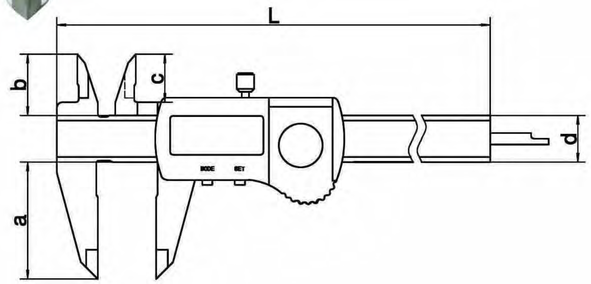
分辨力:0.01mm
Resolution:0.01mm



如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.



111-601

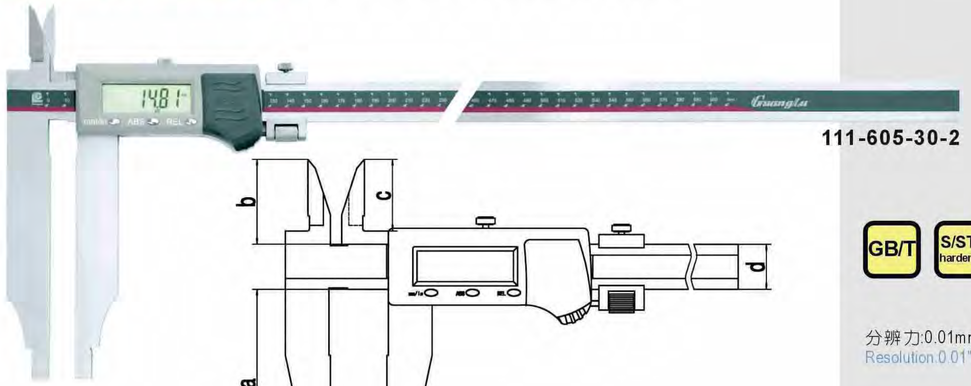


主要特点：
- 防护等级达到IP65，可在一定压力的冷却液、水、油喷淋环境中使用；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；
- 带数据保持功能；

FEATURES
- IP65 protection level to against spraying coolant liquid, water, oil and dust
- Zero-setting at any position, convenient for relative and absolute
- measure conversion
- mm/inch conversion at any position
- Can hold the measurements

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-601	0-150	±0.03	236	40	21	16.5	16
111-602	0-200	±0.03	286	50	24	19.5	16
111-603	0-300	±0.04	400	60	26	21.5	16

IP66防水数显卡尺 IP66 Water-Proof Digital Caliper



GB/T　S/STL hardened

分辨力:0.01mm
Resolution:0.01"mm

自动断电；
Auto power-off

低电压报警；
Low voltage alarm







此页未完转下页
To be contiued

主要特点：

- 防护等级达到IP66，可在一定压力的冷却液、水、油喷射环境中使用；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；
- 带预置数功能；
- 带有微调装置；

FEATURES

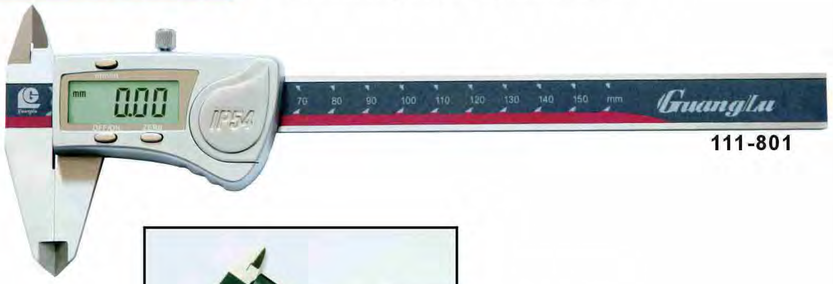
- IP66 protection level to against spraying coolant liquid, water, oil and dust
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position
- Preset any reading at any position
- With fine-adjustment carriage

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	c mm	d mm	e mm	f mm
111-604-30	0-500	±0.06	100	45	39	24	10	18
111-604-30-1	0-500	±0.06	150	45	39	24	10	18
111-604-30-2	0-500	±0.06	200	45	39	24	10	18
111-605-30	0-600	±0.06	100	45	39	24	10	18
111-605-30-1	0-600	±0.06	150	45	39	24	10	18
111-605-30-2	0-600	±0.06	200	45	39	24	10	18
111-606-30	0-800	±0.07	150	60	50.8	31	10	24
111-606-30-1	0-800	±0.07	200	60	50.8	31	10	24
111-607-30	0-1000	±0.07	150	60	50.8	31	10	24
111-607-30-1	0-1000	±0.08	200	60	50.8	31	10	24
111-608-30	0-1500	±0.11	150	60	50.8	31	10	24
111-608-30-1	0-1500	±0.12	200	60	50.8	31	10	24

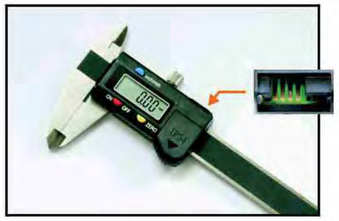
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	d mm	e mm	f mm
111-304-30	0-500	±0.06	100	56	24	10	18
111-304-30-1	0-500	±0.06	150	56	24	10	18
111-304-30-2	0-500	±0.06	200	56	24	10	18
111-305-30	0-600	±0.06	100	56	24	10	18
111-305-30-1	0-600	±0.06	150	56	24	10	18
111-305-30-2	0-600	±0.06	200	56	24	10	18
111-306-30	0-800	±0.07	150	67	31	10	24
111-306-30-1	0-800	±0.07	200	67	31	10	24
111-307-30	0-1000	±0.07	150	67	31	10	24
111-307-30-1	0-1000	±0.08	200	67	31	10	24
111-308-30	0-1500	±0.11	150	67	31	10	24
111-308-30-1	0-1500	±0.12	200	67	31	10	24

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	d mm	e mm	f mm
111-504-30	0-500	±0.06	100	24	10	18
111-504-30-1	0-500	±0.06	150	24	10	18
111-504-30-2	0-500	±0.06	200	24	10	18
111-505-30	0-600	±0.06	100	24	10	18
111-505-30-1	0-600	±0.06	150	24	10	18
111-505-30-2	0-600	±0.06	200	24	10	18
111-506-30	0-800	±0.07	150	31	10	24
111-506-30-1	0-800	±0.07	200	31	10	24
111-507-30	0-1000	±0.07	150	31	10	24
111-507-30-1	0-1000	±0.08	200	31	10	24
111-508-30	0-1500	±0.11	150	31	10	24
111-508-30-1	0-1500	±0.12	200	31	10	24

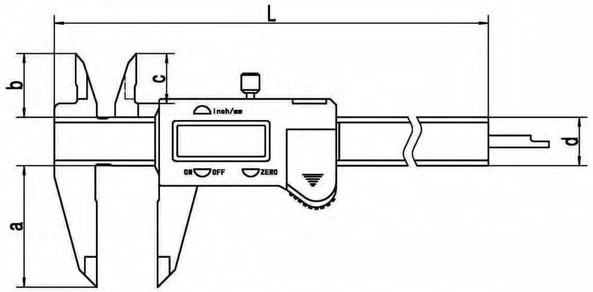
IP54防水数显卡尺 IP54 Water-proof Digital Caliper



111-801



此款带数据接口
This type with data output



主要特点：

- 防护等级达到IP54，具有一定的防水、油、尘能力；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

- IP54 protection level to against splash coolant liquid, water, oil and dust
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-801	0-150	±0.03	236	40	21	16.5	16
111-802	0-200	±0.03	286	50	24	19.5	16
111-803	0-300	±0.04	400	60	26	21.5	16

GB/T S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off



如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.

快显数显卡尺 Fast Display Digital Caliper

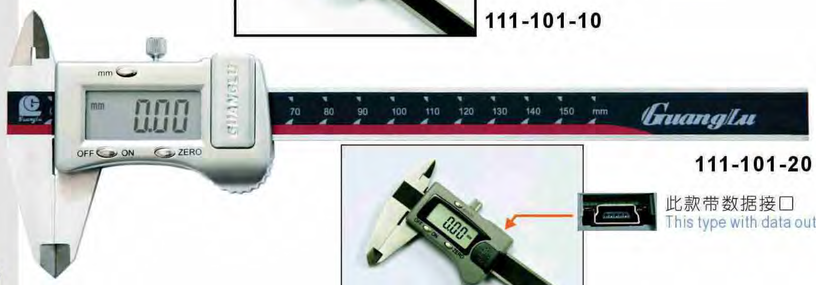


111-101-10

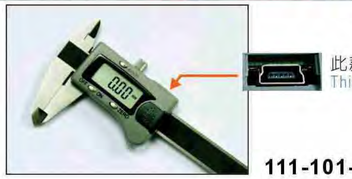


此款带数据接口
This type with data output

111-101-10



111-101-20



此款带数据接口
This type with data output

111-101-20

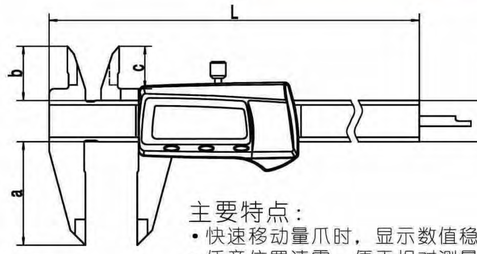
GB/T S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off



如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.



主要特点：

- 快速移动量爪时，显示数值稳定；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

- No limit for moving speed
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

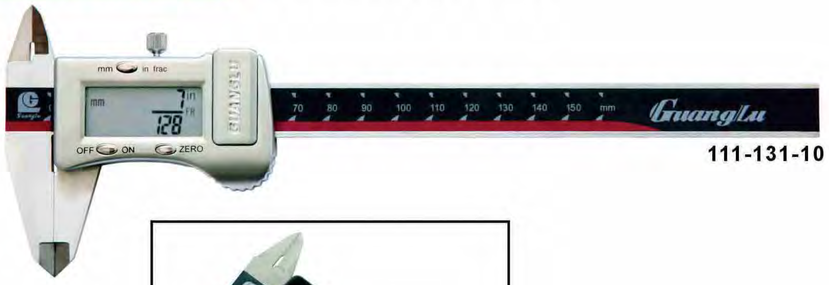


货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-101-10	0-150	±0.03	236	40	21	16.5	16
111-102-10	0-200	±0.03	286	50	24	19.5	16
111-103-10	0-300	±0.04	400	60	26	21.5	16



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-101-20	0-150	±0.03	236	40	22.5	16.8	16
111-102-20	0-200	±0.03	286	50	25.5	19.8	16
111-103-20	0-300	±0.04	400	60	27	21.3	16

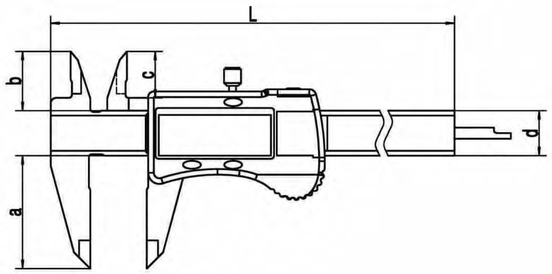
英制分数数显卡尺 Fractional Digital Caliper



111-131-10



此款带数据接口
This type with data output



主要特点：
- 显示屏可显示为英制分数，分辨力为1/128″或1/64″；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- With metric, imperial and fractional conversion, fractional resolution optional for 1/128″ and 1/64″
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch/ fractional conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-131-10	0-150	±0.03	236	40	22.5	16.8	16
111-132-10	0-200	±0.03	286	50	25.5	19.8	16
111-133-10	0-300	±0.04	400	60	27	21.3	16

GB/T S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off



如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.

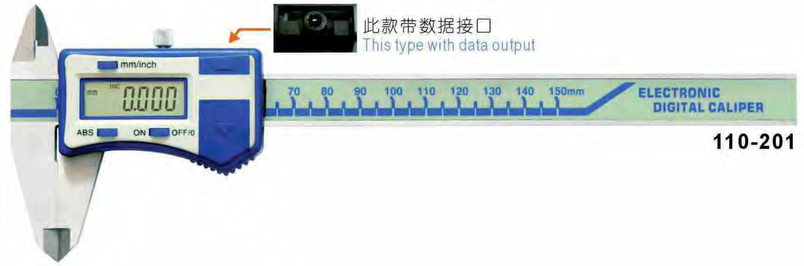
高精度数显卡尺 High Precision Digital Caliper

GB/T S/STL hardened

分辨力:0.005mm
Resolution:0.005mm

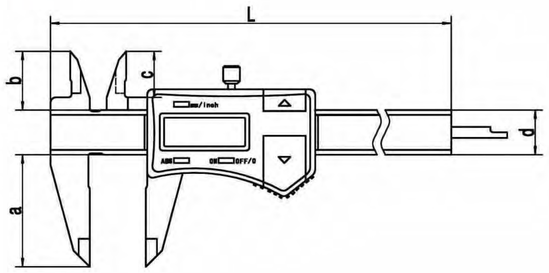


如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.



此款带数据接口
This type with data output

110-201

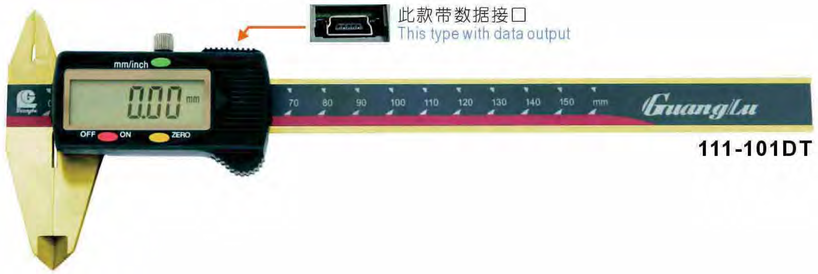


主要特点：
- 显示更高准确度读数，分辨力：0.005mm；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；
- 精度更高，最大允许误差±0.02mm；

FEATURES
- 0.005mm High precision resolution
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position
- Better accuracy, permissible error is ±0.02mm

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
110-201	0-150	±0.02	236	40	21	16.5	16
110-202	0-200	±0.02	286	50	24	19.5	16
110-203	0-300	±0.02	400	60	26	21.5	16

镀钛数显卡尺 Titanium-Plated Digital Caliper



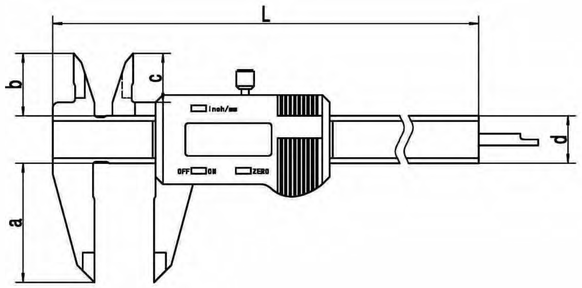
111-101DT

GB/T

S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off



主要特点：
- 产品整体涂镀高耐磨、耐腐钛合金，使用寿命更长；
- 金色钛合金涂层，美观大方；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- With durable titanium-plating frame
- Zero-setting at any position, convenient for relative
- and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-101DT	0-150	±0.03	236	40	22.5	16.8	16
111-102DT	0-200	±0.03	286	50	25.5	19.8	16
111-103DT	0-300	±0.04	400	60	27	21.3	16

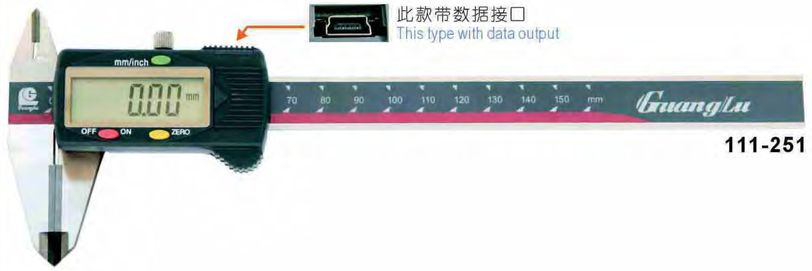
合金量面数显卡尺 Digital Caliper with Carbide-tipped Jaws

GB/T

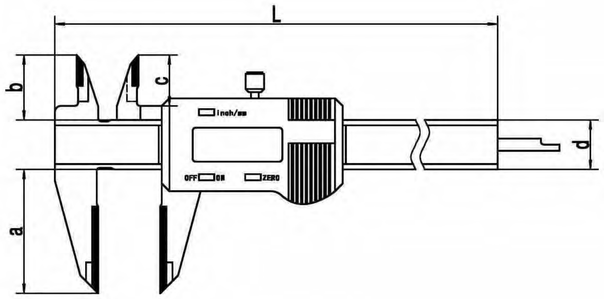
S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off



111-251

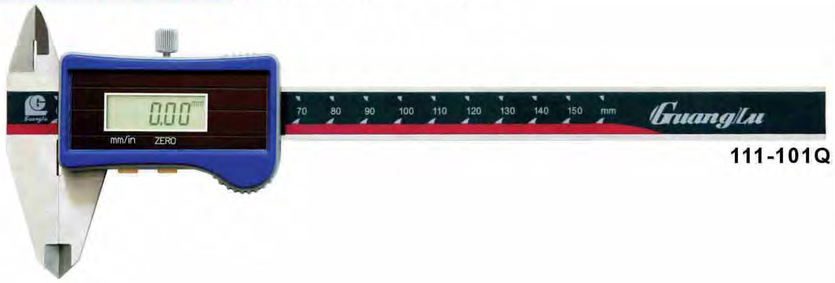


主要特点：
- 量爪镶耐磨硬质合金，使用寿命更长；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

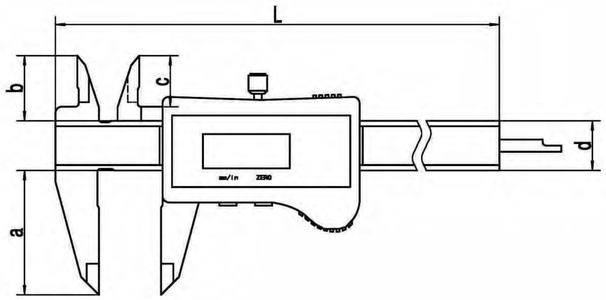
FEATURES
- With durable carbide tips
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch/ fractional conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-251	0-150	±0.03	236	40	22.5	16.8	16
111-252	0-200	±0.03	286	50	25.5	19.8	16
111-253	0-300	±0.04	400	60	27	21.3	16

太阳能数显卡尺 Solar Digital Caliper



111-101Q



主要特点：
- 具有太阳能电池和扣式电池两种供电模式，更为环保；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Both solar and cell battery available
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-101Q	0-150	±0.03	236	40	24	19.5	16
111-102Q	0-200	±0.03	286	50	27	22.5	16
111-103Q	0-300	±0.04	400	60	29	24.5	16

GB/T S/STL hardened

分辨力：0.01mm
Resolution:0.01mm

自动断电；
Auto power-off



如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.

左手数显卡尺 Left-handed Digital Caliper

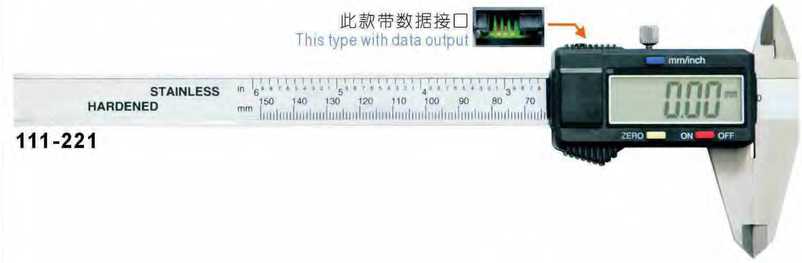
GB/T S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

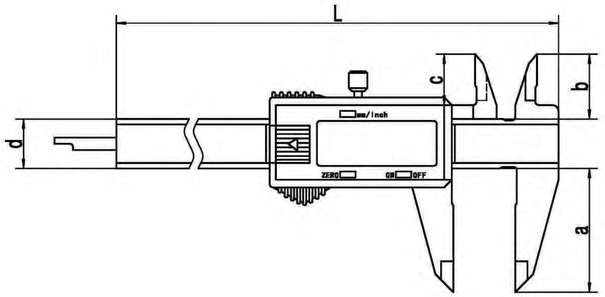
自动断电；
Auto power-off



如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.



111-221

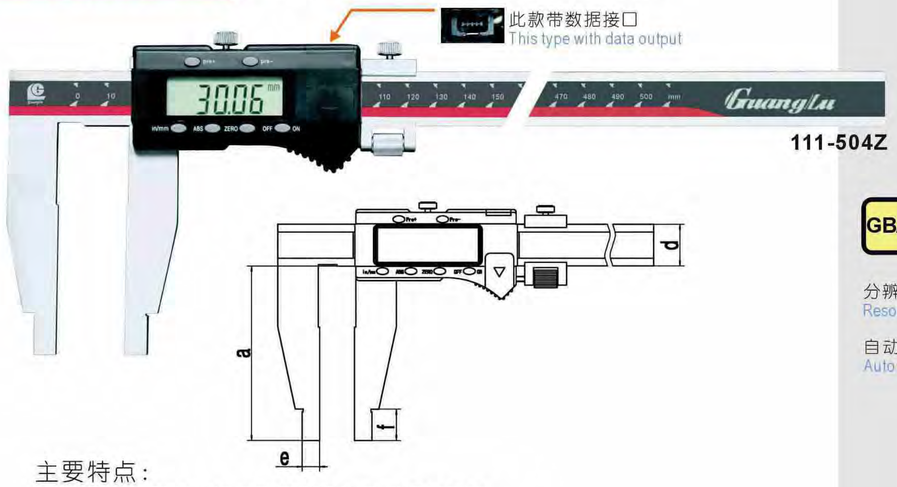


主要特点：
- 适于习惯用左手的用户或一些只能从左侧测量的场合；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Easy use for left-handed users
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-221	0-150	±0.03	236	40	21	16.5	16
111-222	0-200	±0.03	286	50	24	19.5	16
111-223	0-300	±0.04	400	60	26	21.5	16

单向爪数显卡尺 Digital Caliper with Nib Style Jaws



111-504Z

GB/T　S/STL hardened

分辨力:0.01mm
Resolution 0.01mm

自动断电；
Auto power-off

主要特点：
- 圆弧形内测量面更适于测量精密内孔或槽的尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 带预置数功能
- 任意位置公制与英制转换；
- 带有微调装置；

FEATURES
- Nib shaped jaws for ID and OD measurement
- Zero-setting at any position, convenient for relative and absolute measure conversion
- Preset any reading at any position
- mm/inch conversion at any position
- With fine-adjustment carriage

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	d mm	e mm	f mm
111-499	0-150	±0.03	40	17	5	8
111-499-1	0-150	±0.03	75	17	5	12
111-500	0-200	±0.03	40	17	5	8
111-500-1	0-200	±0.03	75	17	5	12
111-500Z-1J	0-200	±0.04	90	20	5	12
111-501	0-250	±0.03	60	17	5	12
111-501-1	0-250	±0.03	75	17	5	12
111-501Z-1J	0-250	±0.04	90	20	5	12
111-501Z-2	0-250	±0.04	100	24	10	18
111-501Z-3	0-250	±0.04	150	24	10	18
111-502	0-300	±0.04	60	17	5	12
111-502-1	0-300	±0.04	75	17	5	12
111-502Z-1J	0-300	±0.05	90	20	5	12
111-502Z-2	0-300	±0.05	100	24	10	18
111-502Z-3	0-300	±0.05	150	24	10	18
111-503Z-1	0-400	±0.05	100	24	10	18
111-503Z-2	0-400	±0.05	150	24	10	18
111-503Z-3	0-400	±0.05	200	31	10	24
111-504Z	0-500	±0.05	100	24	10	18
111-504Z-1	0-500	±0.06	150	24	10	18
111-504Z-2	0-500	±0.06	200	31	10	24
111-505Z	0-600	±0.05	100	24	10	18
111-505Z-1	0-600	±0.06	150	24	10	18
111-505Z-2	0-600	±0.06	200	31	10	24
111-506Z	0-800	±0.06	100	31	10	24
111-506Z-0	0-800	±0.06	125	31	10	24
111-506Z-1	0-800	±0.07	150	31	10	24
111-506Z-2	0-800	±0.07	200	31	10	24
111-506-3	0-800	±0.07	250	42	10	24

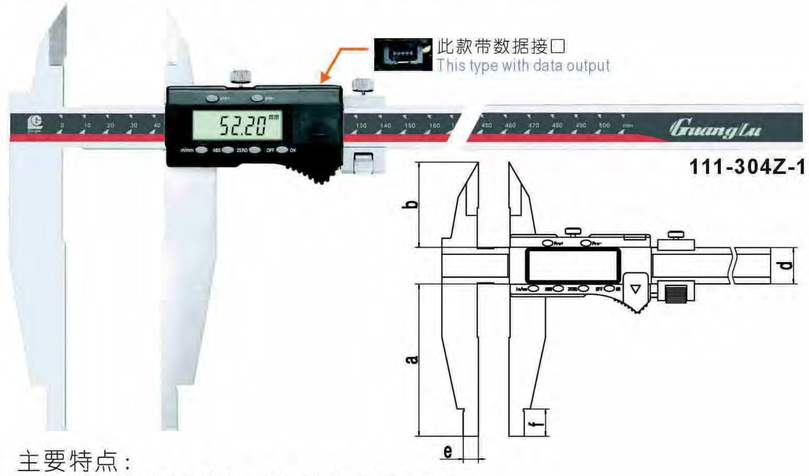
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	d mm	e mm	f mm
111-507Z	0-1000	±0.07	125	31	10	24
111-507Z-1	0-1000	±0.07	150	31	10	24
111-507Z-2	0-1000	±0.08	200	31	10	24
111-507-3	0-1000	±0.08	250	42	10	24
111-507Z-7	0-1250	±0.10	125	31	10	24
111-507Z-8	0-1250	±0.10	150	31	10	24
111-507Z-9	0-1250	±0.11	200	31	10	24
111-507-11	0-1250	±0.11	250	42	10	24
111-507-12	0-1250	±0.11	300	42	10	24
111-508	0-1500	±0.11	125	42	10	24
111-508-1	0-1500	±0.11	150	42	10	24
111-508-2	0-1500	±0.12	200	42	10	24
111-508-3	0-1500	±0.12	250	42	10	24
111-508-4	0-1500	±0.12	300	42	10	24
111-509	0-2000	±0.14	125	42	10	24
111-509-1	0-2000	±0.14	150	42	10	24
111-509-2	0-2000	±0.14	200	42	10	24
111-509-3	0-2000	±0.15	250	42	10	24
111-509-4	0-2000	±0.15	300	42	10	24

双外爪数显卡尺 Digital Caliper with Nib Style and Standard Jaw

GB/T　S/STL hardened

分辨力:0.01mm
Resolution 0.01mm

自动断电
Auto power-off



111-304Z-1

主要特点：
- 下爪为圆弧形内测量面更适于测量精密内孔或槽的尺寸，带有外测上爪；
- 任意位置清零，便于相对测量与绝对测量转换；
- 带预置数功能
- 任意位置公制与英制转换；
- 带有微调装置；

FEATURES
- Nib shaped jaws for ID and OD measurement, carrying upper jaws for OD measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- Preset any reading at any position
- mm/inch conversion at any position
- With fine-adjustment carriage

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	d mm	e mm	f mm
111-300	0-200	±0.03	60	38	17	5	12
111-300-1	0-200	±0.03	75	38	17	5	12
111-300Z-1J	0-200	±0.04	90	45	20	5	12
111-301	0-250	±0.03	60	38	17	5	12
111-301-1	0-250	±0.03	75	38	17	5	12
111-301Z-1J	0-250	±0.04	90	45	20	5	12
111-301Z-2	0-250	±0.04	100	56	24	10	18
111-301Z-3	0-250	±0.04	125	56	24	10	18
111-302	0-300	±0.04	60	38	17	5	12
111-302-1	0-300	±0.04	75	38	17	5	12
111-302Z-2J	0-300	±0.05	90	45	20	5	12
111-302Z-3	0-300	±0.05	100	56	24	10	18
111-302Z-4	0-300	±0.05	125	56	24	10	18
111-302Z-5	0-300	±0.05	150	56	24	10	18
111-303Z	0-400	±0.05	100	56	24	10	18
111-303Z-1	0-400	±0.05	125	56	24	10	18
111-303Z-2	0-400	±0.05	150	56	24	10	18
111-303Z-3	0-400	±0.05	200	67	31	10	24
111-304Z	0-500	±0.05	100	56	24	10	18
111-304Z-1	0-500	±0.06	150	56	24	10	18
111-304Z-2	0-500	±0.06	200	67	31	10	24
111-305Z	0-600	±0.05	100	80	24	10	18
111-305Z-1	0-600	±0.06	150	80	24	10	18
111-305Z-2	0-600	±0.06	200	67	31	10	24
111-306Z	0-800	±0.06	125	67	31	10	24
111-306Z-1	0-800	±0.07	150	67	31	10	24
111-306Z-2	0-800	±0.07	200	67	31	10	24
111-306-3	0-800	±0.07	250	80	42	10	24

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	d mm	e mm	f mm
111-307Z-0	0-1000	±0.07	125	67	31	10	24
111-307Z	0-1000	±0.07	150	67	31	10	24
111-307Z-1	0-1000	±0.08	200	67	31	10	24
111-307-2	0-1000	±0.08	250	80	42	10	24
111-307Z-5	0-1250	±0.10	150	67	31	10	24
111-307Z-6	0-1250	±0.10	200	67	31	10	24
111-308	0-1500	±0.11	150	80	42	10	24
111-308-1	0-1500	±0.12	200	80	42	10	24
111-308-2	0-1500	±0.12	250	80	42	10	24
111-308-3	0-1500	±0.12	300	80	42	10	24
111-309	0-2000	±0.14	150	80	42	10	24
111-309-1	0-2000	±0.14	200	80	42	10	24
111-309-2	0-2000	±0.15	250	80	42	10	24
111-309-3	0-2000	±0.15	300	80	42	10	24

双内爪数显卡尺 Digital Caliper with Nib Style and Standard Jaw



GB/T S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off

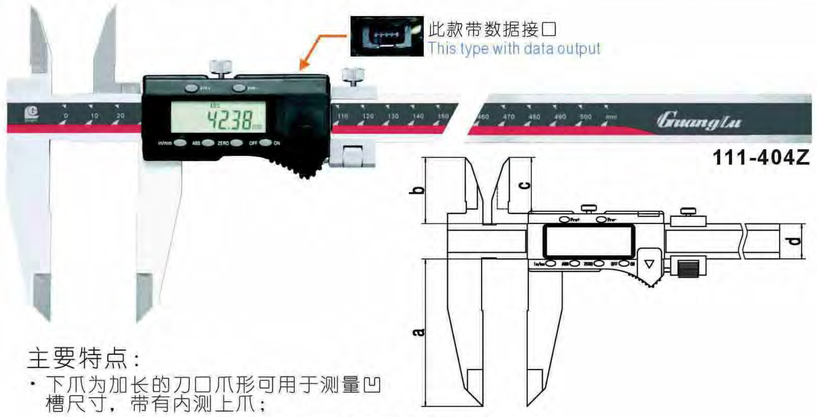
主要特点：
- 下爪为圆弧形内测量面更适于测量精密内孔或槽的尺寸，带有内测上爪；
- 任意位置清零，便于相对测量与绝对测量转换；
- 带预置数功能
- 任意位置公制与英制转换；
- 带有微调装置；

FEATURES
- Easy use for large OD and ID measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- Preset any reading at any position
- mm/inch conversion at any position
- With fine-adjustment carriage

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	c mm	d mm	e mm	f mm
111-600-0	0-200	±0.03	60	28	23.5	17	5	12
111-600-1	0-200	±0.03	75	28	23.5	17	5	12
111-601	0-250	±0.03	60	28	23.5	17	5	12
111-601-1	0-250	±0.03	75	28	23.5	17	5	12
111-601-2J	0-250	±0.04	100	42	36.5	20	5	12
111-602	0-300	±0.04	60	28	23.5	17	5	12
111-602-1	0-300	±0.04	75	28	23.5	17	5	12
111-602-2J	0-300	±0.05	90	42	36.5	20	5	12
111-602-3J	0-300	±0.05	100	42	36.5	20	5	12
111-602Z-4	0-300	±0.05	125	45	38	24	10	18
111-602Z-5	0-300	±0.05	150	45	38	24	10	18
111-603Z-1	0-400	±0.05	125	45	38	24	10	18
111-603Z-2	0-400	±0.05	150	45	38	24	10	18
111-603Z-3	0-400	±0.05	200	60	51.5	31	10	24
111-604Z	0-500	±0.05	100	45	38	24	10	18
111-604Z-1	0-500	±0.06	150	60	51.5	31	10	24
111-604Z-2	0-500	±0.06	200	60	51.5	31	10	24
111-605Z	0-600	±0.05	100	45	38	24	10	18
111-605Z-1	0-600	±0.06	150	60	51.5	31	10	24
111-605Z-2	0-600	±0.06	200	60	51.5	31	10	24
111-606Z	0-800	±0.06	125	60	51.5	31	10	24
111-606Z-1	0-800	±0.07	150	60	51.5	31	10	24
111-606Z-2	0-800	±0.07	200	60	51.5	31	10	24
111-606-3	0-800	±0.07	250	70	61	42	10	24
111-607Z-0	0-1000	±0.07	125	60	51.5	31	10	24
111-607Z	0-1000	±0.07	150	60	51.5	31	10	24
111-607Z-1	0-1000	±0.08	200	60	51.5	31	10	24
111-607-2	0-1000	±0.08	250		61	42	10	24

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	c mm	d mm	e mm	f mm
111-607Z-5	0-1250	±0.10	150	60	51.5	31	10	24
111-607Z-6	0-1250	±0.11	200	60	51.5	31	10	24
111-607-7	0-1250	±0.11	250	70	61	42	10	24
111-608	0-1500	±0.11	150	70	61	42	10	24
111-608-1	0-1500	±0.12	200	70	61	42	10	24
111-608-2	0-1500	±0.12	250	70	61	42	10	24
111-608-3	0-1500	±0.12	300	70	61	42	10	24
111-609	0-2000	±0.14	150	70	61	42	10	24
111-609-1	0-2000	±0.14	200	70	61	42	10	24
111-609-2	0-2000	±0.15	250	70	61	42	10	24
111-609-3	0-2000	±0.15	300	70	61	42	10	24

双刀爪数显卡尺 Digital Caliper with Standard Jaw



GB/T S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off

主要特点：
- 下爪为加长的刀口爪形可用于测量凹槽尺寸，带有内测上爪；
- 任意位置清零，便于相对测量与绝对测量转换；
- 带预置数功能
- 任意位置公制与英制转换；
- 带有微调装置；

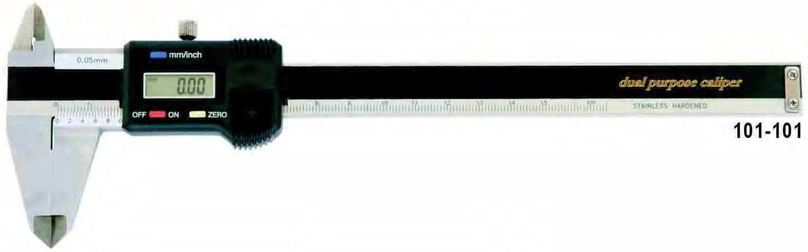
FEATURES
- Nib shaped jaws for ID and OD measurement, carrying upper jaws for ID measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- Preset any reading at any position
- mm/inch conversion at any position
- With fine-adjustment carriage

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	c mm	d mm
111-400	0-200	±0.03	50	28	23.5	17
111-400-1	0-200	±0.03	75	28	23.5	17
111-400-2J	0-200	±0.04	90	42	36.5	20
111-401	0-250	±0.03	60	28	23.5	17
111-401-1	0-250	±0.03	75	28	23.5	17
111-401-2J	0-250	±0.04	90	42	36.5	20
111-402	0-300	±0.04	60	28	23.5	17
111-402-1	0-300	±0.04	75	28	23.5	17
111-402-2J	0-300	±0.05	90	42	36.5	20
111-402Z-3	0-300	±0.05	100	45	38	24
111-402Z-4	0-300	±0.05	125	45	38	24
111-402Z-5	0-300	±0.05	150	45	38	24
111-403Z	0-400	±0.05	100	45	38	24
111-403Z-1	0-400	±0.05	125	45	38	24
111-403Z-2	0-400	±0.05	150	60	51.5	31
111-403Z-3	0-400	±0.05	200	60	51.5	31
111-404Z	0-500	±0.05	100	45	38	24
111-404Z-1	0-500	±0.06	150	60	51.5	31
111-404Z-2	0-500	±0.06	200	60	51.5	31
111-405Z	0-600	±0.05	100	45	38	24
111-405Z-1	0-600	±0.06	150	60	51.5	31
111-405Z-2	0-600	±0.06	200	60	51.5	31
111-406Z	0-800	±0.06	125	60	51.5	31
111-406Z-1	0-800	±0.07	150	60	51.5	31
111-406Z-2	0-800	±0.07	200	60	51.5	31
111-406-3	0-800	±0.07	250	70	61	42
111-407Z	0-1000	±0.07	125	60	51.5	31
111-407Z-1	0-1000	±0.07	150	60	51.5	31
111-407Z-2	0-1000	±0.08	200	60	51.5	31
111-407-3	0-1000	±0.08	250	70	61	42
111-408Z	0-1250	±0.10	150	60	51.5	31
111-408Z-1	0-1250	±0.11	200	60	51.5	31
111-408-2	0-1250	±0.11	250	70	61	42
111-408-3	0-1250	±0.11	300	70	61	42

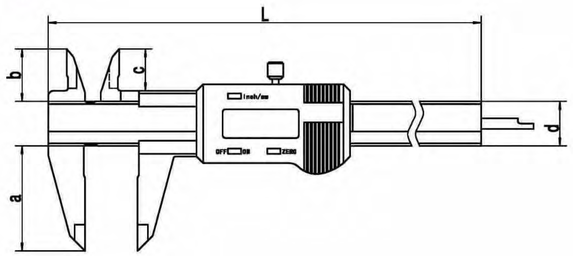
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	c mm	d mm
111-409	0-1500	±0.11	150	70	61	42
111-409-1	0-1500	±0.12	200	70	61	42
111-409-2	0-1500	±0.12	250	70	61	42
111-409-3	0-1500	±0.12	300	70	61	42
111-410	0-2000	±0.14	150	70	61	42
111-410-1	0-2000	±0.14	200	70	61	42
111-410-2	0-2000	±0.15	250	70	61	42
111-410-3	0-2000	±0.15	300	70	61	42

A 数显卡尺
Digital Calipers

带游标数显卡尺 Solar Digital Caliper



101-101



S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

主要特点：
· 具有两套读数系统--游标读数和数字显示

FEATURES
· With both vernier reading and digital reading

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
101-101	0-150	±0.03	246	40	20	15.5	17
101-102	0-200	±0.03	300	50	23	18.5	17
101-103	0-300	±0.04	400	60	25	20.5	17

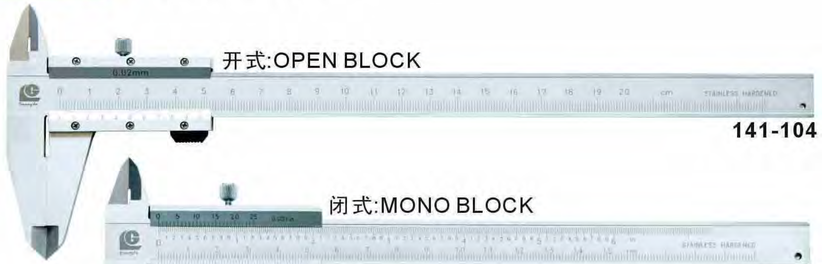
诚信为本·科技立业
SINCERITY & TECHNOLOGY

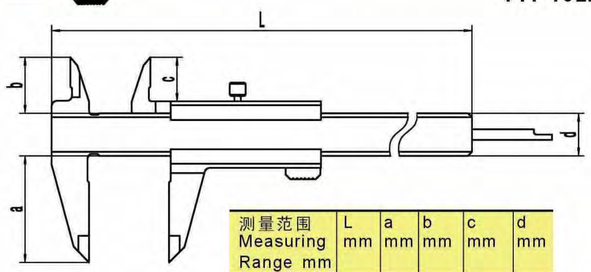
GuangLu



B
游标卡尺类
VERNIER CALIPERS

游标卡尺 Vernier Calipers





测量范围 Measuring Range mm	L mm	a mm	b mm	c mm	d mm
0-100	150	30	10.5	10.5	13
0-150	236	40	21	16.5	16
0-200	286	50	24	19.5	16
0-300	400	60	26	21.5	16

主要特点：
- 用于测量外径、内径、孔深和台阶尺寸；

FEATURES
- Used for OD, ID, depth and step measurements

开式:OPEN BLOCK

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm
141-122E	0-150	0.02/.001″
141-123E	0-150	0.05/1/128″
141-124E	0-200	0.02/.001″
141-125E	0-200	0.05/1/128″
141-126E	0-300	0.02/.001″
141-127E	0-300	0.05/1/128″

注:在货号中去掉E则为单公制型

闭式:MONO BLOCK

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm
141-101E	0-100	0.05/1/128″
141-102E	0-150	0.02/.001″
141-103E	0-150	0.05/1/128″
141-104E	0-200	0.02/.001″
141-105E	0-200	0.05/1/128″
141-106E	0-300	0.02/.001″
141-107E	0-300	0.05/1/128″

注:在货号中去掉E则为单公制型

左手游标卡尺 Left-hand Vernier Calipers



开式:OPEN BLOCK

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm
141-102ZKE	0-150	0.02/.001″
141-103ZKE	0-150	0.05/1/128″

注:在货号中去掉E则为单公制型

闭式:MONO BLOCK

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm
141-102ZE	0-150	0.02/.001″
141-103ZE	0-150	0.05/1/128″

注:在货号中去掉E则为单公制型

主要特点：
- 适于习惯用左手的用户或一些只能从左侧测量的场合；

FEATURES
- Easy use for left-handed users

参见标识与说明页
Icon and InstructionFor your reference







如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.

斜面微视差游标卡尺 Vernier Caliper Bevel Parallax-free Type

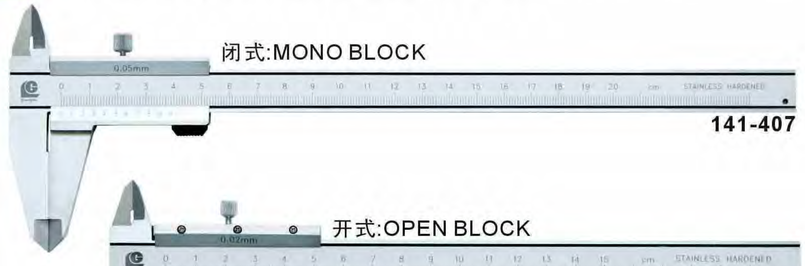
参见标识与说明页
Icon and InstructionFor your reference

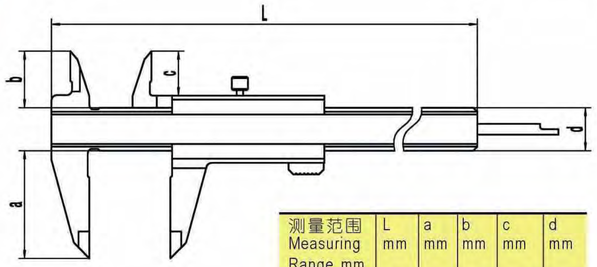






如需订购合金量面卡尺请在原货号后加*号
If you want Carbide Type, Please add * to the item NO.





测量范围 Measuring Range mm	L mm	a mm	b mm	c mm	d mm
0-150	236	40	21	16.5	16
0-200	286	50	24	19.5	16
0-300	400	60	26	21.5	16

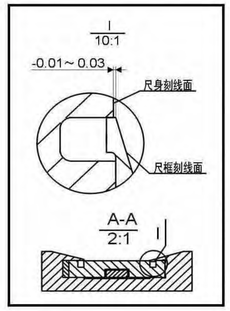
主要特点：
- 微视差的游标刻线，便于快速准确读数
- 用于测量外径、内径、孔深和台阶尺寸；

FEATURES
- Parallax-free vernier scales easy for measurements
- Used for OD, ID, depth and step measurements

闭式:MONO BLOCK

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm
141-382E	0-150	0.02/.001″
141-383E	0-150	0.05/1/128″
141-384E	0-200	0.02/.001″
141-385E	0-200	0.05/1/128″
141-388E	0-300	0.02/.001″
141-389E	0-300	0.05/1/128″

注:在货号中去掉E则为单公制型

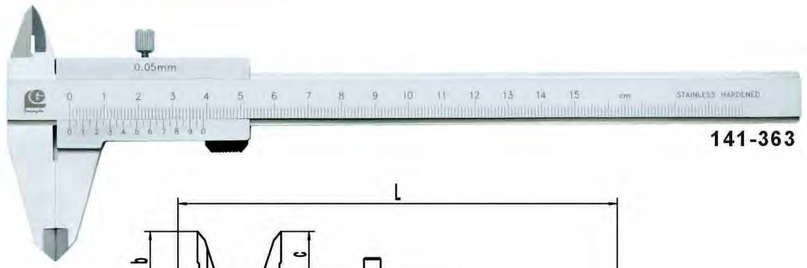


开式:OPEN BLOCK

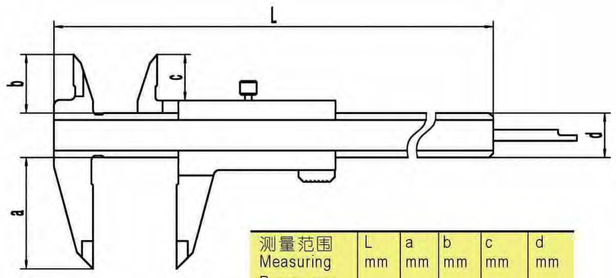
货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm
141-404E	0-150	0.02 /.001″
141-405E	0-150	0.05 /1/128″
141-406E	0-200	0.02 /.001″
141-407E	0-200	0.05 /1/128″
141-408E	0-300	0.02 /.001″
141-409E	0-300	0.05 /1/128″

注:在货号中去掉E则为单公制型

平面微视差游标卡尺 Vernier Caliper Plane Parallax-free Type



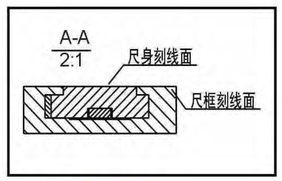
141-363



测量范围 Measuring Range mm	L mm	a mm	b mm	c mm	d mm
0-150	236	40	21	16.5	16
0-200	286	50	24	19.5	16
0-300	400	60	26	21.5	16

主要特点：
- 微视差的游标刻线，便于快速准确读数
- 用于测量外径、内径、孔深和台阶尺寸；
- 尺框为闭式结构。

FEATURES
- Parallax-free vernier scales easy for measurements
- Used for OD, ID, depth and step measurements
- Mono block



平面式 PLANE

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm
141-362E	0-150	0.02/.001"
141-363E	0-150	0.05/1/128"
141-364E	0-200	0.02/.001"
141-365E	0-200	0.05/1/128"
141-368E	0-300	0.02/.001"
141-369E	0-300	0.05/1/128"

注:在货号中去掉E则为单公制型

GB/T S/STL hardened



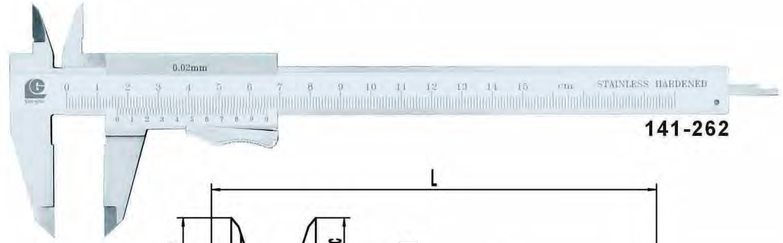
如需订购合金量面卡尺请
在原货号后加*号
If you want Carbide Type,
Please add * to the item NO.

自锁游标卡尺 Vernier Caliper with Thumb Clamp

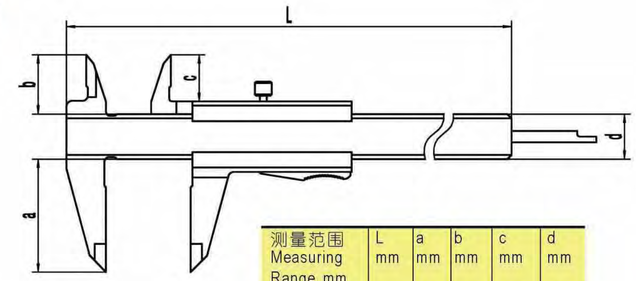
GB/T S/STL hardened



如需订购合金量面卡尺请
在原货号后加*号
If you want Carbide Type,
Please add * to the item NO.



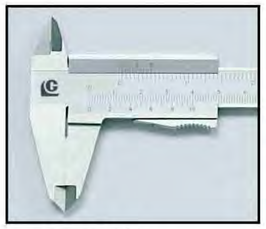
141-262



测量范围 Measuring Range mm	L mm	a mm	b mm	c mm	d mm
0-150	236	40	21	16.5	16
0-200	286	50	24	19.5	16
0-300	400	60	26	21.5	16

主要特点：
- 推手具有自动锁紧尺框的功能；
- 用于测量外径、内径、孔深和台阶尺寸；
- 尺框为闭式结构。

FEATURES
- Auto self locking thumb clamp
- Used for OD, ID, depth and step measurements
- Mono block



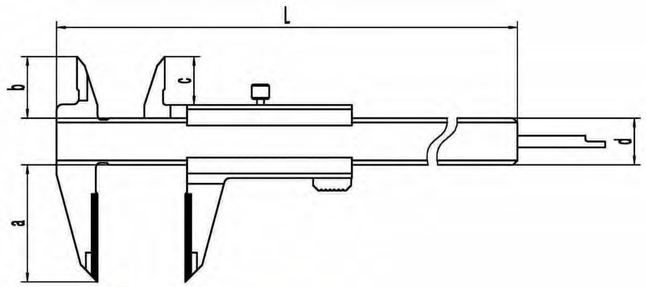
-LIM

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm
141-262	150	0.02
141-263	150	0.05
141-264	200	0.02
141-265	200	0.05
141-268	300	0.02
141-269	300	0.05
141-272	150	0.02/0.001"
141-273	150	0.05/1/128"
141-274	200	0.02/0.001"
141-275	200	0.05/1/128"
141-268E	300	0.02/0.001"
141-269E	300	0.05/1/128"
141-262LIM	150	0.02
141-263LIM	150	0.05
141-264LIM	200	0.02
141-265LIM	200	0.05
141-266LIM	300	0.02
141-267LIM	300	0.05
141-272LIM	150	0.02/0.001"
141-273LIM	150	0.05/1/128"
141-274LIM	200	0.02/0.001"
141-275LIM	200	0.05/1/128"
141-276LIM	300	0.02/0.001"
141-277LIM	300	0.05/1/128"

防磁游标卡尺 Non-magnet Vernier Caliper



141-103ECu*



测量范围 Measuring Range mm	L mm	a mm	b mm	c mm	d mm
0-150	236	40	21	16.5	16

主要特点：

- 纯铜制造
- 可以测量外径、内径、深度和台阶
- 防磁

FEATURES

- Pure copper material
- Used for OD, ID, depth and step measurements
- Non-magnet block

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	分度值 Graduation mm
141-102Cu	150	0.02	±0.03
141-103Cu	150	0.05	±0.05
141-102ECu	150	0.02/0.001"	±0.03
141-103ECu	150	0.05/1/128"	±0.05

如需订购陶瓷量面铜卡尺请在原货号后加*

GB/T S/STL hardened

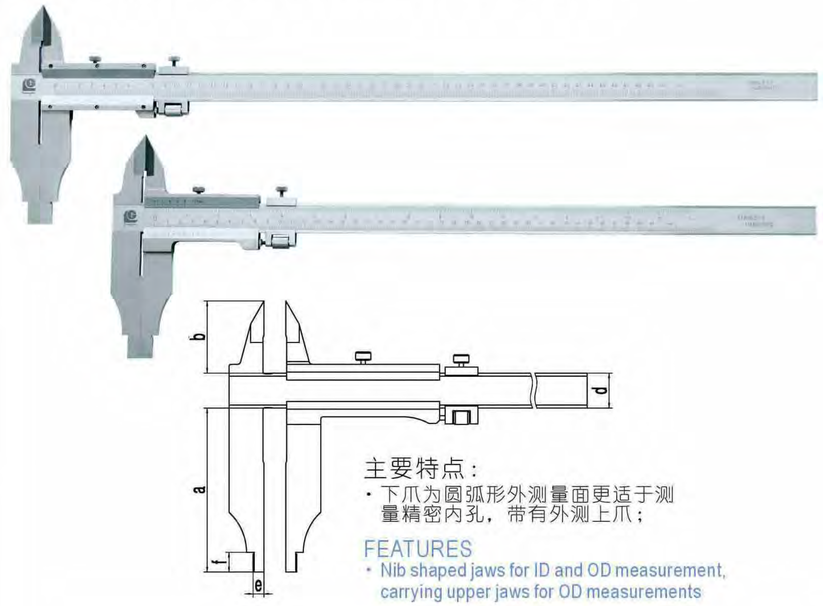
GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

双外爪游标卡尺 Vernier Caliper with Nib Style and Standard Jaws



主要特点：

- 下爪为圆弧形外测量面更适于测量精密内孔，带有外测上爪；

FEATURES

- Nib shaped jaws for ID and OD measurement, carrying upper jaws for OD measurements

货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	d mm	f mm	e mm
141S-600	141S-640	200	0.02	±0.03	60	40	20	12	5
141S-600-1	141S-640-1	200	0.02	±0.03	75	40	20	12	5
141S-601	141S-641	200	0.05	±0.05	60	40	20	12	5
141S-601-1	141S-641-1	200	0.05	±0.05	75	40	20	12	5
141S-600E	141S-640E	200	0.02/0.001"	±0.03	60	40	20	12	5
141S-600E-1	141S-640E-1	200	0.02/0.001"	±0.03	75	40	20	12	5
141S-601E	141S-641E	200	0.05/1/128"	±0.05	60	40	20	12	5
141S-601E-1	141S-641E-1	200	0.05/1/128"	±0.05	75	40	20	12	5
141S-602	141S-642	250	0.02	±0.04	60	40	20	12	5
141S-602-1	141S-642-1	250	0.02	±0.04	75	40	20	12	5
141S-603	141S-643	250	0.05	±0.06	60	40	20	12	5
141S-603-1	141S-643-1	250	0.05	±0.06	75	40	20	12	5
141S-602E	141S-642E	250	0.02/0.001"	±0.04	60	40	20	12	5
141S-602E-1	141S-642E-1	250	0.02/0.001"	±0.04	75	40	20	12	5
141S-603E	141S-643E	250	0.05/1/128"	±0.06	60	40	20	12	5
141S-603E-1	141S-643E-1	250	0.05/1/128"	±0.06	75	40	20	12	5
141S-604	141S-644	300	0.02	±0.04	60	40	20	12	5
141S-604-3	141S-644-3	300	0.02	±0.05	90	40	20	12	5
141S-605	141S-645	300	0.05	±0.06	60	40	20	12	5
141S-605-3	141S-645-3	300	0.05	±0.07	90	40	20	12	5
141S-604E	141S-644E	300	0.02/0.001"	±0.04	60	40	20	12	5
141S-604E-3	141S-644E-3	300	0.02/0.001"	±0.05	90	40	20	12	5
141S-605E	141S-645E	300	0.05/1/128"	±0.06	60	40	20	12	5
141S-605E-3	141S-645E-3	300	0.05/1/128"	±0.07	90	40	20	12	5
141S-606	141S-646	400	0.02	±0.04	100	56	24	15	10
141S-606-1	141S-646-1	400	0.02	±0.05	125	56	24	15	10
141S-607	141S-647	400	0.05	±0.06	100	56	24	15	10
141S-607-1	141S-647-1	400	0.05	±0.08	125	56	24	15	10
141S-606E	141S-646E	400	0.02/0.001"	±0.04	100	56	24	15	10
141S-606E-1	141S-646E-1	400	0.02/0.001"	±0.05	125	56	24	15	10
141S-607E	141S-647E	400	0.05/1/128"	±0.06	100	56	24	15	10
141S-607E-1	141S-647E-1	400	0.05/1/128"	±0.08	125	56	24	15	10

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To be contiued

货号NO. 闭式 Mono Block	货号NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	d mm	f mm	e mm
141S-608-0	141S-648-0	500	0.02	±0.05	100	56	24	15	10
141S-608	141S-648	500	0.02	±0.06	150	56	24	15	10
141-608-1	141-648-1	500	0.02	±0.06	150	67	31	24	10
141-608-2	141-648-2	500	0.02	±0.08	200	67	31	24	10
141S-609-0	141S-649-0	500	0.05	±0.08	100	56	24	15	10
141S-609	141S-649	500	0.05	±0.09	150	56	24	15	10
141-609-1	141-649-1	500	0.05	±0.09	150	67	31	24	10
141-609-2	141-649-2	500	0.05	±0.12	200	67	31	24	10
141S-608E-0	141S-648E-0	500	0.02/0.001"	±0.05	100	56	24	15	10
141S-608E	141S-648E	500	0.02/0.001"	±0.06	150	56	24	15	10
141-628-1	141-668-1	500	0.02/0.001"	±0.06	150	67	31	24	10
141-628-2	141-668-2	500	0.02/0.001"	±0.08	200	67	31	24	10
141S-609E-0	141S-649E-0	500	0.05/1/128"	±0.08	100	56	24	15	10
141S-609E	141S-649E	500	0.05/1/128"	±0.09	150	56	24	15	10
141-629-1	141-669-1	500	0.05/1/128"	±0.09	150	67	31	24	10
141-629-2	141-669-2	500	0.05/1/128"	±0.12	200	67	31	24	10
141S-608-1	141S-648-1	500	0.02	±0.06	150	57	28	15	10
141S-608-2	141S-648-2	500	0.02	±0.08	200	57	28	15	10
141S-609-1	141S-649-1	500	0.05	±0.09	150	57	28	15	10
141S-609-2	141S-649-2	500	0.05	±0.12	200	57	28	15	10
141S-608E-1	141S-648E-1	500	0.02/0.001"	±0.06	150	57	28	15	10
141S-608E-2	141S-648E-2	500	0.02/0.001"	±0.08	200	57	28	15	10
141S-609E-1	141S-649E-1	500	0.05/1/128"	±0.09	150	57	28	15	10
141S-609E-2	141S-649E-2	500	0.05/1/128"	±0.12	200	57	28	15	10
141S-610-0	141S-650-0	600	0.02	±0.05	100	56	24	15	10
141S-610	141S-650	600	0.02	±0.06	150	56	24	15	10
141-610	141-650	600	0.02	±0.06	150	67	31	24	10
141-610-1	141-650-1	600	0.02	±0.08	200	67	31	24	10
141S-611-0	141S-651-0	600	0.05	±0.08	100	56	24	15	10
141S-611	141S-651	600	0.05	±0.09	150	56	24	15	10
141-611	141-651	600	0.05	±0.09	150	67	31	24	10
141-611-1	141-651-1	600	0.05	±0.12	200	67	31	24	10
141S-610E-0	141S-650E-0	600	0.02/0.001"	±0.05	100	56	24	15	10
141S-610E	141S-650E	600	0.02/0.001"	±0.06	150	56	24	15	10
141-630	141-670	600	0.02/0.001"	±0.06	150	67	31	24	10
141-630-1	141-670-1	600	0.02/0.001"	±0.08	200	67	31	24	10
141S-611E-0	141S-651E-0	600	0.05/1/128"	±0.08	100	56	24	15	10
141S-611E	141S-651E	600	0.05/1/128"	±0.09	150	56	24	15	10
141-631	141-671	600	0.05/1/128"	±0.09	150	67	31	24	10
141-631-1	141-671-1	600	0.05/1/128"	±0.12	200	67	31	24	10
141S-610-1	141S-650-1	600	0.02	±0.06	150	57	28	15	10
141S-610-2	141S-650-2	600	0.02	±0.08	200	57	28	15	10
141S-611-1	141S-651-1	600	0.05	±0.09	150	57	28	15	10
141S-611-2	141S-651-2	600	0.05	±0.12	200	57	28	15	10
141S-610E-1	141S-650E-1	600	0.02/0.001"	±0.06	150	57	28	15	10
141S-610E-2	141S-650E-2	600	0.02/0.001"	±0.08	200	57	28	15	10
141S-611E-1	141S-651E-1	600	0.05/1/128"	±0.09	150	57	28	15	10
141S-611E-2	141S-651E-2	600	0.05/1/128"	±0.12	200	57	28	15	10
141-612	141-652	800	0.02	±0.06	150	67	31	24	10
141-612-1	141-652-1	800	0.02	±0.08	200	67	31	24	10
141-613	141-653	800	0.05	±0.09	150	67	31	24	10
141-613-1	141-653-1	800	0.05	±0.12	200	67	31	24	10
141-632	141-672	800	0.02/0.001"	±0.06	150	67	31	24	10
141-632-1	141-672-1	800	0.02/0.001"	±0.08	200	67	31	24	10
141-633	141-673	800	0.05/1/128"	±0.09	150	67	31	24	10
141-633-1	141-673-1	800	0.05/1/128"	±0.12	200	67	31	24	10
141S-612	141S-652	800	0.02	±0.06	150	66	32	20	10
141S-612-1	141S-652-1	800	0.02	±0.08	200	66	32	20	10
141S-613	141S-653	800	0.05	±0.09	150	66	32	20	10
141S-613-1	141S-653-1	800	0.05	±0.12	200	66	32	20	10
141S-612E	141S-652E	800	0.02/0.001"	±0.06	150	66	32	20	10
141S-612E-1	141S-652E-1	800	0.02/0.001"	±0.08	200	66	32	20	10
141S-613E	141S-653E	800	0.05/1/128"	±0.09	150	66	32	20	10
141S-613E-1	141S-653E-1	800	0.05/1/128"	±0.12	200	66	32	20	10

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带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

GB/T S/STL hardened

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With fine-adjustment carriage



货号中不带S的为空心管材

货号NO. 闭式 Mono Block	货号NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	d mm	f mm	e mm
141-614	141-654	1000	0.02	±0.07	150	67	31	24	10
141-614-1	141-654-1	1000	0.02	±0.09	200	67	31	24	10
141-615	141-655	1000	0.05	±0.10	150	67	31	24	10
141-615-1	141-655-1	1000	0.05	±0.13	200	67	31	24	10
141-634	141-674	1000	0.02/0.001"	±0.07	150	67	31	24	10
141-634-1	141-674-1	1000	0.02/0.001"	±0.09	200	67	31	24	10
141-635	141-675	1000	0.05/1/128"	±0.10	150	67	31	24	10
141-635-1	141-675-1	1000	0.05/1/128"	±0.13	200	67	31	24	10
141S-614	141S-654	1000	0.02	±0.06	150	66	32	20	10
141S-614-1	141S-654-1	1000	0.02	±0.08	200	66	32	20	10
141S-615	141S-655	1000	0.05	±0.09	150	66	32	20	10
141S-615-1	141S-655-1	1000	0.05	±0.12	200	66	32	20	10
141S-614E	141S-654E	1000	0.02/0.001"	±0.06	150	66	32	20	10
141S-614E-1	141S-654E-1	1000	0.02/0.001"	±0.08	200	66	32	20	10
141S-615E	141S-655E	1000	0.05/1/128"	±0.09	150	66	32	20	10
141S-615E-1	141S-655E-1	1000	0.05/1/128"	±0.12	200	66	32	20	10
141-616-0	141-656-0	1500	0.02	±0.11	150	80	42	24	10
141-616	141-656	1500	0.02	±0.14	200	80	42	24	10
141-616-2	141-656-2	1500	0.02	±0.22	300	80	50	24	10
141-617-0	141-657-0	1500	0.05	±0.16	150	80	42	24	10
141-617	141-657	1500	0.05	±0.20	200	80	42	24	10
141-617-2	141-657-2	1500	0.05	±0.30	300	80	50	24	10
141-636-0	141-676-0	1500	0.02/0.001"	±0.11	150	80	42	24	10
141-636	141-676	1500	0.02/0.001"	±0.14	200	80	42	24	10
141-636-2	141-676-2	1500	0.02/0.001"	±0.22	300	80	50	24	10
141-637-0	141-677-0	1500	0.05/1/128"	±0.16	150	80	42	24	10
141-637	141-677	1500	0.05/1/128"	±0.20	200	80	42	24	10
141-637-2	141-677-2	1500	0.05/1/128"	±0.30	300	80	50	24	10
141S-616	141S-656	1500	0.02	±0.11	150	80	40	20	10
141S-616-1	141S-656-1	1500	0.02	±0.14	200	80	40	20	10
141S-616-3	141S-616-3	1500	0.02	±0.22	300	80	40	20	10
141S-617	141S-657	1500	0.05	±0.16	150	80	40	20	10
141S-617-1	141S-657-1	1500	0.05	±0.20	200	80	40	20	10
141S-617-3	141S-657-3	1500	0.05	±0.30	300	80	40	20	10
141S-616E	141S-656E	1500	0.02/0.001"	±0.11	150	80	40	20	10
141S-616E-1	141S-656E-1	1500	0.02/0.001"	±0.14	200	80	40	20	10
141S-616E-3	141S-656E-3	1500	0.02/0.001"	±0.22	300	80	40	20	10
141S-617E	141S-657E	1500	0.05/1/128"	±0.16	150	80	40	20	10
141S-617E-1	141S-657E-1	1500	0.05/1/128"	±0.20	200	80	40	20	10
141S-617E-3	141S-657E-3	1500	0.05/1/128"	±0.30	300	80	40	20	10
141-618-0	141-658-0	2000	0.02	±0.14	150	80	42	24	10
141-618	141-658	2000	0.02	±0.14	200	80	42	24	10
141-618-2	141-658-2	2000	0.02	±0.22	300	80	50	24	10
141-619-0	141-659-0	2000	0.05	±0.20	150	80	42	24	10
141-619	141-659	2000	0.05	±0.20	200	80	42	24	10
141-619-2	141-659-2	2000	0.05	±0.30	300	80	50	24	10
141-638-0	141-678-0	2000	0.02/0.001"	±0.14	150	80	42	24	10
141-638	141-678	2000	0.02/0.001"	±0.14	200	80	42	24	10
141-638-2	141-678-2	2000	0.02/0.001"	±0.22	300	80	50	24	10
141-639-0	141-679-0	2000	0.05/1/128"	±0.20	150	80	42	24	10
141-639	141-679	2000	0.05/1/128"	±0.20	200	80	42	24	10
141-639-2	141-679-2	2000	0.05/1/128"	±0.30	300	80	50	24	10
141S-618	141S-658	2000	0.02	±0.14	150	80	45	20	10
141S-618-1	141S-658-1	2000	0.02	±0.14	200	80	45	20	10
141S-618-3	141S-658-3	2000	0.02	±0.22	300	80	45	20	10
141S-619	141S-659	2000	0.05	±0.20	150	80	45	20	10
141S-619-1	141S-659-1	2000	0.05	±0.20	200	80	45	20	10
141S-619-3	141S-659-3	2000	0.05	±0.30	300	80	45	20	10
141S-618E	141S-658E	2000	0.02/0.001"	±0.14	150	80	45	20	10
141S-618E-1	141S-658E-1	2000	0.02/0.001"	±0.14	200	80	45	20	10
141S-618E-3	141S-658E-3	2000	0.02/0.001"	±0.22	300	80	45	20	10
141S-619E	141S-659E	2000	0.05/1/128"	±0.20	150	80	45	20	10
141S-619E-1	141S-659E-1	2000	0.05/1/128"	±0.20	200	80	45	20	10
141S-619E-3	141S-659E-3	2000	0.05/1/128"	±0.30	300	80	45	20	10

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货号NO. 闭式 Mono Block	货号NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	d mm	f mm	e mm
141-680	141-840-0	2500	0.02	±0.22	150	80	50	24	10
141-680-1	141-840	2500	0.02	±0.22	200	80	50	24	10
141-680-3	141-840-2	2500	0.02	±0.26	300	80	50	24	10
141-681	141-841-0	2500	0.05	±0.24	150	80	50	24	10
141-681-1	141-841	2500	0.05	±0.24	200	80	50	24	10
141-681-3	141-841-2	2500	0.05	±0.30	300	80	50	24	10
141-690	141-860	2500	0.02/0.001"	±0.22	150	80	50	24	10
141-690-1	141-860-1	2500	0.02/0.001"	±0.22	200	80	50	24	10
141-690-3	141-860-3	2500	0.02/0.001"	±0.26	300	80	50	24	10
141-691	141-861	2500	0.05/1/128"	±0.24	150	80	50	24	10
141-691-1	141-861-1	2500	0.05/1/128"	±0.24	200	80	50	24	10
141-691-3	141-861-3	2500	0.05/1/128"	±0.30	300	80	50	24	10
141S-620	141S-660	2500	0.02	±0.22	150	80	50	24	10
141S-620-1	141S-660-1	2500	0.02	±0.22	200	80	50	24	10
141S-620-2	141S-660-2	2500	0.02	±0.26	300	80	50	24	10
141S-621	141S-661	2500	0.05	±0.24	150	80	50	24	10
141S-621-1	141S-661-1	2500	0.05	±0.24	200	80	50	24	10
141S-621-2	141S-661-2	2500	0.05	±0.30	300	80	50	24	10
141S-620E	141S-660E	2500	0.02/0.001"	±0.22	150	80	50	24	10
141S-620E-1	141S-660E-1	2500	0.02/0.001"	±0.22	200	80	50	24	10
141S-620E-2	141S-660E-2	2500	0.02/0.001"	±0.26	300	80	50	24	10
141S-621E	141S-661E	2500	0.05/1/128"	±0.24	150	80	50	24	10
141S-621E-1	141S-661E-1	2500	0.05/1/128"	±0.24	200	80	50	24	10
141S-621E-2	141S-661E-2	2500	0.05/1/128"	±0.30	300	80	50	24	10
141-682	141-842	3000	0.02	±0.26	150	80	50	24	10
141-682-1	141-842-1	3000	0.02	±0.26	200	80	50	24	10
141-682-3	141-842-2	3000	0.02	±0.31	300	80	50	24	10
141-683	141-843	3000	0.05	±0.31	150	80	50	24	10
141-683-1	141-843-1	3000	0.05	±0.31	200	80	50	24	10
141-683-3	141-843-2	3000	0.05	±0.37	300	80	50	24	10
141-692	141-862	3000	0.02/0.001"	±0.26	150	80	50	24	10
141-692-1	141-862-1	3000	0.02/0.001"	±0.26	200	80	50	24	10
141-692-3	141-862-2	3000	0.02/0.001"	±0.31	300	80	50	24	10
141-693	141-863	3000	0.05/1/128"	±0.31	150	80	50	24	10
141-693-1	141-863-1	3000	0.05/1/128"	±0.31	200	80	50	24	10
141-693-3	141-863-2	3000	0.05/1/128"	±0.37	300	80	50	24	10
141S-622	141S-662	3000	0.02	±0.26	150	80	50	24	10
141S-622-1	141S-662-1	3000	0.02	±0.26	200	80	50	24	10
141S-622-3	141S-662-3	3000	0.02	±0.31	300	80	50	24	10
141S-623	141S-663	3000	0.05	±0.31	150	80	50	24	10
141S-623-1	141S-663-1	3000	0.05	±0.31	200	80	50	24	10
141S-623-3	141S-663-3	3000	0.05	±0.37	300	80	50	24	10
141S-622E	141S-662E	3000	0.02/0.001"	±0.26	150	80	50	24	10
141S-622E-1	141S-662E-1	3000	0.02/0.001"	±0.26	200	80	50	24	10
141S-622E-3	141S-662E-3	3000	0.02/0.001"	±0.31	300	80	50	24	10
141S-623E	141S-663E	3000	0.05/1/128"	±0.31	150	80	50	24	10
141S-623E-1	141S-663E-1	3000	0.05/1/128"	±0.31	200	80	50	24	10
141S-623E-3	141S-663E-3	3000	0.05/1/128"	±0.37	300	80	50	24	10

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

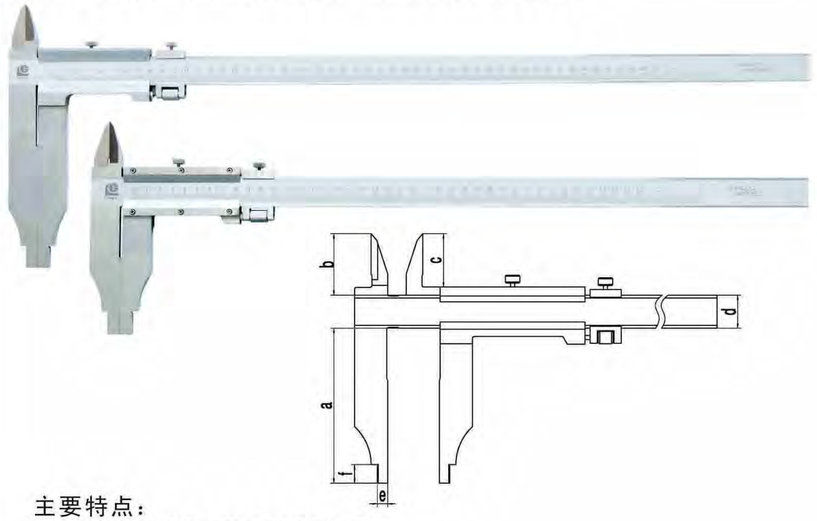
双内爪游标卡尺 Vernier Caliper with Nib Style and Standard Jaws

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材



主要特点：
- 下爪为圆弧形外测量面更适于测量精密内孔，带有内测上爪；

FEATURES
- Nib shaped jaws for ID and OD measurement, carrying upper jaws for ID measurements

货号NO. 闭式 Mono Block	货号NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	c mm	d mm	f mm	e mm
141S-176	141S-560	200	0.02	±0.03	60	40	24.5	20	12	5
141S-176-1	141S-560-1	200	0.02	±0.05	75	40	24.5	20	12	5
141S-177	141S-561	200	0.05	±0.03	60	40	24.5	20	12	5
141S-177-1	141S-561-1	200	0.05	±0.05	75	40	24.5	20	12	5
141S-176E	141S-560E	200	0.02/0.001"	±0.03	60	40	24.5	20	12	5
141S-176E-1	141S-560E-1	200	0.02/0.001"	±0.05	75	40	24.5	20	12	5
141S-177E	141S-561E	200	0.05/1/128"	±0.03	60	40	24.5	20	12	5
141S-177E-1	141S-561E-1	200	0.05/1/128"	±0.05	75	40	24.5	20	12	5
141S-178	141S-562	250	0.02	±0.04	60	40	24.5	20	12	5
141S-178-1	141S-562-1	250	0.02	±0.04	75	40	24.5	20	12	5
141S-179	141S-563	250	0.05	±0.06	60	40	24.5	20	12	5
141S-179-1	141S-563-1	250	0.05	±0.06	75	40	24.5	20	12	5
141S-178E	141S-562E	250	0.02/0.001"	±0.04	60	40	24.5	20	12	5
141S-178E-1	141S-562E-1	250	0.02/0.001"	±0.04	75	40	24.5	20	12	5
141S-179E	141S-563E	250	0.05/1/128"	±0.06	60	40	24.5	20	12	5
141S-179E-1	141S-563E-1	250	0.05/1/128"	±0.06	75	40	24.5	20	12	5
141S-180	141S-564	300	0.02	±0.04	60	40	24.5	20	12	5
141S-180-3	141S-564-3	300	0.02	±0.05	90	40	24.5	20	12	5
141S-181	141S-565	300	0.05	±0.06	60	40	24.5	20	12	5
141S-181-3	141S-565-3	300	0.05	±0.07	90	40	24.5	20	12	5
141S-180E	141S-564E	300	0.02/0.001"	±0.04	60	40	24.5	20	12	5
141S-180E-3	141S-564E-3	300	0.02/0.001"	±0.05	90	40	24.5	20	12	5
141S-181E	141S-565E	300	0.05/1/128"	±0.06	60	40	24.5	20	12	5
141S-181E-3	141S-565E-3	300	0.05/1/128"	±0.07	90	40	24.5	20	12	5
141S-182	141S-566	400	0.02	±0.04	100	46	39	24	15	10
141S-182-1	141S-566-1	400	0.02	±0.05	125	46	39	24	15	10
141S-183	141S-567	400	0.05	±0.06	100	46	39	24	15	10
141S-183-1	141S-567-1	400	0.05	±0.08	125	46	39	24	15	10
141S-182E	141S-566E	400	0.02/0.001"	±0.04	100	46	39	24	15	10
141S-182E-1	141S-566E-1	400	0.02/0.001"	±0.05	125	46	39	24	15	10
141S-183E	141S-567E	400	0.05/1/128"	±0.06	100	46	39	24	15	10
141S-183E-1	141S-567E-1	400	0.05/1/128"	±0.08	125	46	39	24	15	10

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货号NO. 闭式 Mono Block	货号NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	c mm	d mm	f mm	e mm
141S-184-0	141S-568-0	500	0.02	±0.05	100	46	39	24	15	10
141S-184	141S-568	500	0.02	±0.06	150	46	39	24	15	10
141-184-1	141-568-1	500	0.02	±0.06	150	60	51.5	31	24	10
141-184-2	141-568-2	500	0.02	±0.08	200	60	51.5	31	24	10
141S-185-0	141S-569-0	500	0.05	±0.08	100	46	39	24	15	10
141S-185	141S-569	500	0.05	±0.09	150	46	39	24	15	10
141-185-1	141-569-1	500	0.05	±0.09	150	60	51.5	31	24	10
141-185-2	141-569-2	500	0.05	±0.12	200	60	51.5	31	24	10
141S-184E-0	141S-568E-0	500	0.02/0.001"	±0.05	100	46	39	24	15	10
141S-184E	141S-568E	500	0.02/0.001"	±0.06	150	46	39	24	15	10
141-204-1	141-568-1E	500	0.02/0.001"	±0.06	150	60	51.5	31	24	10
141-204-2	141-568-2E	500	0.02/0.001"	±0.08	200	60	51.5	31	24	10
141S-185E-0	141S-569E-0	500	0.05/1/128"	±0.08	100	46	39	24	15	10
141S-185E	141S-569E	500	0.05/1/128"	±0.09	150	46	39	24	15	10
141-205-1	141-569-1E	500	0.05/1/128"	±0.09	150	60	51.5	31	24	10
141-205-2	141-569-2E	500	0.05/1/128"	±0.12	200	60	51.5	31	24	10
141S-184-1	141S-568-1	500	0.02	±0.06	150	45	38.5	28	15	10
141S-184-2	141S-568-2	500	0.02	±0.08	200	45	38.5	28	15	10
141S-185-1	141S-569-1	500	0.05	±0.09	150	45	38.5	28	15	10
141S-185-2	141S-569-2	500	0.05	±0.12	200	45	38.5	28	15	10
141S-184E-1	141S-568E-1	500	0.02/0.001"	±0.06	150	45	38.5	28	15	10
141S-184E-2	141S-568E-2	500	0.02/0.001"	±0.08	200	45	38.5	28	15	10
141S-185E-1	141S-569E-1	500	0.05/1/128"	±0.09	150	45	38.5	28	15	10
141S-185E-2	141S-569E-2	500	0.05/1/128"	±0.12	200	45	38.5	28	15	10
141S-186-0	141S-570-0	600	0.02	±0.05	100	46	39	24	15	10
141S-186	141S-570	600	0.02	±0.06	150	46	39	24	15	10
141-186-1	141-570-1	600	0.02	±0.06	150	60	51.5	31	24	10
141-186-2	141-570-2	600	0.02	±0.08	200	60	51.5	31	24	10
141S-187-0	141S-571-0	600	0.05	±0.08	100	46	39	24	15	10
141S-187	141S-571	600	0.05	±0.09	150	46	39	24	15	10
141-187-1	141-571-1	600	0.05	±0.09	150	60	51.5	31	24	10
141-187-2	141-571-2	600	0.05	±0.12	200	60	51.5	31	24	10
141S-186E-0	141S-570E-0	600	0.02/0.001"	±0.05	100	46	39	24	15	10
141S-186E	141S-570E	600	0.02/0.001"	±0.06	150	46	39	24	15	10
141-206-1	141-570-1E	600	0.02/0.001"	±0.06	150	60	51.5	31	24	10
141-206-2	141-570-2E	600	0.02/0.001"	±0.08	200	60	51.5	31	24	10
141S-187E-0	141S-571E-0	600	0.05/1/128"	±0.08	100	46	39	24	15	10
141S-187E	141S-571E	600	0.05/1/128"	±0.09	150	46	39	24	15	10
141-207-1	141-571-1E	600	0.05/1/128"	±0.09	150	60	51.5	31	24	10
141-207-2	141-571-2E	600	0.05/1/128"	±0.12	200	60	51.5	31	24	10
141S-186-1	141S-570-1	600	0.02	±0.06	150	45	38.5	28	15	10
141S-186-2	141S-570-2	600	0.02	±0.08	200	45	38.5	28	15	10
141S-187-1	141S-571-1	600	0.05	±0.09	150	45	38.5	28	15	10
141S-187-2	141S-571-2	600	0.05	±0.12	200	45	38.5	28	15	10
141S-186E-1	141S-570E-1	600	0.02/0.001"	±0.06	150	45	38.5	28	15	10
141S-186E-2	141S-570E-2	600	0.02/0.001"	±0.08	200	45	38.5	28	15	10
141S-187E-1	141S-571E-1	600	0.05/1/128"	±0.09	150	45	38.5	28	15	10
141S-187E-2	141S-571E-2	600	0.05/1/128"	±0.12	200	45	38.5	28	15	10
141-188	141-572	800	0.02	±0.06	150	60	51.5	31	24	10
141-188-1	141-572-1	800	0.02	±0.08	200	60	51.5	31	24	10
141-189	141-573	800	0.05	±0.09	150	60	51.5	31	24	10
141-189-1	141-573-1	800	0.05	±0.12	200	60	51.5	31	24	10
141-208	141-572E	800	0.02/0.001"	±0.06	150	60	51.5	31	24	10
141-208-1	141-572-1E	800	0.02/0.001"	±0.08	200	60	51.5	31	24	10
141-209	141-573E	800	0.05/1/128"	±0.09	150	60	51.5	31	24	10
141-209-1	141-573-1E	800	0.05/1/128"	±0.12	200	60	51.5	31	24	10
141S-188	141S-572	800	0.02	±0.06	150	60	52	32	18	10
141S-188-1	141S-572-1	800	0.02	±0.08	200	60	52	32	18	10
141S-189	141S-573	800	0.05	±0.09	150	60	52	32	18	10
141S-189-1	141S-573-1	800	0.05	±0.12	200	60	52	32	18	10
141S-188E	141S-572E	800	0.02/0.001"	±0.06	150	60	52	32	18	10
141S-188E-1	141S-572E-1	800	0.02/0.001"	±0.08	200	60	52	32	18	10
141S-189E	141S-573E	800	0.05/1/128"	±0.09	150	60	52	32	18	10
141S-189E-1	141S-573E-1	800	0.05/1/128"	±0.12	200	60	52	32	18	10

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To be contiued

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

货号NO. 闭式 Mono Block	货号NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	c mm	d mm	f mm	e mm
141-190	141-574	1000	0.02	±0.07	150	60	51.5	31	24	10
141-190-1	141-574-1	1000	0.02	±0.09	200	60	51.5	31	24	10
141-191	141-575	1000	0.05	±0.10	150	60	51.5	31	24	10
141-191-1	141-575-1	1000	0.05	±0.13	200	60	51.5	31	24	10
141-210	141-574E	1000	0.02/0.001"	±0.07	150	60	51.5	31	24	10
141-210-1	141-574-1E	1000	0.02/0.001"	±0.09	200	60	51.5	31	24	10
141-211	141-575E	1000	0.05/1/128"	±0.10	150	60	51.5	31	24	10
141-211-1	141-575-1E	1000	0.05/1/128"	±0.13	200	60	51.5	31	24	10
141S-190	141S-574	1000	0.02	±0.06	150	60	52	32	18	10
141S-190-1	141S-574-1	1000	0.02	±0.08	200	60	52	32	18	10
141S-191	141S-575	1000	0.05	±0.09	150	60	52	32	18	10
141S-191-1	141S-575-1	1000	0.05	±0.12	200	60	52	32	18	10
141S-190E	141S-574E	1000	0.02/0.001"	±0.06	150	60	52	32	18	10
141S-190E-1	141S-574E-1	1000	0.02/0.001"	±0.08	200	60	52	32	18	10
141S-191E	141S-575E	1000	0.05/1/128"	±0.09	150	60	52	32	18	10
141S-191E-1	141S-575E-1	1000	0.05/1/128"	±0.12	200	60	52	32	18	10
141-192	141-576	1500	0.02	±0.11	150	70	60	42	24	10
141-192-1	141-576-1	1500	0.02	±0.14	200	70	60	42	24	10
141-192-3	141-576-3	1500	0.02	±0.22	300	70	60	42	24	10
141-193	141-577	1500	0.05	±0.16	150	70	60	42	24	10
141-193-1	141-577-1	1500	0.05	±0.20	200	70	60	42	24	10
141-193-3	141-577-3	1500	0.05	±0.30	300	70	60	42	24	10
141-192E	141-576E	1500	0.02/0.001"	±0.11	150	70	60	42	24	10
141-192-1E	141-576-1E	1500	0.02/0.001"	±0.14	200	70	60	42	24	10
141-192-3E	141-576-3E	1500	0.02/0.001"	±0.22	300	70	60	42	24	10
141-193E	141-577E	1500	0.05/1/128"	±0.16	150	70	60	42	24	10
141-193-1E	141-577-1E	1500	0.05/1/128"	±0.20	200	70	60	42	24	10
141-193-3E	141-577-3E	1500	0.05/1/128"	±0.30	300	70	60	42	24	10
141S-192	141S-576	1500	0.02	±0.11	150	72	60	40	20	10
141S-192-1	141S-576-1	1500	0.02	±0.14	200	72	60	40	20	10
141S-192-3	141S-576-3	1500	0.02	±0.22	300	72	60	40	20	10
141S-193	141S-577	1500	0.05	±0.16	150	72	60	40	20	10
141S-193-1	141S-577-1	1500	0.05	±0.20	200	72	60	40	20	10
141S-193-3	141S-577-3	1500	0.05	±0.30	300	72	60	40	20	10
141S-192E	141S-576E	1500	0.02/0.001"	±0.11	150	72	60	40	20	10
141S-192E-1	141S-576E-1	1500	0.02/0.001"	±0.14	200	72	60	40	20	10
141S-192E-3	141S-576E-3	1500	0.02/0.001"	±0.22	300	72	60	40	20	10
141S-193E	141S-577E	1500	0.05/1/128"	±0.16	150	72	60	40	20	10
141S-193E-1	141S-577E-1	1500	0.05/1/128"	±0.20	200	72	60	40	20	10
141S-193E-3	141S-577E-3	1500	0.05/1/128"	±0.30	300	72	60	40	20	10
141-194	141-578	2000	0.02	±0.14	150	70	60	42	24	10
141-194-1	141-578-1	2000	0.02	±0.14	200	70	60	42	24	10
141-194-3	141-578-3	2000	0.02	±0.22	300	70	60	42	24	10
141-195	141-579	2000	0.05	±0.20	150	70	60	42	24	10
141-195-1	141-579-1	2000	0.05	±0.20	200	70	60	42	24	10
141-195-3	141-579-3	2000	0.05	±0.30	300	70	60	42	24	10
141-194E	141-578E	2000	0.02/0.001"	±0.14	150	70	60	42	24	10
141-194-1E	141-578-1E	2000	0.02/0.001"	±0.14	200	70	60	42	24	10
141-194-3E	141-578-3E	2000	0.02/0.001"	±0.22	300	70	60	42	24	10
141-195E	141-579E	2000	0.05/1/128"	±0.20	150	70	60	42	24	10
141-195-1E	141-579-1E	2000	0.05/1/128"	±0.20	200	70	60	42	24	10
141-195-3E	141-579-3E	2000	0.05/1/128"	±0.30	300	70	60	42	24	10
141S-194	141S-578	2000	0.02	±0.14	150	70	61	45	20	10
141S-194-1	141S-578-1	2000	0.02	±0.14	200	70	61	45	20	10
141S-194-3	141S-578-3	2000	0.02	±0.22	300	70	61	45	20	10
141S-195	141S-579	2000	0.05	±0.20	150	70	61	45	20	10
141S-195-1	141S-579-1	2000	0.05	±0.20	200	70	61	45	20	10
141S-195-3	141S-579-3	2000	0.05	±0.30	300	70	61	45	20	10
141S-194E	141S-578E	2000	0.02/0.001"	±0.14	150	70	61	45	20	10
141S-194E-1	141S-578E-1	2000	0.02/0.001"	±0.14	200	70	61	45	20	10
141S-194E-3	141S-578E-3	2000	0.02/0.001"	±0.22	300	70	61	45	20	10
141S-195E	141S-579E	2000	0.05/1/128"	±0.20	150	70	61	45	20	10
141S-195E-1	141S-579E-1	2000	0.05/1/128"	±0.20	200	70	61	45	20	10
141S-195E-3	141S-579E-3	2000	0.05/1/128"	±0.30	300	70	61	45	20	10

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货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	c mm	d mm	f mm	e mm
141S-196	141S-580	2500	0.02	±0.22	150	70	61	50	24	10
141S-196-1	141S-580-1	2500	0.02	±0.22	200	70	61	50	24	10
141S-196-3	141S-580-3	2500	0.02	±0.26	300	70	61	50	24	10
141S-197	141S-581	2500	0.05	±0.24	150	70	61	50	24	10
141S-197-1	141S-581-1	2500	0.05	±0.24	200	70	61	50	24	10
141S-197-3	141S-581-3	2500	0.05	±0.30	300	70	61	50	24	10
141S-196E	141S-580E	2500	0.02/0.001"	±0.22	150	70	61	50	24	10
141S-196E-1	141S-580E-1	2500	0.02/0.001"	±0.22	200	70	61	50	24	10
141S-196E-3	141S-580E-3	2500	0.02/0.001"	±0.26	300	70	61	50	24	10
141S-197E	141S-581E	2500	0.05/1/128"	±0.24	150	70	61	50	24	10
141S-197E-1	141S-581E-1	2500	0.05/1/128"	±0.24	200	70	61	50	24	10
141S-197E-3	141S-581E-3	2500	0.05/1/128"	±0.30	300	70	61	50	24	10
141S-198	141S-582	3000	0.02	±0.26	150	70	61	50	24	10
141S-198-1	141S-582-1	3000	0.02	±0.26	200	70	61	50	24	10
141S-198-3	141S-582-3	3000	0.02	±0.31	300	70	61	50	24	10
141S-199	141S-583	3000	0.05	±0.31	150	70	61	50	24	10
141S-199-1	141S-583-1	3000	0.05	±0.31	200	70	61	50	24	10
141S-199-3	141S-583-3	3000	0.05	±0.37	300	70	61	50	24	10
141S-198E	141S-582E	3000	0.02/0.001"	±0.26	150	70	61	50	24	10
141S-198E-1	141S-582E-1	3000	0.02/0.001"	±0.26	200	70	61	50	24	10
141S-198E-3	141S-582E-3	3000	0.02/0.001"	±0.31	300	70	61	50	24	10
141S-199E	141S-583E	3000	0.05/1/128"	±0.31	150	70	61	50	24	10
141S-199E-1	141S-583E-1	3000	0.05/1/128"	±0.31	200	70	61	50	24	10
141S-199E-3	141S-583E-3	3000	0.05/1/128"	±0.37	300	70	61	50	24	10

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

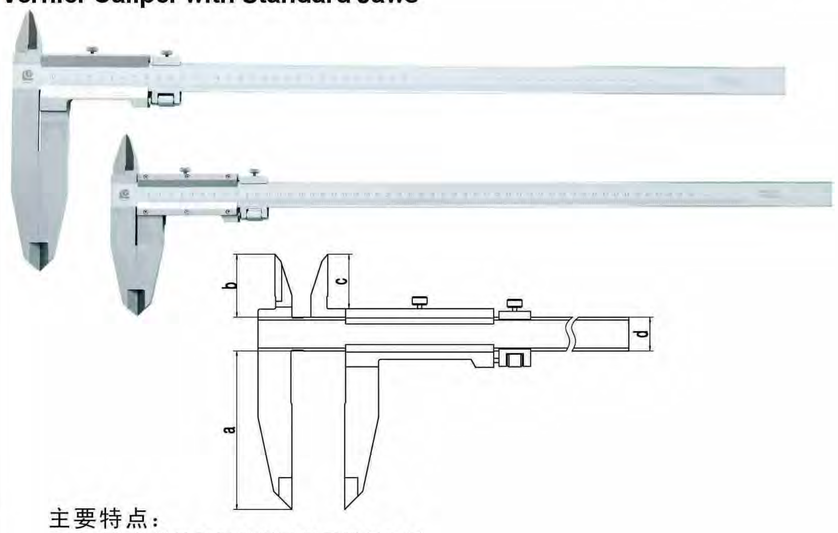
双刀爪游标卡尺 Vernier Caliper with Standard Jaws

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材



主要特点：

- 下爪为加长的刀口爪形可用于测量凹槽尺寸，带有内测上爪；

FEATURES

- Easy use for large OD and ID measurements

货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	c mm	d mm
141S-450	141S-480	200	0.02	±0.03	60	30	24.5	20
141S-450-1	141S-480-1	200	0.02	±0.03	75	30	24.5	20
141S-451	141S-481	200	0.05	±0.05	60	30	24.5	20
141S-451-1	141S-481-1	200	0.05	±0.05	75	30	24.5	20
141S-450E	141S-480E	200	0.02/0.001"	±0.03	60	30	24.5	20
141S-450E-1	141S-480E-1	200	0.02/0.001"	±0.03	75	30	24.5	20
141S-451E	141S-481E	200	0.05/1/128"	±0.05	60	30	24.5	20
141S-451E-1	141S-481E-1	200	0.05/1/128"	±0.05	75	30	24.5	20
141S-452	141S-482	250	0.02	±0.04	60	30	24.5	20
141S-452-1	141S-482-1	250	0.02	±0.04	75	30	24.5	20
141S-453	141S-483	250	0.05	±0.06	60	30	24.5	20
141S-453-1	141S-483-1	250	0.05	±0.06	75	30	24.5	20
141S-452E	141S-482E	250	0.02/0.001"	±0.04	60	30	24.5	20
141S-452E-1	141S-482E-1	250	0.02/0.001"	±0.04	75	30	24.5	20
141S-453E	141S-483E	250	0.05/1/128"	±0.06	60	30	24.5	20
141S-453E-1	141S-483E-1	250	0.05/1/128"	±0.06	75	30	24.5	20
141S-454	141S-484	300	0.02	±0.04	60	30	24.5	20
141S-454-3	141S-484-3	300	0.02	±0.05	90	30	24.5	20
141S-455	141S-485	300	0.05	±0.06	60	30	24.5	20
141S-455-3	141S-485-3	300	0.05	±0.07	90	30	24.5	20
141S-454E	141S-484E	300	0.02/0.001"	±0.04	60	30	24.5	20
141S-454E-3	141S-484E-3	300	0.02/0.001"	±0.05	90	30	24.5	20
141S-455E	141S-485E	300	0.05/1/128"	±0.06	60	30	24.5	20
141S-455E-3	141S-485E-3	300	0.05/1/128"	±0.07	90	30	24.5	20
141S-456	141S-486	400	0.02	±0.04	100	46	39	24
141S-456-1	141S-486-1	400	0.02	±0.05	125	46	39	24
141S-457	141S-487	400	0.05	±0.06	100	46	39	24
141S-457-1	141S-487-1	400	0.05	±0.08	125	46	39	24
141S-456E	141S-486E	400	0.02/0.001"	±0.04	100	46	39	24
141S-456E-1	141S-486E-1	400	0.02/0.001"	±0.05	125	46	39	24
141S-457E	141S-487E	400	0.05/1/128"	±0.06	100	46	39	24
141S-457E-1	141S-487E-1	400	0.05/1/128"	±0.08	125	46	39	24

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To be contiued

货号NO. 闭式 Mono Block	货号NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	c mm	d mm
141S-458-0	141S-488-0	500	0.02	±0.05	100	46	39	24
141S-458	141S-488	500	0.02	±0.06	150	46	39	24
141-458-1	141-488-1	500	0.02	±0.06	150	60	51.5	31
141-458-2	141-488-2	500	0.02	±0.08	200	60	51.5	24
141S-459-0	141S-489-0	500	0.05	±0.08	100	46	39	31
141S-459	141S-489	500	0.05	±0.09	150	46	39	31
141-459-1	141-489-1	500	0.05	±0.09	150	60	51.5	24
141-459-2	141-489-2	500	0.05	±0.12	200	60	51.5	31
141S-458E-0	141S-488E-0	500	0.02/0.001"	±0.05	100	46	39	24
141S-458E	141S-488E	500	0.02/0.001"	±0.06	150	46	39	24
141-458-1E	141-488-1E	500	0.02/0.001"	±0.06	150	60	51.5	31
141-458-2E	141-488-2E	500	0.02/0.001"	±0.08	200	60	51.5	24
141S-459E-0	141S-489E-0	500	0.05/1/128"	±0.08	100	46	39	31
141S-459E	141S-489E	500	0.05/1/128"	±0.09	150	46	39	31
141-459-1E	141-489-1E	500	0.05/1/128"	±0.09	150	60	51.5	24
141-459-2E	141-489-2E	500	0.05/1/128"	±0.12	200	60	51.5	31
141S-458-1	141S-488-1	500	0.02	±0.06	150	45	38.5	28
141S-458-2	141S-488-2	500	0.02	±0.08	200	45	38.5	28
141S-459-1	141S-489-1	500	0.05	±0.09	150	45	38.5	28
141S-459-2	141S-489-2	500	0.05	±0.12	200	45	38.5	28
141S-458E-1	141S-488E-1	500	0.02/0.001"	±0.06	150	45	38.5	28
141S-458E-2	141S-488E-2	500	0.02/0.001"	±0.08	200	45	38.5	28
141S-459E-1	141S-489E-1	500	0.05/1/128"	±0.09	150	45	38.5	28
141S-459E-2	141S-489E-2	500	0.05/1/128"	±0.12	200	45	38.5	28
141S-460-0	141S-490-0	600	0.02	±0.05	100	46	39	24
141S-460	141S-490	600	0.02	±0.06	150	46	39	24
141-460-1	141-490-1	600	0.02	±0.06	150	60	51.5	31
141-460-2	141-490-2	600	0.02	±0.08	200	60	51.5	24
141S-461-0	141S-491-0	600	0.05	±0.08	100	46	39	31
141S-461	141S-491	600	0.05	±0.09	150	46	39	31
141-461-1	141-491-1	600	0.05	±0.09	150	60	51.5	24
141-461-2	141-491-2	600	0.05	±0.12	200	60	51.5	31
141S-460E-0	141S-490E-0	600	0.02/0.001"	±0.05	100	46	39	24
141S-460E	141S-490E	600	0.02/0.001"	±0.06	150	46	39	24
141-460-1E	141-490-1E	600	0.02/0.001"	±0.06	150	60	51.5	31
141-460-2E	141-490-2E	600	0.02/0.001"	±0.08	200	60	51.5	24
141S-461E-0	141S-491E-0	600	0.05/1/128"	±0.08	100	46	39	31
141S-461E	141S-491E	600	0.05/1/128"	±0.09	150	46	39	31
141-461-1E	141-491-1E	600	0.05/1/128"	±0.09	150	60	51.5	24
141-461-2E	141-491-2E	600	0.05/1/128"	±0.12	200	60	51.5	31
141S-460-1	141S-490-1	600	0.02	±0.06	150	45	38.5	28
141S-460-2	141S-490-2	600	0.02	±0.08	200	45	38.5	28
141S-461-1	141S-491-1	600	0.05	±0.09	150	45	38.5	28
141S-461-2	141S-491-2	600	0.05	±0.12	200	45	38.5	28
141S-460E-1	141S-490E-1	600	0.02/0.001"	±0.06	150	45	38.5	28
141S-460E-2	141S-490E-2	600	0.02/0.001"	±0.08	200	45	38.5	28
141S-461E-1	141S-491E-1	600	0.05/1/128"	±0.09	150	45	38.5	28
141S-461E-2	141S-491E-2	600	0.05/1/128"	±0.12	200	45	38.5	28
141-462	141-492	800	0.02	±0.06	150	60	51.5	31
141-462-1	141-492-1	800	0.02	±0.08	200	60	51.5	31
141-463	141-493	800	0.05	±0.09	150	60	51.5	31
141-463-1	141-493-1	800	0.05	±0.12	200	60	51.5	31
141-462E	141-492E	800	0.02/0.001"	±0.06	150	60	51.5	31
141-462-1E	141-492-1E	800	0.02/0.001"	±0.08	200	60	51.5	31
141-463E	141-493E	800	0.05/1/128"	±0.09	150	60	51.5	31
141-463-1E	141-493-1E	800	0.05/1/128"	±0.12	200	60	51.5	31
141S-462	141S-492-1	800	0.02	±0.06	150	60	52	32
141S-462-1	141S-492-2	800	0.02	±0.08	200	60	52	32
141S-463	141S-493-1	800	0.05	±0.09	150	60	52	32
141S-463-1	141S-493-2	800	0.05	±0.12	200	60	52	32
141S-462E	141S-492E-1	800	0.02/0.001"	±0.06	150	60	52	32
141S-462E-1	141S-492E-2	800	0.02/0.001"	±0.08	200	60	52	32
141S-463E	141S-493E-1	800	0.05/1/128"	±0.09	150	60	52	32
141S-463E-1	141S-493E-2	800	0.05/1/128"	±0.12	200	60	52	32

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GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

货号NO. 闭式 Mono Block	货号NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	c mm	d mm
141-464	141-494	1000	0.02	±0.07	150	60	51.5	31
141-464-1	141-494-1	1000	0.02	±0.09	200	60	51.5	31
141-465	141-495	1000	0.05	±0.10	150	60	51.5	31
141-465-1	141-495-1	1000	0.05	±0.13	200	60	51.5	31
141-464E	141-494E	1000	0.02/0.001"	±0.07	150	60	51.5	31
141-464-1E	141-494-1E	1000	0.02/0.001"	±0.09	200	60	51.5	31
141-465E	141-495E	1000	0.05/1/128"	±0.10	150	60	51.5	31
141-465-1E	141-495-1E	1000	0.05/1/128"	±0.13	200	60	51.5	31
141S-464	141S-494-1	1000	0.02	±0.06	150	60	52	32
141S-464-1	141S-494-2	1000	0.02	±0.08	200	60	52	32
141S-465	141S-495-1	1000	0.05	±0.09	150	60	52	32
141S-465-1	141S-495-2	1000	0.05	±0.12	200	60	52	32
141S-464E	141S-494E-1	1000	0.02/0.001"	±0.06	150	60	52	32
141S-464E-1	141S-494E-2	1000	0.02/0.001"	±0.08	200	60	52	32
141S-465E	141S-495E-1	1000	0.05/1/128"	±0.09	150	60	52	32
141S-465E-1	141S-495E-2	1000	0.05/1/128"	±0.12	200	60	52	32
141-466	141-496	1500	0.02	±0.11	150	70	60	42
141-466-1	141-496-1	1500	0.02	±0.14	200	70	60	42
141-466-3	141-496-3	1500	0.02	±0.22	300	70	60	42
141-467	141-497	1500	0.05	±0.16	150	70	60	42
141-467-1	141-497-1	1500	0.05	±0.20	200	70	60	42
141-467-3	141-497-3	1500	0.05	±0.30	300	70	60	42
141-466E	141-496E	1500	0.02/0.001"	±0.11	150	70	60	42
141-466-1E	141-496-1E	1500	0.02/0.001"	±0.14	200	70	60	42
141-466-3E	141-496-3E	1500	0.02/0.001"	±0.22	300	70	60	42
141-467E	141-497E	1500	0.05/1/128"	±0.16	150	70	60	42
141-467-1E	141-497-1E	1500	0.05/1/128"	±0.20	200	70	60	42
141-467-3E	141-497-3E	1500	0.05/1/128"	±0.30	300	70	60	42
141S-466	141S-496	1500	0.02	±0.11	150	72	60	40
141S-466-1	141S-496-1	1500	0.02	±0.14	200	72	60	40
141S-466-3	141S-496-3	1500	0.02	±0.22	300	72	60	40
141S-467	141S-497	1500	0.05	±0.16	150	72	60	40
141S-467-1	141S-497-1	1500	0.05	±0.20	200	72	60	40
141S-467-3	141S-497-3	1500	0.05	±0.30	300	72	60	40
141S-466E	141S-496E	1500	0.02/0.001"	±0.11	150	72	60	40
141S-466E-1	141S-496E-1	1500	0.02/0.001"	±0.14	200	72	60	40
141S-466E-3	141S-496E-3	1500	0.02/0.001"	±0.22	300	72	60	40
141S-467E	141S-497E	1500	0.05/1/128"	±0.16	150	72	60	40
141S-467E-1	141S-497E-1	1500	0.05/1/128"	±0.20	200	72	60	40
141S-467E-3	141S-497E-3	1500	0.05/1/128"	±0.30	300	72	60	40
141-468	141-498	2000	0.02	±0.14	150	70	60	42
141-468-1	141-498-1	2000	0.02	±0.14	200	70	60	42
141-468-3	141-498-3	2000	0.02	±0.22	300	70	60	42
141-469	141-499	2000	0.05	±0.20	150	70	60	42
141-469-1	141-499-1	2000	0.05	±0.20	200	70	60	42
141-469-3	141-499-3	2000	0.05	±0.30	300	70	60	42
141-468E	141-498E	2000	0.02/0.001"	±0.14	150	70	60	42
141-468-1E	141-498-1E	2000	0.02/0.001"	±0.14	200	70	60	42
141-468-3E	141-498-3E	2000	0.02/0.001"	±0.22	300	70	60	42
141-469E	141-499E	2000	0.05/1/128"	±0.20	150	70	60	42
141-469-1E	141-499-1E	2000	0.05/1/128"	±0.20	200	70	60	42
141-469-3E	141-499-3E	2000	0.05/1/128"	±0.30	300	70	60	42
141S-468	141S-498	2000	0.02	±0.14	150	70	61	45
141S-468-1	141S-498-1	2000	0.02	±0.14	200	70	61	45
141S-468-3	141S-498-3	2000	0.02	±0.22	300	70	61	45
141S-469	141S-499	2000	0.05	±0.20	150	70	61	45
141S-469-1	141S-499-1	2000	0.05	±0.20	200	70	61	45
141S-469-3	141S-499-3	2000	0.05	±0.30	300	70	61	45
141S-468E	141S-498E	2000	0.02/0.001"	±0.14	150	70	61	45
141S-468E-1	141S-498E-1	2000	0.02/0.001"	±0.14	200	70	61	45
141S-468E-3	141S-498E-3	2000	0.02/0.001"	±0.22	300	70	61	45
141S-469E	141S-499E	2000	0.05/1/128"	±0.20	150	70	61	45
141S-469E-1	141S-499E-1	2000	0.05/1/128"	±0.20	200	70	61	45
141S-469E-3	141S-499E-3	2000	0.05/1/128"	±0.30	300	70	61	45

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货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	b mm	c mm	d mm
141S-470	141S-500	2500	0.02	±0.22	150	70	61	50
141S-470-1	141S-500-1	2500	0.02	±0.22	200	70	61	50
141S-470-3	141S-500-3	2500	0.02	±0.26	300	70	61	50
141S-471	141S-501	2500	0.05	±0.24	150	70	61	50
141S-471-1	141S-501-1	2500	0.05	±0.24	200	70	61	50
141S-471-3	141S-501-3	2500	0.05	±0.30	300	70	61	50
141S-470E	141S-500E	2500	0.02/0.001"	±0.22	150	70	61	50
141S-470E-1	141S-500E-1	2500	0.02/0.001"	±0.22	200	70	61	50
141S-470E-3	141S-500E-3	2500	0.02/0.001"	±0.26	300	70	61	50
141S-471E	141S-501E	2500	0.05/1/128"	±0.24	150	70	61	50
141S-471E-1	141S-501E-1	2500	0.05/1/128"	±0.24	200	70	61	50
141S-471E-3	141S-501E-3	2500	0.05/1/128"	±0.30	300	70	61	50
141S-472	141S-502	3000	0.02	±0.26	150	70	61	50
141S-472-1	141S-502-1	3000	0.02	±0.26	200	70	61	50
141S-472-3	141S-502-3	3000	0.02	±0.31	300	70	61	50
141S-473	141S-503	3000	0.05	±0.31	150	70	61	50
141S-473-1	141S-503-1	3000	0.05	±0.31	200	70	61	50
141S-473-3	141S-503-3	3000	0.05	±0.37	300	70	61	50
141S-472E	141S-502E	3000	0.02/0.001"	±0.26	150	70	61	50
141S-472E-1	141S-502E-1	3000	0.02/0.001"	±0.26	200	70	61	50
141S-472E-3	141S-502E-3	3000	0.02/0.001"	±0.31	300	70	61	50
141S-473E	141S-503E	3000	0.05/1/128"	±0.31	150	70	61	50
141S-473E-1	141S-503E-1	3000	0.05/1/128"	±0.31	200	70	61	50
141S-473E-3	141S-503E-3	3000	0.05/1/128"	±0.37	300	70	61	50

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

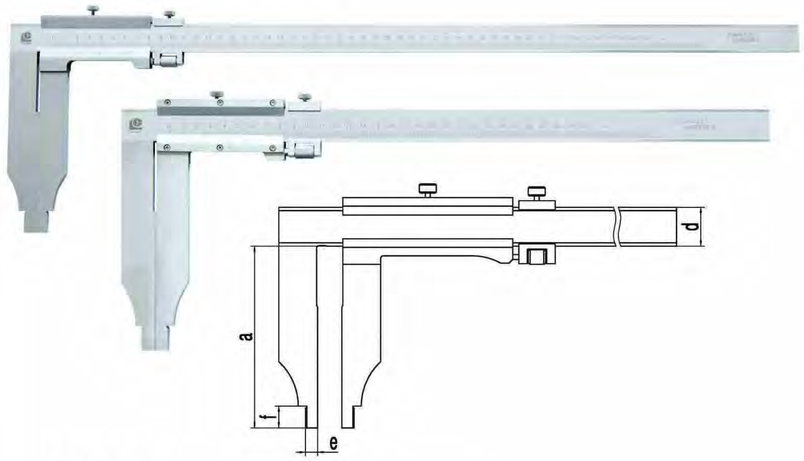
单向爪游标卡尺 Vernier Caliper with Nib Style

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材



主要特点：
- 下爪为圆弧形外测量面更适于测量精密内孔；

FEATURES
- Nib shaped jaws for ID and OD measuremen

货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	d mm	f mm	e mm
141S-700	141S-740	200	0.02	±0.03	60	20	12	5
141S-700-1	141S-740-1	200	0.02	±0.03	75	20	12	5
141S-701	141S-741	200	0.05	±0.05	60	20	12	5
141S-701-1	141S-741-1	200	0.05	±0.05	75	20	12	5
141S-700E	141S-740E	200	0.02/0.001"	±0.03	60	20	12	5
141S-700E-1	141S-740E-1	200	0.02/0.001"	±0.03	75	20	12	5
141S-701E	141S-741E	200	0.05/1/128"	±0.05	60	20	12	5
141S-701E-1	141S-741E-1	200	0.05/1/128"	±0.05	75	20	12	5
141S-702	141S-742	250	0.02	±0.04	60	20	12	5
141S-702-1	141S-742-1	250	0.02	±0.04	75	20	12	5
141S-703	141S-743	250	0.05	±0.06	60	20	12	5
141S-703-1	141S-743-1	250	0.05	±0.06	75	20	12	5
141S-702E	141S-742E	250	0.02/0.001"	±0.04	60	20	12	5
141S-702E-1	141S-742E-1	250	0.02/0.001"	±0.04	75	20	12	5
141S-703E	141S-743E	250	0.05/1/128"	±0.06	60	20	12	5
141S-703E-1	141S-743E-1	250	0.05/1/128"	±0.06	75	20	12	5
141S-704	141S-744	300	0.02	±0.04	60	20	12	5
141S-704-3	141S-744-3	300	0.02	±0.05	90	20	12	5
141S-705	141S-745	300	0.05	±0.06	60	20	12	5
141S-705-3	141S-745-3	300	0.05	±0.07	90	20	12	5
141S-704E	141S-744E	300	0.02/0.001"	±0.04	60	20	12	5
141S-704E-3	141S-744E-3	300	0.02/0.001"	±0.05	90	20	12	5
141S-705E	141S-745E	300	0.05/1/128"	±0.06	60	20	12	5
141S-705E-3	141S-745E-3	300	0.05/1/128"	±0.07	90	20	12	5
141S-706	141S-746	400	0.02	±0.04	100	24	15	10
141S-706-1	141S-746-1	400	0.02	±0.05	125	24	15	10
141S-707	141S-747	400	0.05	±0.06	100	24	15	10
141S-707-1	141S-747-1	400	0.05	±0.08	125	24	15	10
141S-706E	141S-746E	400	0.02/0.001"	±0.04	100	24	15	10
141S-706E-1	141S-746E-1	400	0.02/0.001"	±0.05	125	24	15	10
141S-707E	141S-747E	400	0.05/1/128"	±0.06	100	24	15	10
141S-707E-1	141S-747E-1	400	0.05/1/128"	±0.08	125	24	15	10

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货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	d mm	f mm	e mm
141S-708-0	141S-748-0	500	0.02	±0.05	100	24	15	10
141S-708	141S-748	500	0.02	±0.05	150	24	15	10
141-708-1	141-748-1	500	0.02	±0.06	150	31	24	10
141-708-2	141-748-2	500	0.02	±0.08	200	31	24	10
141S-709-0	141S-749-0	500	0.05	±0.08	100	24	15	10
141S-709	141S-749	500	0.05	±0.09	150	24	15	10
141-709-1	141-749-1	500	0.05	±0.09	150	31	24	10
141-709-2	141-749-2	500	0.05	±0.12	200	31	24	10
141S-708E-0	141S-748E-0	500	0.02/0.001"	±0.05	100	24	15	10
141S-708E	141S-748E	500	0.02/0.001"	±0.06	150	24	15	10
141-728-1	141-768-1	500	0.02/0.001"	±0.06	150	31	24	10
141-728-2	141-768-2	500	0.02/0.001"	±0.08	200	31	24	10
141S-709E-0	141S-749E-0	500	0.05/1/128"	±0.08	100	24	15	10
141S-709E	141S-749E	500	0.05/1/128"	±0.09	150	24	15	10
141-729-1	141-769-1	500	0.05/1/128"	±0.09	150	31	24	10
141-729-2	141-769-2	500	0.05/1/128"	±0.12	200	31	24	10
141S-708-1	141S-748-1	500	0.02	±0.06	150	28	15	10
141S-708-2	141S-748-2	500	0.02	±0.08	200	28	15	10
141S-709-1	141S-749-1	500	0.05	±0.09	150	28	15	10
141S-709-2	141S-749-2	500	0.05	±0.12	200	28	15	10
141S-708E-1	141S-748E-1	500	0.02/0.001"	±0.06	150	28	15	10
141S-708E-2	141S-748E-2	500	0.02/0.001"	±0.08	200	28	15	10
141S-709E-1	141S-749E-1	500	0.05/1/128"	±0.09	150	28	15	10
141S-709E-2	141S-749E-2	500	0.05/1/128"	±0.12	200	28	15	10
141S-710-0	141S-750-0	600	0.02	±0.05	100	24	15	10
141S-710	141S-750	600	0.02	±0.06	150	24	15	10
141-710-1	141-750-1	600	0.02	±0.06	150	31	24	10
141-710-2	141-750-2	600	0.02	±0.08	200	31	24	10
141S-711-0	141S-751-0	600	0.05	±0.08	100	24	15	10
141S-711	141S-751	600	0.05	±0.09	150	24	15	10
141-711-1	141-751-1	600	0.05	±0.09	150	31	24	10
141-711-2	141-751-2	600	0.05	±0.12	200	31	24	10
141S-710E-0	141S-750E-0	600	0.02/0.001"	±0.05	100	24	15	10
141S-710E	141S-750E	600	0.02/0.001"	±0.06	150	24	15	10
141-730-1	141-770-1	600	0.02/0.001"	±0.06	150	31	24	10
141-730-2	141-770-2	600	0.02/0.001"	±0.08	200	31	24	10
141S-711E-0	141S-751E-0	600	0.05/1/128"	±0.08	100	24	15	10
141S-711E	141S-751E	600	0.05/1/128"	±0.09	150	24	15	10
141-731-1	141-771-1	600	0.05/1/128"	±0.09	150	31	24	10
141-731-2	141-771-2	600	0.05/1/128"	±0.12	200	31	24	10
141S-710-1	141S-750-1	600	0.02	±0.06	150	28	15	10
141S-710-2	141S-750-2	600	0.02	±0.08	200	28	15	10
141S-711-1	141S-751-1	600	0.05	±0.09	150	28	15	10
141S-711-2	141S-751-2	600	0.05	±0.12	200	28	15	10
141S-710E-1	141S-750E-1	600	0.02/0.001"	±0.06	150	28	15	10
141S-710E-2	141S-750E-2	600	0.02/0.001"	±0.08	200	28	15	10
141S-711E-1	141S-751E-1	600	0.05/1/128"	±0.09	150	28	15	10
141S-711E-2	141S-751E-2	600	0.05/1/128"	±0.12	200	28	15	10
141-712	141-752	800	0.02	±0.06	150	31	24	10
141-712-1	141-752-1	800	0.02	±0.08	200	31	24	10
141-713	141-753	800	0.05	±0.09	150	31	24	10
141-713-1	141-753-1	800	0.05	±0.12	200	31	24	10
141-732	141-772	800	0.02/0.001"	±0.06	150	31	24	10
141-732-1	141-772-1	800	0.02/0.001"	±0.08	200	31	24	10
141-733	141-773	800	0.05/1/128"	±0.09	150	31	24	10
141-733-1	141-773-1	800	0.05/1/128"	±0.12	200	31	24	10
141S-712	141S-752	800	0.02	±0.06	150	32	18	10
141S-712-1	141S-752-1	800	0.02	±0.08	200	32	18	10
141S-713	141S-753	800	0.05	±0.09	150	32	18	10
141S-713-1	141S-753-1	800	0.05	±0.12	200	32	18	10
141S-712E	141S-752E	800	0.02/0.001"	±0.06	150	32	18	10
141S-712E-1	141S-752E-1	800	0.02/0.001"	±0.08	200	32	18	10
141S-713E	141S-753E	800	0.05/1/128"	±0.09	150	32	18	10
141S-713E-1	141S-753E-1	800	0.05/1/128"	±0.12	200	32	18	10

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To be contiued

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

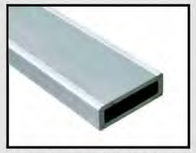
货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	d mm	f mm	e mm
141-714	141-754	1000	0.02	±0.07	150	31	24	10
141-714-1	141-754-1	1000	0.02	±0.09	200	31	24	10
141-715	141-755	1000	0.05	±0.10	150	31	24	10
141-715-1	141-755-1	1000	0.05	±0.13	200	31	24	10
141-734	141-774	1000	0.02/0.001"	±0.07	150	31	24	10
141-734-1	141-774-1	1000	0.02/0.001"	±0.09	200	31	24	10
141-735	141-775	1000	0.05/1/128"	±0.10	150	31	24	10
141-735-1	141-775-1	1000	0.05/1/128"	±0.13	200	31	24	10
141S-714	141S-754	1000	0.02	±0.06	150	32	18	10
141S-714-1	141S-754-1	1000	0.02	±0.08	200	32	18	10
141S-715	141S-755	1000	0.05	±0.09	150	32	18	10
141S-715-1	141S-755-1	1000	0.05	±0.12	200	32	18	10
141S-714E	141S-754E	1000	0.02/0.001"	±0.06	150	32	18	10
141S-714E-1	141S-754E-1	1000	0.02/0.001"	±0.08	200	32	18	10
141S-715E	141S-755E	1000	0.05/1/128"	±0.09	150	32	18	10
141S-715E-1	141S-755E-1	1000	0.05/1/128"	±0.12	200	32	18	10
141-716	141-756	1500	0.02	±0.11	150	42	24	10
141-716-1	141-756-1	1500	0.02	±0.14	200	42	24	10
141-716-3	141-756-3	1500	0.02	±0.22	300	50	24	10
141-717	141-757	1500	0.05	±0.16	150	42	24	10
141-717-1	141-757-1	1500	0.05	±0.20	200	42	24	10
141-717-3	141-757-3	1500	0.05	±0.30	300	50	24	10
141-736	141-776	1500	0.02/0.001"	±0.11	150	42	24	10
141-736-1	141-776-1	1500	0.02/0.001"	±0.14	200	42	24	10
141-736-3	141-776-3	1500	0.02/0.001"	±0.22	300	50	24	10
141-737	141-777	1500	0.05/1/128"	±0.16	150	42	24	10
141-737-1	141-777-1	1500	0.05/1/128"	±0.20	200	42	24	10
141-737-3	141-777-3	1500	0.05/1/128"	±0.30	300	50	24	10
141S-716	141S-756	1500	0.02	±0.11	150	40	20	10
141S-716-1	141S-756-1	1500	0.02	±0.14	200	40	20	10
141S-716-3	141S-716-3	1500	0.02	±0.22	300	40	20	10
141S-717	141S-757	1500	0.05	±0.16	150	40	20	10
141S-717-1	141S-757-1	1500	0.05	±0.20	200	40	20	10
141S-717-3	141S-757-3	1500	0.05	±0.30	300	40	20	10
141S-716E	141S-756E	1500	0.02/0.001"	±0.11	150	40	20	10
141S-716E-1	141S-756E-1	1500	0.02/0.001"	±0.14	200	40	20	10
141S-716E-3	141S-756E-3	1500	0.02/0.001"	±0.22	300	40	20	10
141S-717E	141S-757E	1500	0.05/1/128"	±0.16	150	40	20	10
141S-717E-1	141S-757E-1	1500	0.05/1/128"	±0.20	200	40	20	10
141S-717E-3	141S-757E-3	1500	0.05/1/128"	±0.30	300	40	20	10
141-718	141-758	2000	0.02	±0.14	150	42	24	10
141-718-1	141-758-1	2000	0.02	±0.14	200	42	24	10
141-718-3	141-758-3	2000	0.02	±0.22	300	50	24	10
141-719	141-759	2000	0.05	±0.20	150	42	24	10
141-719-1	141-759-1	2000	0.05	±0.20	200	42	24	10
141-719-3	141-759-3	2000	0.05	±0.30	300	50	24	10
141-738	141-778	2000	0.02/0.001"	±0.14	150	42	24	10
141-738-1	141-778-1	2000	0.02/0.001"	±0.14	200	42	24	10
141-738-3	141-778-3	2000	0.02/0.001"	±0.22	300	50	24	10
141-738	141-779	2000	0.05/1/128"	±0.20	150	42	24	10
141-738-1	141-779-1	2000	0.05/1/128"	±0.20	200	42	24	10
141-738-3	141-779-3	2000	0.05/1/128"	±0.30	300	50	24	10
141S-718	141S-758	2000	0.02	±0.14	150	45	20	10
141S-718-1	141S-758-1	2000	0.02	±0.14	200	45	20	10
141S-718-3	141S-758-3	2000	0.02	±0.22	300	45	20	10
141S-719	141S-759	2000	0.05	±0.20	150	45	20	10
141S-719-1	141S-759-1	2000	0.05	±0.20	200	45	20	10
141S-719-3	141S-759-3	2000	0.05	±0.30	300	45	20	10
141S-718E	141S-758E	2000	0.02/0.001"	±0.14	150	45	20	10
141S-718E-1	141S-758E-1	2000	0.02/0.001"	±0.14	200	45	20	10
141S-718E-3	141S-758E-3	2000	0.02/0.001"	±0.22	300	45	20	10
141S-719E	141S-759E	2000	0.05/1/128"	±0.20	150	45	20	10
141S-719E-1	141S-759E-1	2000	0.05/1/128"	±0.20	200	45	20	10
141S-719E-3	141S-759E-3	2000	0.05/1/128"	±0.30	300	45	20	10

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To be contiued

货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	a mm	d mm	f mm	e mm
141-780	141-800	2500	0.02	±0.22	150	50	24	10
141-780-1	141-800-1	2500	0.02	±0.22	200	50	24	10
141-780-3	141-800-3	2500	0.02	±0.26	300	50	24	10
141-781	141-801	2500	0.05	±0.24	150	50	24	10
141-781-1	141-801-1	2500	0.05	±0.24	200	50	24	10
141-781-3	141-801-3	2500	0.05	±0.30	300	50	24	10
141-790	141-810	2500	0.02/0.001"	±0.22	150	50	24	10
141-790-1	141-810-1	2500	0.02/0.001"	±0.22	200	50	24	10
141-790-3	141-810-3	2500	0.02/0.001"	±0.26	300	50	24	10
141-791	141-811	2500	0.05/1/128"	±0.24	150	50	24	10
141-791-1	141-811-1	2500	0.05/1/128"	±0.24	200	50	24	10
141-791-3	141-811-3	2500	0.05/1/128"	±0.30	300	50	24	10
141S-720	141S-760	2500	0.02	±0.22	150	50	24	10
141S-720-1	141S-760-1	2500	0.02	±0.22	200	50	24	10
141S-720-2	141S-760-2	2500	0.02	±0.26	300	50	24	10
141S-721	141S-761	2500	0.05	±0.24	150	50	24	10
141S-721-1	141S-761-1	2500	0.05	±0.24	200	50	24	10
141S-721-2	141S-761-2	2500	0.05	±0.30	300	50	24	10
141S-720E	141S-760E	2500	0.02/0.001"	±0.22	150	50	24	10
141S-720E-1	141S-760E-1	2500	0.02/0.001"	±0.22	200	50	24	10
141S-720E-2	141S-760E-2	2500	0.02/0.001"	±0.26	300	50	24	10
141S-721E	141S-761E	2500	0.05/1/128"	±0.24	150	50	24	10
141S-721E-1	141S-761E-1	2500	0.05/1/128"	±0.24	200	50	24	10
141S-721E-2	141S-761E-2	2500	0.05/1/128"	±0.30	300	50	24	10
141-782	141-802	3000	0.02	±0.26	150	50	24	10
141-782-1	141-802-1	3000	0.02	±0.26	200	50	24	10
141-782-3	141-802-3	3000	0.02	±0.31	300	50	24	10
141-783	141-803	3000	0.05	±0.26	150	50	24	10
141-783-1	141-803-1	3000	0.05	±0.26	200	50	24	10
141-783-3	141-803-3	3000	0.05	±0.31	300	50	24	10
141-792	141-812	3000	0.02/0.001"	±0.26	150	50	24	10
141-792-1	141-812-1	3000	0.02/0.001"	±0.26	200	50	24	10
141-792-3	141-812-3	3000	0.02/0.001"	±0.31	300	50	24	10
141-793	141-813	3000	0.05/1/128"	±0.26	150	50	24	10
141-793-1	141-813-1	3000	0.05/1/128"	±0.26	200	50	24	10
141-793-3	141-813-3	3000	0.05/1/128"	±0.31	300	50	24	10
141S-722	141S-762	3000	0.02	±0.26	150	50	24	10
141S-722-1	141S-762-1	3000	0.02	±0.26	200	50	24	10
141S-722-3	141S-762-3	3000	0.02	±0.31	300	50	24	10
141S-723	141S-763	3000	0.05	±0.31	150	50	24	10
141S-723-1	141S-763-1	3000	0.05	±0.31	200	50	24	10
141S-723-3	141S-763-3	3000	0.05	±0.37	300	50	24	10
141S-722E	141S-762E	3000	0.02/0.001"	±0.26	150	50	24	10
141S-722E-1	141S-762E-1	3000	0.02/0.001"	±0.26	200	50	24	10
141S-722E-3	141S-762E-3	3000	0.02/0.001"	±0.31	300	50	24	10
141S-723E	141S-763E	3000	0.05/1/128"	±0.31	150	50	24	10
141S-723E-1	141S-763E-1	3000	0.05/1/128"	±0.31	200	50	24	10
141S-723E-3	141S-763E-3	3000	0.05/1/128"	±0.37	300	50	24	10

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage



货号中不带S的为空心管材

诚信为本·科技立业
SINCERITY & TECHNOLOGY

GuangLu

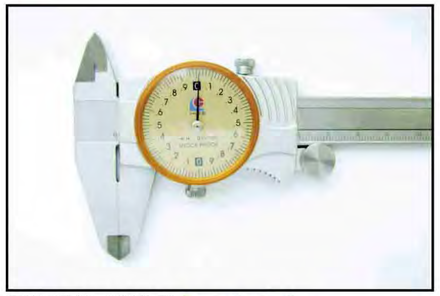


C
带表卡尺类
DIAL CALIPERS

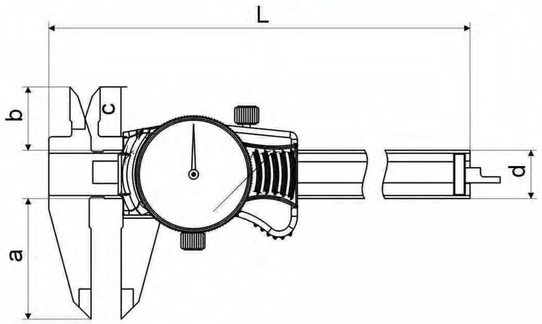
带表卡尺 Dial Caliper



171-142



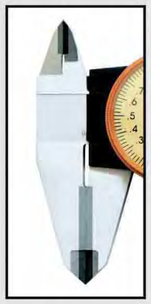
两种颜色可供选择 Two optional colors



参见标识与说明页
Icon and InstructionFor your reference.







如需订购合金量面卡尺请
在原货号后加*号
If you want Carbide Type,
Please add * to the item NO.

主要特点：
- 读数清晰、直观、精确；
- 不锈钢材质制造；
- 用于测量外径、内径、孔深和台阶尺寸；

FEATURES
- Clear, direct and accurate reading
- Stainless steel
- Use for OD, ID, depth and step measurements

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm/inch	示值/周 Range/rev.	L mm	a mm	b mm	c mm	d mm
171-142	0-150	0.02	2	236	40	21	16.5	16
171-144	0-200	0.02	2	286	50	24	19.5	16
171-146	0-300	0.02	2	400	60	25	18.5	17
171-143	0-150	.001″	.1″	236	40	21	16.5	16
171-145	0-200	.001″	.1″	286	50	24	19.5	16
171-147	0-300	.001″	.1″	400	60	25	18.5	17

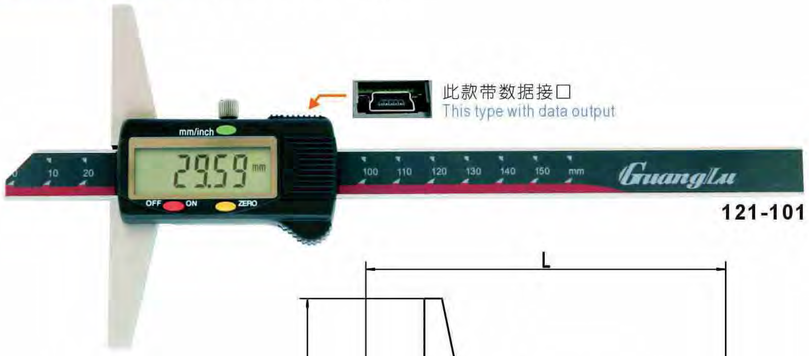
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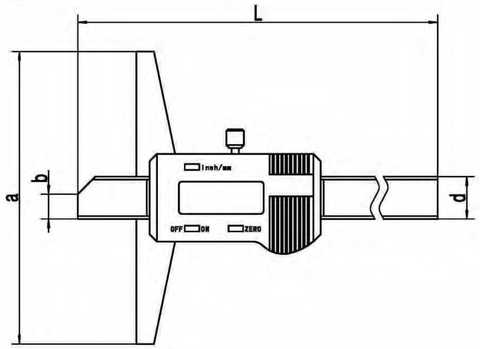


D
深度尺类
DEPTH GAGES

数显深度尺 Digital Depth Gage



121-101



主要特点：

- 用于精确测量孔深和台阶高度；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

- Easy use for depth and step measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	d mm
121-101	0-150	±0.03	230	100	8.5	14.5
121-101-1	0-150	±0.03	230	150	8.5	14.5
121-102	0-200	±0.03	280	100	8.5	14.5
121-102-1	0-200	±0.03	280	150	8.5	14.5
121-103	0-250	±0.03	330	100	8.5	14.5
121-103-1	0-250	±0.03	330	150	8.5	14.5
121-104	0-300	±0.04	380	100	8.5	14.5
121-104-1	0-300	±0.04	380	150	8.5	14.5
121-105	0-500	±0.05	585	120	7	15
121-105-1	0-500	±0.05	585	150	7	15
121-105-2	0-500	±0.05	585	200	7	15
121-106	0-600	±0.05	685	120	7	15
121-106-1	0-600	±0.05	685	150	7	15
121-106-2	0-600	±0.05	685	200	7	15
121-107	0-800	±0.06	988	150	7	18
121-107-1	0-800	±0.06	988	200	7	18
121-107-2	0-800	±0.06	988	250	7	18
121-108	0-1000	±0.07	1188	150	7	18
121-108-1	0-1000	±0.07	1188	200	7	18
121-108-2	0-1000	±0.07	1188	250	7	18
121-108-3	0-1000	±0.07	1188	300	7	18

参见标识与说明页
Icon and InstructionFor your reference

GB/T　S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off

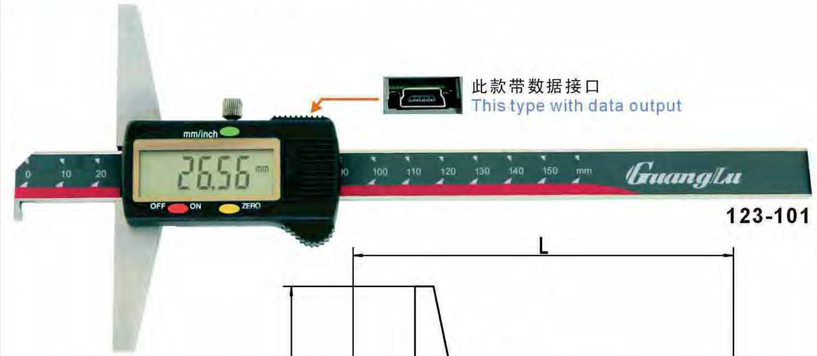
单钩头数显深度尺 Single Hook Type Digital Depth Gage

参见标识与说明页
Icon and InstructionFor your reference

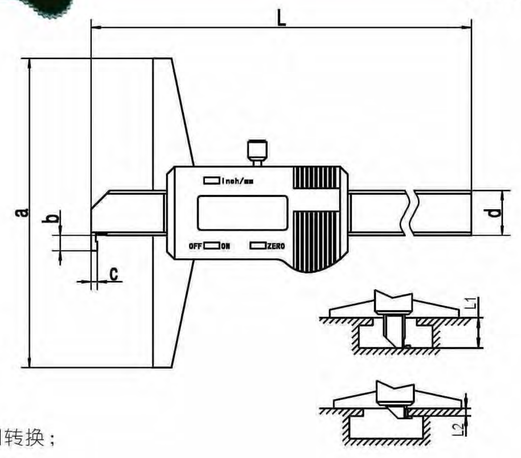
GB/T　S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off



123-101

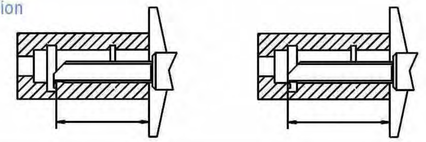


主要特点：

- 用于精确测量沟槽宽和沟槽位置尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

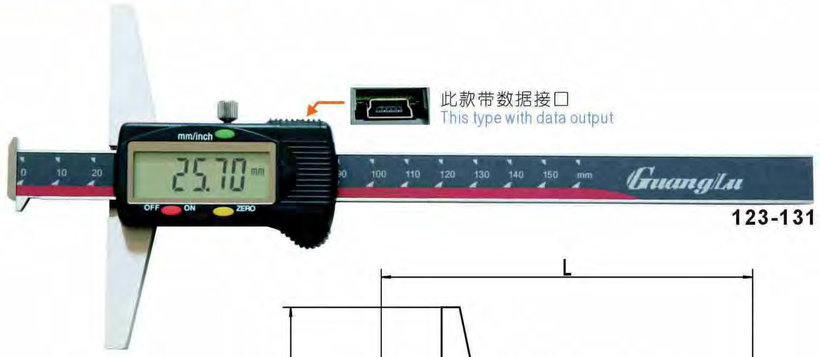
FEATURES

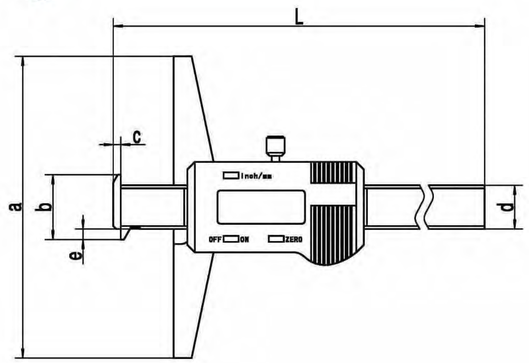
- Easy use for grooves' depth and width measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
123-101	0-150	±0.03	230	100	5	2	14.5
123-101-1	0-150	±0.03	230	150	5	2	14.5
123-102	0-200	±0.03	280	100	5	2	14.5
123-102-1	0-200	±0.03	280	150	5	2	14.5
123-104	0-300	±0.04	380	100	5	2	14.5
123-104-1	0-300	±0.04	380	150	5	2	14.5
123-105	0-500	±0.05	585	120	8	3	15
123-105-1	0-500	±0.05	585	150	8	3	15
123-105-2	0-500	±0.05	585	200	8	3	15
123-106	0-600	±0.05	685	120	8	3	15
123-106-1	0-600	±0.05	685	150	8	3	15
123-106-2	0-600	±0.05	685	200	8	3	15
123-107	0-800	±0.06	988	150	10	4	18
123-107-1	0-800	±0.06	988	200	10	4	18
123-107-2	0-800	±0.06	988	250	10	4	18
123-108	0-1000	±0.07	1188	150	10	4	18
123-108-1	0-1000	±0.07	1188	200	10	4	18
123-108-2	0-1000	±0.07	1188	250	10	4	18

双钩头数显深度尺 Double Hooks Type Digital Depth Gage





GB/T S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off

主要特点：
- 用于精确测量孔深和台阶高度；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Easy use for depth and step measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

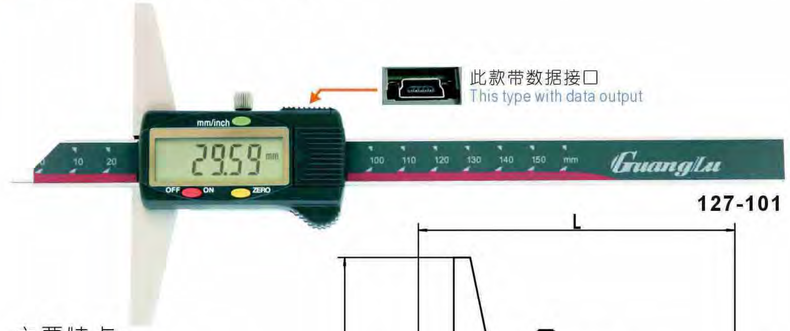
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm
123-131	0-150	±0.03	230	100	21.5	2.5	14.5	3.5
123-131-1	0-150	±0.03	230	150	21.5	2.5	14.5	3.5
123-132	0-200	±0.03	280	100	21.5	2.5	14.5	3.5
123-132-1	0-200	±0.03	280	150	21.5	2.5	14.5	3.5
123-133	0-300	±0.04	380	100	21.5	2.5	14.5	3.5
123-133-1	0-300	±0.04	380	150	21.5	2.5	14.5	3.5
123-135	0-500	±0.05	585	120	25	3	15	5
123-135-1	0-500	±0.05	585	150	25	3	15	5
123-135-2	0-500	±0.05	585	200	25	3	15	5
123-136	0-600	±0.05	685	120	25	3	15	5
123-136-1	0-600	±0.05	685	150	25	3	15	5
123-136-2	0-600	±0.05	685	200	25	3	15	5
123-137	0-800	±0.06	988	150	32	4	18	7
123-137-1	0-800	±0.06	988	200	32	4	18	7
123-137-2	0-800	±0.06	988	250	32	4	18	7
123-138	0-1000	±0.07	1188	150	32	4	18	7
123-138-1	0-1000	±0.07	1188	200	32	4	18	7
123-138-2	0-1000	±0.07	1188	250	32	4	18	7

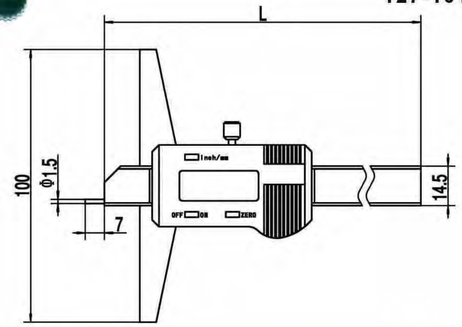
针测头数显深度尺 Needle Digital Depth Gage

GB/T S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off





主要特点：
- 用于精确测量小孔底部深度和台阶高度；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Easy use for measuring depth of small hole and step
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm
127-101	0-150	±0.03	230
127-102	0-200	±0.03	280
127-103	0-300	±0.04	380

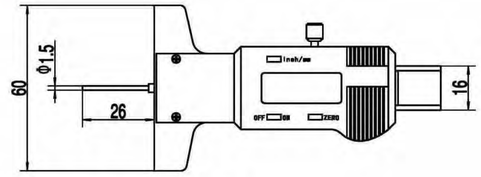
轮胎花纹数显深度尺 Digital Tire Thread Depth Gage

GB/T S/STL hardened

分辨力:0.01mm
Resolution:0.01mm



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
125-101	0-25	±0.02



主要特点：
- 专用于测量各种车轮外胎防滑花纹深度，以便及时了解轮胎磨损情况；
- 外形小巧，便于司机随身携带；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Easy use for measuring the tire thread depth
- Easy to carry
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

可调节加宽基面数显深度尺 Digital Depth Gage with Adjustable Extension Base

主要特点：
- 用于精确测量沟槽宽和沟槽位置尺寸、台阶深度；
- 深度尺可以在加宽基面上移动，测量更方便；
- 多种规格的加宽基面可供选择；
- 任意位置清零，便于相对测量与绝对测量转换；
- 带数据保持功能；
- 带预置数功能；
- 带公差带设置功能；
- 任意位置公制与英制转换；

FEATURES
- Easy use for grooves' depth and width measurements
- Optional adjustable extension bases
- Zero-setting at any position, convenient for relative and absolute measure conversion
- Data hold
- Preset any reading at any position
- Tolerances setting
- mm/inch conversion at any position

S/STL hardened

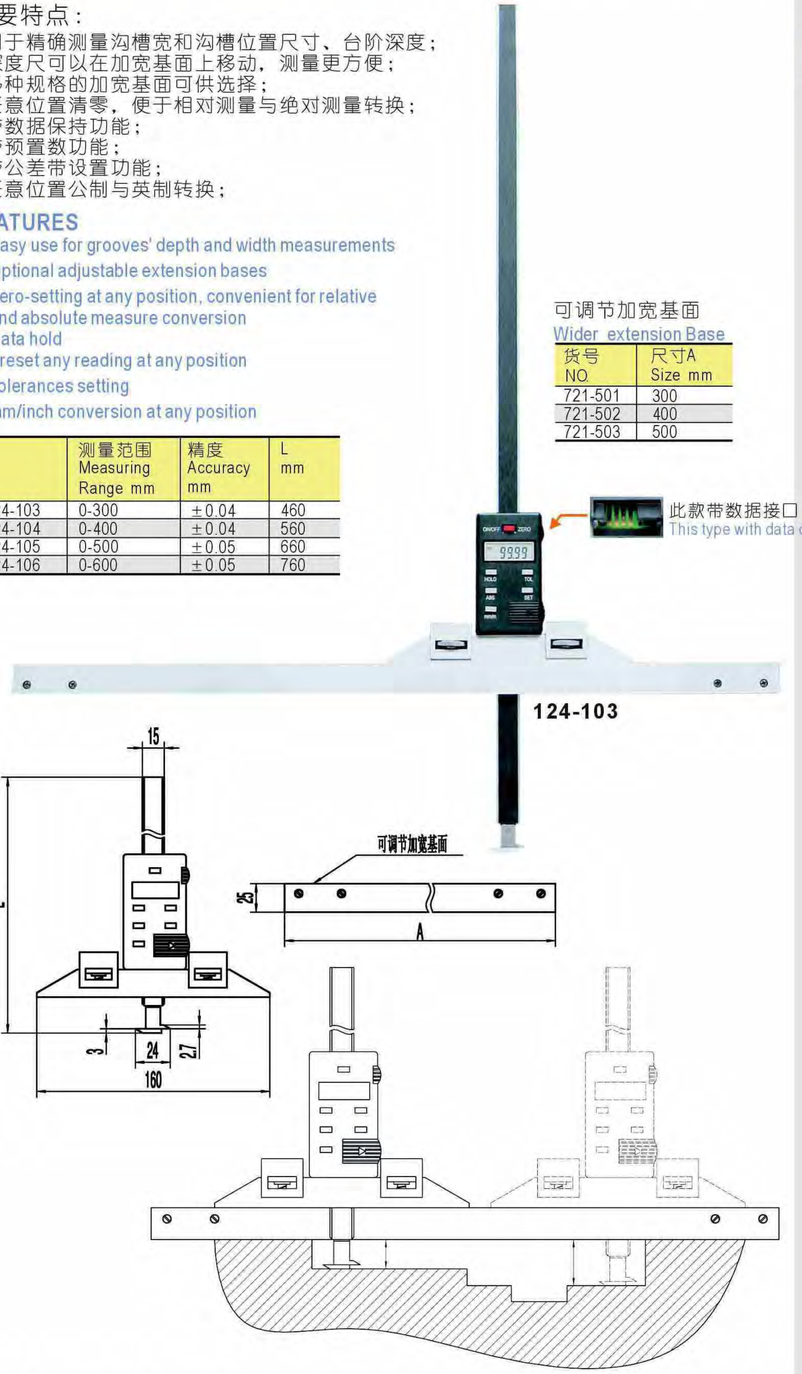
分辨力:0.01mm
Resolution:0.01mm

自动断电；
Auto power-off

	测量范围 Measuring Range mm	精度 Accuracy mm	L mm
124-103	0-300	±0.04	460
124-104	0-400	±0.04	560
124-105	0-500	±0.05	660
124-106	0-600	±0.05	760

可调节加宽基面
Wider extension Base

货号 NO.	尺寸A Size mm
721-501	300
721-502	400
721-503	500



键槽数显深度尺 Digital Depth Gauge with Prismatic Base

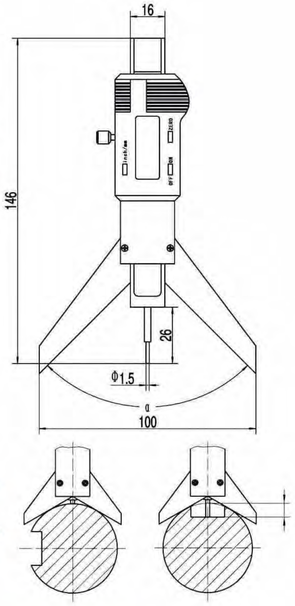
S/STL hardened

分辨力:0.01mm
Resolution:0.01mm



主要特点：
- 专用于测量各种轴上键槽深度，方便快捷；
- 外形小巧，便于携带；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Easy use for keyway depth measurements
- Easy to carry
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	轴径	α
126-104	0-50	±0.03	Φ5-Φ140	90°
126-105	0-50	±0.03	Φ5-Φ200	120°

袖珍游标深度尺 Pocket Vernier Depth Gage

S/STL hardened

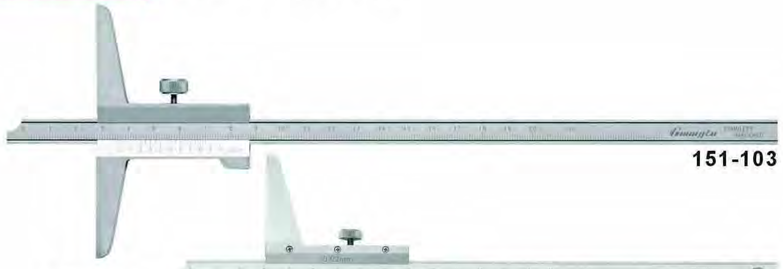


主要特点：
- 外形小巧，便于携带；

FEATURES
- Easy to carry

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm
157-030	0-30	0.1

游标深度尺 Vernier Depth Gage



151-103

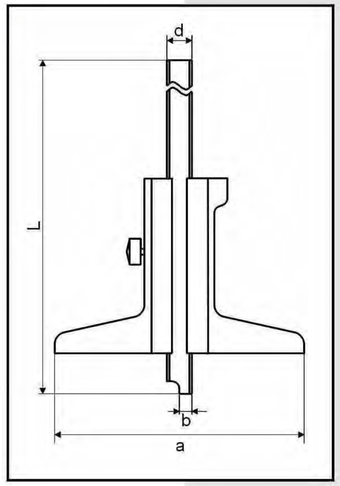
151-100K

主要特点：
- 用于测量孔深和台阶尺寸；

FEATURES
- Can measure depth of a bore and step

GB/T S/STL hardened

货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm	b mm	d mm
151-100	151-100K	0-150	0.02	±0.03	250	100	5	10
151-100-1	151-100-1K	0-150	0.02	±0.03	250	150	5	10
151-101	151-101K	0-150	0.05	±0.05	250	100	5	10
151-101-1	151-101-1K	0-150	0.05	±0.05	250	150	5	10
151-102	151-102K	0-200	0.02	±0.03	300	100	5	10
151-102-1	151-102-1K	0-200	0.02	±0.03	300	150	5	10
151-103	151-103K	0-200	0.05	±0.05	300	100	5	10
151-103-1	151-103-1K	0-200	0.05	±0.05	300	150	5	10
151-104	151-104K	0-250	0.02	±0.04	350	100	5	10
151-104-1	151-104-1K	0-250	0.02	±0.04	350	150	5	10
151-105	151-105K	0-250	0.05	±0.08	350	100	5	10
151-105-1	151-105-1K	0-250	0.05	±0.08	350	150	5	10
151-106	151-106K	0-300	0.02	±0.04	400	100	5	10
151-106-1	151-106-1K	0-300	0.02	±0.04	400	150	5	10
151-107	151-107K	0-300	0.05	±0.08	400	100	5	10
151-107-1	151-107-1K	0-300	0.05	±0.08	400	150	5	10
151-108	151-108K	0-400	0.02	±0.05	505	150	4	11
151-108-1	151-108-1K	0-400	0.02	±0.05	505	200	4	11
151-108-2	151-108-2K	0-400	0.02	±0.05	505	250	4	11
151-109	151-109K	0-400	0.05	±0.08	505	150	4	11
151-109-1	151-109-1K	0-400	0.05	±0.08	505	200	4	11
151-109-2	151-109-2K	0-400	0.05	±0.08	505	250	4	11
151-110	151-110K	0-500	0.02	±0.05	605	150	4	11
151-110-1	151-110-1K	0-500	0.02	±0.05	605	200	4	11
151-110-2	151-110-2K	0-500	0.02	±0.05	605	250	4	11
151-111	151-111K	0-500	0.05	±0.08	605	150	4	11
151-111-1	151-111-1K	0-500	0.05	±0.08	605	200	4	11
151-111-2	151-111-2K	0-500	0.05	±0.08	605	250	4	11
151-112	151-112K	0-600	0.02	±0.07	705	150	4	11
151-112-1	151-112-1K	0-600	0.02	±0.07	705	200	4	11
151-112-2	151-112-2K	0-600	0.02	±0.07	705	250	4	11
151-113	151-113K	0-600	0.05	±0.10	705	150	4	11
151-113-1	151-113-1K	0-600	0.05	±0.10	705	200	4	11
151-113-2	151-113-2K	0-600	0.05	±0.10	705	250	4	11
151-114	151-114K	0-800	0.02	±0.07	960	150	7	18
151-114-1	151-114-1K	0-800	0.02	±0.07	960	200	7	18
151-114-2	151-114-2K	0-800	0.02	±0.07	960	250	7	18
151-115	151-115K	0-800	0.05	±0.10	960	150	7	18
151-115-1	151-115-1K	0-800	0.05	±0.10	960	200	7	18
151-115-2	151-115-2K	0-800	0.05	±0.10	960	250	7	18
151-116	151-116K	0-1000	0.02	±0.07	1160	150	7	18
151-116-1	151-116-1K	0-1000	0.02	±0.07	1160	200	7	18
151-116-2	151-116-2K	0-1000	0.02	±0.07	1160	250	7	18
151-117	151-117K	0-1000	0.05	±0.10	1160	150	7	18
151-117-1	151-117-1K	0-1000	0.05	±0.10	1160	200	7	18
151-117-2	151-117-2K	0-1000	0.05	±0.10	1160	250	7	18



游标深度尺 Vernier Depth Gage

GB/T S/STL hardened

带有微调装置
With fine-adjustment carriage

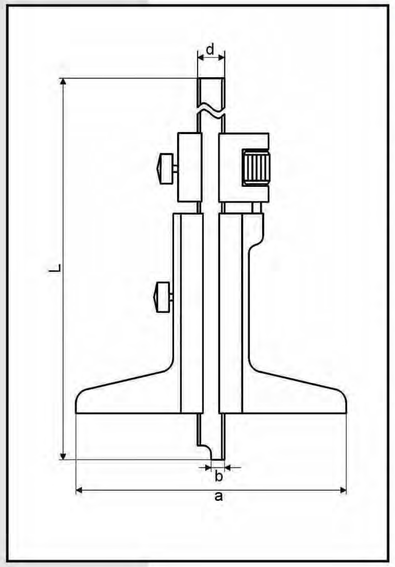


151-303

主要特点：
- 用于测量孔深和台阶尺寸；

FEATURES
- Can measure depth of a bore and step

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm	b mm	d mm
151-300	0-150	0.02	±0.03	250	100	5	10
151-300-1	0-150	0.02	±0.03	250	150	5	10
151-301	0-150	0.05	±0.05	250	100	5	10
151-301-1	0-150	0.05	±0.05	250	150	5	10
151-302	0-200	0.02	±0.03	300	100	5	10
151-302-1	0-200	0.02	±0.03	300	150	5	10
151-303	0-200	0.05	±0.05	300	100	5	10
151-303-1	0-200	0.05	±0.05	300	150	5	10
151-304	0-250	0.02	±0.04	350	100	5	10
151-304-1	0-250	0.02	±0.04	350	150	5	10
151-304-2	0-250	0.02	±0.04	350	200	5	10
151-305	0-250	0.05	±0.08	350	100	5	10
151-305-1	0-250	0.05	±0.08	350	150	5	10
151-305-2	0-250	0.05	±0.08	350	200	5	10
151-306	0-300	0.02	±0.04	400	100	5	10
151-306-1	0-300	0.02	±0.04	400	150	5	10
151-306-2	0-300	0.02	±0.04	400	200	5	10
151-307	0-300	0.05	±0.08	400	100	5	10
151-307-1	0-300	0.05	±0.08	400	150	5	10
151-307-2	0-300	0.05	±0.08	400	200	5	10
151-308	0-400	0.02	±0.05	505	150	4	11
151-308-1	0-400	0.02	±0.05	505	200	4	11
151-308-2	0-400	0.02	±0.05	505	250	4	11
151-309	0-400	0.05	±0.08	505	150	4	11
151-309-1	0-400	0.05	±0.08	505	200	4	11
151-309-2	0-400	0.05	±0.08	505	250	4	11
151-310	0-500	0.02	±0.05	605	150	4	11
151-310-1	0-500	0.02	±0.05	605	200	4	11
151-310-2	0-500	0.02	±0.05	605	250	4	11
151-311	0-500	0.05	±0.08	605	150	4	11
151-311-1	0-500	0.05	±0.08	605	200	4	11
151-311-2	0-500	0.05	±0.08	605	250	4	11
151-312	0-600	0.02	±0.07	705	150	4	11
151-312-1	0-600	0.02	±0.07	705	200	4	11
151-312-2	0-600	0.02	±0.07	705	250	4	11
151-313	0-600	0.05	±0.10	705	150	4	11
151-313-1	0-600	0.05	±0.10	705	200	4	11
151-313-2	0-600	0.05	±0.10	705	250	4	11
151-314	0-800	0.02	±0.07	968	150	7	18
151-314-1	0-800	0.02	±0.07	968	200	7	18
151-314-2	0-800	0.02	±0.07	968	250	7	18
151-315	0-800	0.02	±0.07	968	150	7	18
151-315-1	0-800	0.05	±0.10	968	200	7	18
151-315-2	0-800	0.05	±0.10	968	250	7	18
151-316	0-1000	0.05	±0.10	1168	150	7	18
151-316-1	0-1000	0.05	±0.10	1168	200	7	18
151-316-2	0-1000	0.02	±0.07	1168	250	7	18
151-317	0-1000	0.02	±0.07	1168	150	7	18
151-317-1	0-1000	0.02	±0.07	1168	200	7	18
151-317-2	0-1000	0.02	±0.07	1168	250	7	18

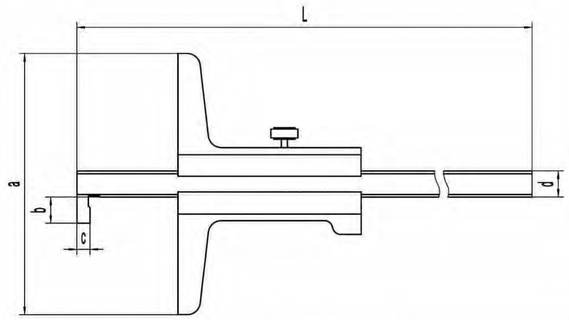


单钩头游标深度尺 Vernier Depth Gage (Single Hook)



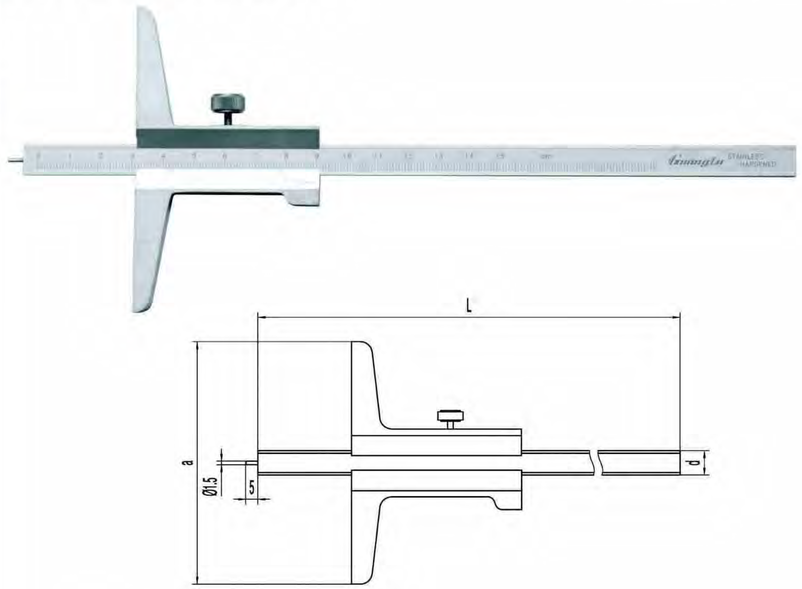
主要特点：
- 用于精确测量沟槽宽和沟槽位置尺寸；
- 不锈钢材质制造；
- 尺框有闭式和开式两种结构可选。

FEATURES
- Easy use for depth and step measurements
- Stainless steel
- mono and open blocks for option



货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
155-100	155-100K	0-150	0.02	±0.03	250	100	2.5	2	10
155-100-1	155-100-1K	0-150	0.02	±0.03	250	150	2.5	2	10
155-101	155-101K	0-150	0.05	±0.05	250	100	2.5	2	10
155-101-1	155-101-1K	0-150	0.05	±0.05	250	150	2.5	2	10
155-102	155-102K	0-200	0.02	±0.03	300	100	2.5	2	10
155-102-1	155-102-1K	0-200	0.02	±0.03	300	150	2.5	2	10
155-103	155-103K	0-200	0.05	±0.05	300	100	2.5	2	10
155-103-1	155-103-1K	0-200	0.05	±0.05	300	150	2.5	2	10
155-104	155-104K	0-250	0.02	±0.04	350	100	2.5	2	10
155-104-1	155-104-1K	0-250	0.02	±0.04	350	150	2.5	2	10
155-105	155-105K	0-250	0.05	±0.04	350	100	2.5	2	10
155-105-1	155-105-1K	0-250	0.05	±0.08	350	150	2.5	2	10
155-106	155-106K	0-300	0.02	±0.04	400	100	2.5	2	10
155-106-1	155-106-1K	0-300	0.02	±0.04	400	150	2.5	2	10
155-107	155-107K	0-300	0.05	±0.08	400	100	2.5	2	10
155-107-1	155-107-1K	0-300	0.05	±0.08	400	150	2.5	2	10
155-108	155-108K	0-400	0.02	±0.05	505	150	10	5	11
155-108-1	155-108-1K	0-400	0.02	±0.05	505	200	10	5	11
155-108-2	155-108-2K	0-400	0.02	±0.05	505	250	10	5	11
155-109	155-109K	0-400	0.05	±0.08	505	150	10	5	11
155-109-1	155-109-1K	0-400	0.05	±0.08	505	200	10	5	11
155-109-2	155-109-2K	0-400	0.05	±0.08	505	250	10	5	11
155-110	155-110K	0-500	0.02	±0.05	605	150	10	5	11
155-110-1	155-110-1K	0-500	0.02	±0.05	605	200	10	5	11
155-110-2	155-110-2K	0-500	0.02	±0.05	605	250	10	5	11
155-111	155-111K	0-500	0.05	±0.08	605	150	10	5	11
155-111-1	155-111-1K	0-500	0.05	±0.08	605	200	10	5	11
155-111-2	155-111-2K	0-500	0.05	±0.08	605	250	10	5	11

带针游标深度尺 Needle Vernier Depth Gage



主要特点：
- 用于精确测量小孔底部深度和台阶高度；

FEATURES
- Easy use for measuringdepth of small hole and step

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm	d mm
157-100	150	0.02	±0.03	250	100	10
157-100-1	150	0.02	±0.03	250	150	10
157-101	150	0.05	±0.05	250	100	10
157-101-1	150	0.05	±0.05	250	150	10
157-102	200	0.02	±0.03	300	100	10
157-102-1	200	0.02	±0.03	300	150	10
157-103	200	0.05	±0.05	300	100	10
157-103-1	200	0.05	±0.05	300	150	10
157-106	300	0.02	±0.04	400	100	10
157-106-1	300	0.02	±0.04	400	150	11
157-106-2	300	0.02	±0.04	400	200	11
157-107	300	0.05	±0.08	400	100	10
157-107-1	300	0.05	±0.08	400	150	11
157-107-2	300	0.05	±0.08	400	200	11
157-108	400	0.02	±0.05	505	150	11
157-108-1	400	0.02	±0.05	505	200	11
157-108-2	400	0.02	±0.05	505	250	11
157-109	400	0.05	±0.08	505	150	11
157-109-1	400	0.05	±0.08	505	200	11
157-109-2	400	0.05	±0.08	505	250	11
157-110	500	0.02	±0.05	605	150	11
157-110-1	500	0.02	±0.05	605	200	11
157-110-2	500	0.02	±0.05	605	250	11
157-111	500	0.05	±0.08	605	150	11
157-111-1	500	0.05	±0.08	605	200	11
157-111-2	500	0.05	±0.08	605	250	11

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E

高度尺类

HEIGHT GAGES

带手轮数显高度尺 Digital Height Gage with Handwheel

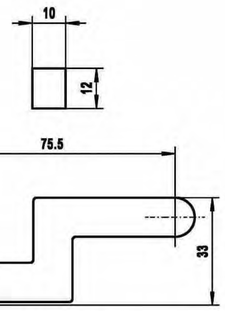


主要特点：

- 用于高度测量和划线，
- 带电源开关；
- 移动框由手轮驱动，使用更方便；
- 任意位置清零，便于相对测量与绝对测量转换
- 任意位置公制与英制转换；
- 带预置数功能；
- 带有微调装置；
- 划线爪镶硬质合金。

FEATURES

- Used for height measurements and scribing
- Power on/off
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position
  Preset any reading at any position
  With handwheel and fine adjustment carriage
- Carbide-tipped scriber facilitates fine scribing on work pieces



ATO 741-102

货号 NO	测量范围 Measuring Range mm	精度 Accuracy mm
131-603	0-300	±0.04
131-605	0-500	±0.05
131-606	0-600	±0.05

参见标识与说明页
Icon and InstructionFor your reference

GB/T　S/STL hardened

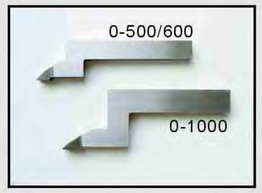
分辨力:0.01mm
Resolution:0.01mm

此款带数据接口
This type with data output









数显高度尺 Digital Height Gage

参见标识与说明页
Icon and InstructionFor your reference

GB/T　S/STL hardened

分辨力:0.01mm
Resolution:0.01mm





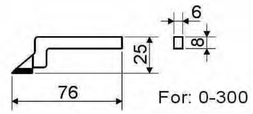
主要特点：

- 用于高度测量和划线；
- 带电源开关；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；
- 带数据保持功能；
- 带预置功能；
- 带公差带设置功能；
- 带有微调装置；
- 划线爪镶硬质合金。

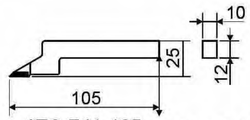
FEATURES

- Easy use for height measurements and scribing
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position
- Data hold
- Preset any reading at any position
- Tolerances setting
- Power on/off
- With fine adjustment carriage
- Carbide-tipped scriber facilitates fine scribing on work pieces

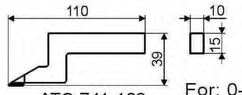
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
131-103A	0-300	±0.04
131-105A	0-500	±0.05
131-106A	0-600	±0.05
131-108A	0-800	±0.06
131-110	0-1000	±0.07
131-115	0-1500	±0.11
131-120	0-2000	±0.14



ATO 741-104　For: 0-300



ATO 741-105　For: 0-500
0-600
0-800



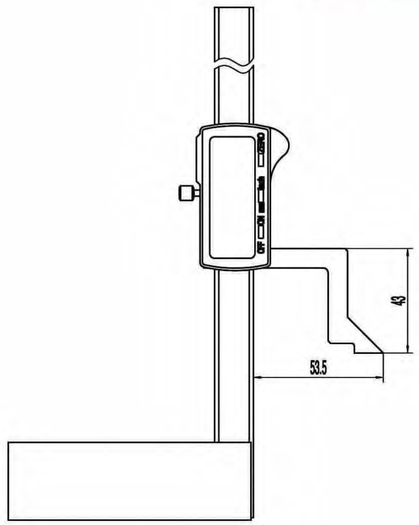
ATO 741-103　For: 0-1000
0-1500
0-2000

木工用数显高度尺 Light Digital Height and Marking Gauge with Fraction

主要特点：
- 专用于木工划线，高度测量，使用方便；
- 轻巧铝质底座，铝座底部镶磁铁可吸附在铁板上；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Design for woodworker's workshop
- Used to adjust saw blade, depth of milling cutter, scribing and height measurements
- With a light aluminum base, magnet inlaid
- Zero-setting at any position, convenient for relative and absolute measure conversion mm/inch/ inch fraction at any position





货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
131-130	0-300	±0.1
131-131	0-500	±0.1

GB/T S/STL hardened

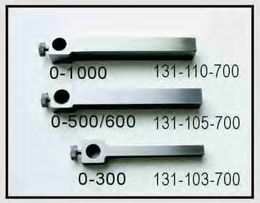
分辨力:0.01mm
Resolution:0.01mm

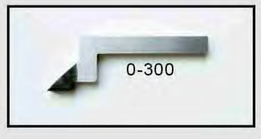


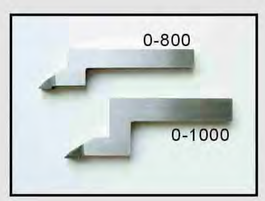
此款带数据接口
This type with data output

游标高度尺 Vernier Height Gage

GB/T S/STL hardened



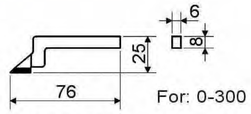




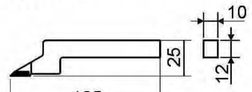


主要特点：
- 用于高度测量和划线；
- 不锈钢材质制造，划线爪镶硬质合金；
- 带有微调装置；
- 尺框有闭式和开式两种结构可选。

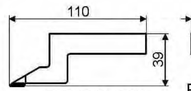
FEATURES
- Used for height measurements and scribing
- Stainless steel, Carbide-tipped scriber facilitates fine scribing on work pieces
- With fine adjustment carriage
- Mono and open blocks for option



For: 0-300
ATO 741-104



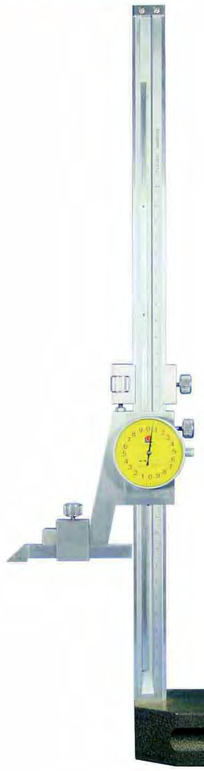
ATO 741-105
For: 0-500
0-600
0-800



ATO 741-103
For: 0-1000
0-1500
0-2000

货号 NO. 闭式 Mono Block	货号 NO. 开式 Open Block	测量范围 Measuring Range mm	分度值 Graduation mm
161-102A	161-102KA	0-200	0.02
161-103A	161-103KA	0-200	0.05
161-106A	161-106KA	0-300	0.02
161-107A	161-107KA	0-300	0.05
161-110	161-110K	0-500	0.02
161-111	161-111K	0-500	0.05
161-112	161-112K	0-600	0.02
161-113	161-113K	0-600	0.05
161-114	161-114K	0-800	0.02
161-115	161-115K	0-800	0.05
161-116	161-116K	0-1000	0.02
161-117	161-117K	0-1000	0.05
161-118	161-118K	0-1500	0.02
161-119	161-119K	0-1500	0.05
161-120	161-120K	0-2000	0.02
161-121	161-121K	0-2000	0.05

带表高度尺 Dial Height Gauge

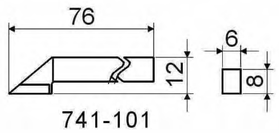


主要特点：

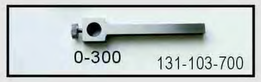
- 读数清晰、直观
- 划线爪尖镶硬质合金
- 微调架使移动能实现微进给

FEATURES

- Easy to read clearly
- Carbide-tipped scriber facilitates fine scribing on workpieces
- Fine-adjustment carriage to feed the slider finely



GB/T S/STL hardened



货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm/inch	示值/周 Range/rev.
191-146	0-300	0.02	2

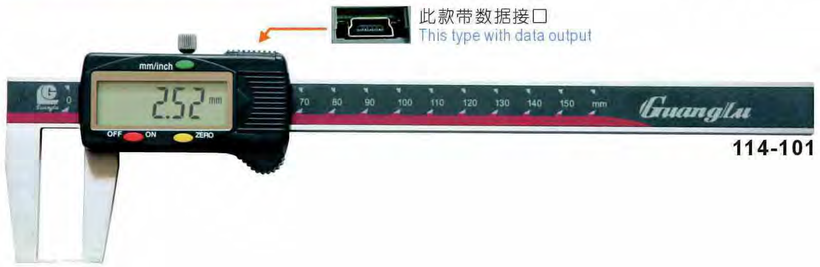
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F 非标卡尺类 NONSTANDARD CALIPERS

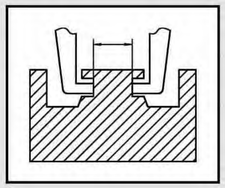
扁头外沟槽数显卡尺 Digital Caliper with Flat Measuring Points for Outside Grooves



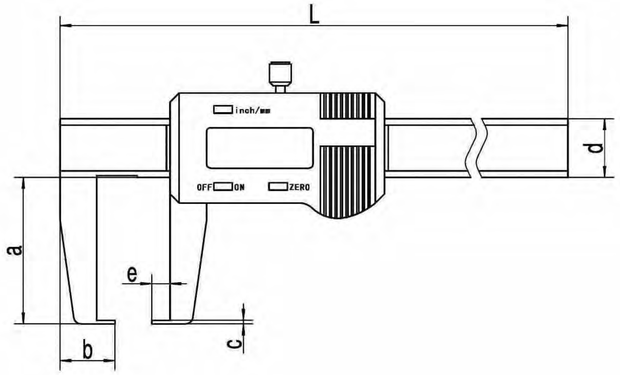
114-101

参见标识与说明页
Icon and InstructionFor your reference

S/STL hardened



分辨力:0.01mm
Resolution:0.01mm



主要特点：
- 方便精确测量外沟槽尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

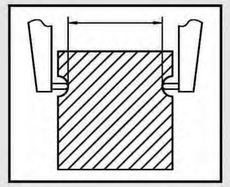
FEATURES
- Used for outside groove measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm
114-101	0-150	±0.04	250	40	15	1	16	5
114-101-1	0-150	±0.05	250	70	20	2	16	7
114-101-2	0-150	±0.05	290	100	30	2	20	10
114-102	0-200	±0.04	310	50	19	1	16	7
114-102-1	0-200	±0.05	310	80	23	1.5	16	9
114-102-2	0-200	±0.05	340	110	34	2	20	12
114-103	0-300	±0.05	400	60	21	1.5	17	8
114-103-1	0-300	±0.06	440	100	30	2	20	10
114-103-2	0-300	±0.06	480	150	32	2	24	12
114-105	0-500	±0.06	690	100	34	2	24	12
114-105-1	0-500	±0.07	690	150	36	2	24	12
114-105-2	0-500	±0.07	690	200	36	2	24	12

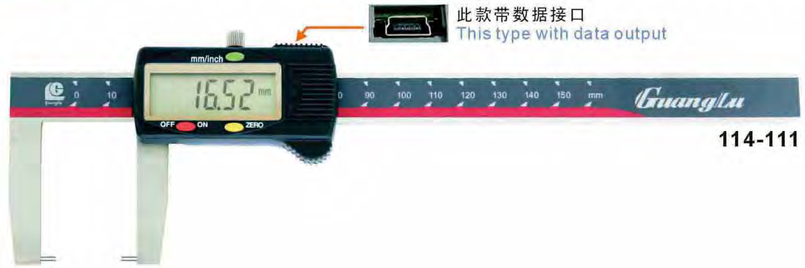
圆柱头外沟槽数显卡尺 Digital Caliper with Round Measuring Points for Outside Grooves

参见标识与说明页
Icon and InstructionFor your reference

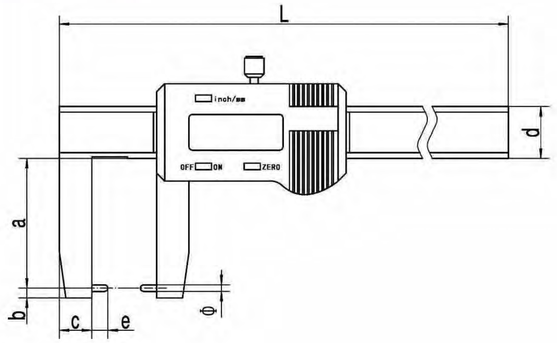
S/STL hardened



分辨力:0.01mm
Resolution:0.01mm



114-111



主要特点：
- 方便精确测量圆弧形外沟槽尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

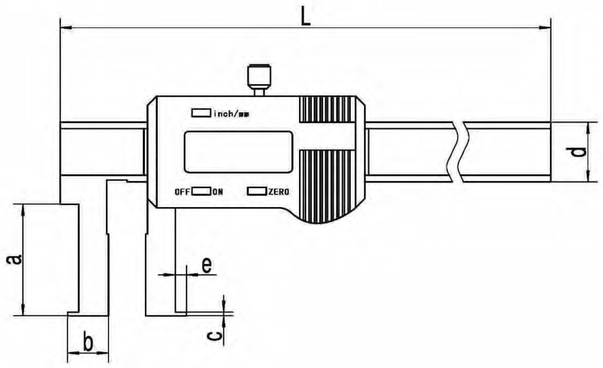
FEATURES
- Used for arc-shaped outside groove measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm	Φ mm
114-111	0-150	±0.04	250	40	3	10	16	5	2
114-111-1	0-150	±0.05	250	70	3	10	16	5	2
114-111-2	0-150	±0.05	290	100	3	20	20	10	3
114-112	0-200	±0.04	300	50	3	12	16	8	2.5
114-112-1	0-200	±0.05	300	80	3	12	16	8	2.5
114-112-2	0-200	±0.05	340	110	3	22	20	12	3
114-113	0-300	±0.05	410	60	3	14	17	10	2.5
114-113-1	0-300	±0.06	440	100	3	20	20	10	3
114-113-2	0-300	±0.06	480	150	3	20	24	12	3
114-115	0-500	±0.06	680	100	3	20	24	12	3
114-115-1	0-500	±0.07	680	150	3	20	24	12	3
114-115-2	0-500	±0.07	680	200	3	20	24	12	3

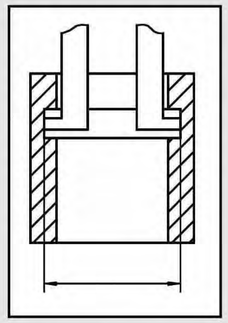
扁头内沟槽数显卡尺 Digital Caliper with Flat Measuring Points for Inside Grooves



115-101



S/STL hardened



分辨力:0.01mm
Resolution:0.01mm

主要特点：
- 方便精确测量内沟槽尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for inside groove measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

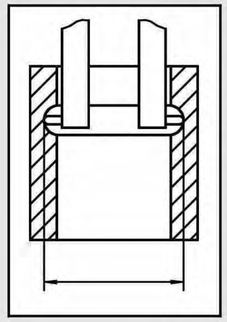
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm
115-101	22-150	±0.05	250	30	11	1	16	5
115-101-1	35-150	±0.06	250	60	17.5	1.5	16	6
115-101-2	50-150	±0.06	270	90	25	2	20	8
115-102	25-200	±0.05	310	40	12.5	1	16	5
115-102-1	40-200	±0.06	310	70	20	1.5	16	7
115-102-2	60-200	±0.06	320	100	30	2	20	10
115-103	30-300	±0.06	410	50	15	1.5	17	5
115-103-1	50-300	±0.07	410	80	25	1.5	17	8
115-103-2	60-300	±0.07	420	110	30	2	20	10
115-105	40-500	±0.07	680	90	20	1.5	24	5
115-105-1	60-500	±0.08	680	120	30	2	24	10
115-105-2	80-500	±0.08	680	150	40	3	24	16

圆柱头内沟槽数显卡尺 Digital Caliper with Round Measuring Points for Inside Grooves

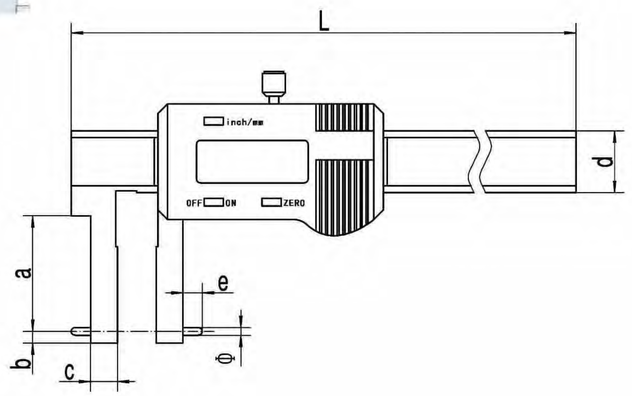


115-121

S/STL hardened



分辨力:0.01mm
Resolution:0.01mm

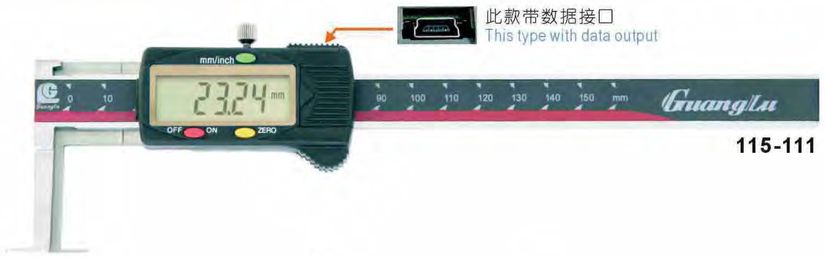


主要特点：
- 方便精确测量圆弧形内沟槽尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

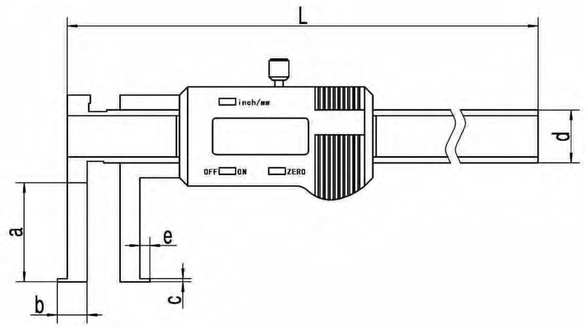
FEATURES
- Used for arc-shaped inside groove measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm	ϕ mm
115-121	24-150	±0.05	250	30	3	7	16	5	2
115-121-1	35-150	±0.05	250	60	3	11.5	16	6	2
115-121-2	50-150	±0.06	270	90	4	17	20	8	3
115-122	25-200	±0.05	310	40	3	7.5	16	5	2
115-122-1	40-200	±0.05	310	70	3	13	16	7	3
115-122-2	60-200	±0.05	310	70	3	13	16	7	3
115-123	30-300	±0.07	320	100	3	20	20	10	3
115-123-1	50-300	±0.07	410	80	3	15	17	10	3
115-123-2	60-300	±0.07	420	110	3	20	20	10	3
115-125	40-500	±0.07	680	90	3	15	24	5	3
115-125-1	60-500	±0.08	680	120	3	20	24	10	3
115-125-2	80-500	±0.08	680	150	3	24	24	16	3

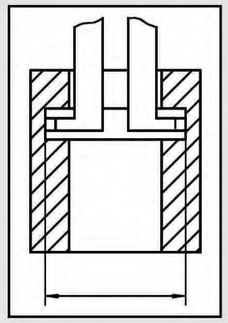
刀头内沟槽数显卡尺 Digital Caliper with Knife-edged Measuring Points for Inside Grooves



115-111



S/STL hardened



分辨力:0.01mm
Resolution 0.01mm

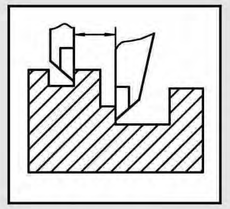
主要特点：
- 爪形能重叠，可伸入较小的孔中测量内沟槽尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Overlapping jaws used for narrow inside groove measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

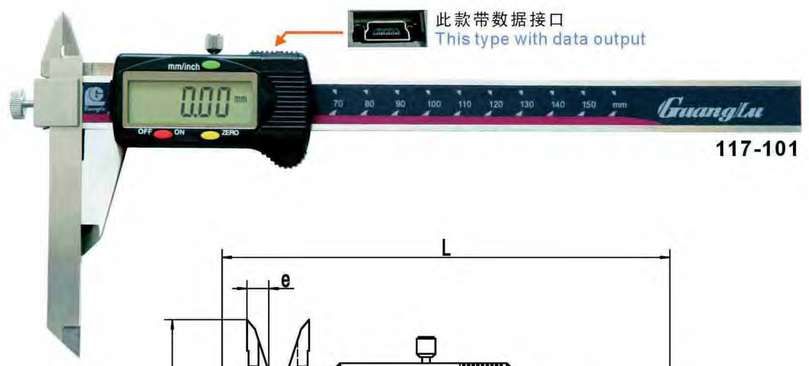
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm
115-111	14-150	±0.05	236	30	12	1	16	5
115-111-1	19-150	±0.06	236	60	17	1.5	16	6
115-111-2	25-150	±0.06	291	90	23	3	20	8
115-112	15-200	±0.05	290	40	13	1	16	5
115-112-1	22-200	±0.06	290	70	20	1.5	16	7
115-112-2	29-200	±0.06	347	100	27	3	20	10
115-113	17-300	±0.06	400	50	15	1.5	17	5
115-113-1	26-300	±0.07	400	80	24	1.5	17	8
115-113-2	33-300	±0.07	453	110	31	3.5	20	12
115-115	25-500	±0.07	670	90	23	1.5	24	6
115-115-1	35-500	±0.08	670	120	33	1.5	24	8
115-115-2	47-500	±0.08	670	150	45	2	24	20

伸缩爪数显卡尺 Offset Digital Caliper

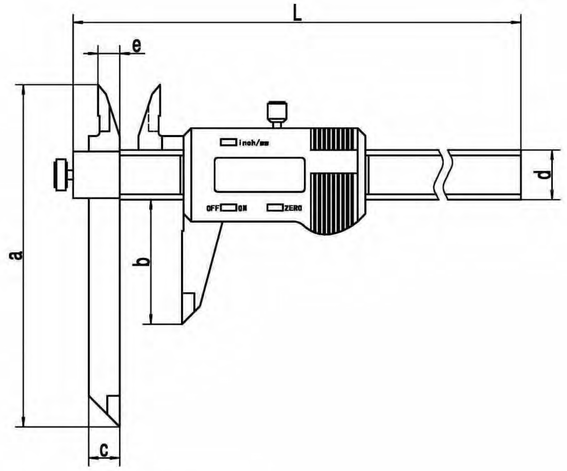
S/STL hardened



分辨力:0.01mm
Resolution 0.01mm



117-101

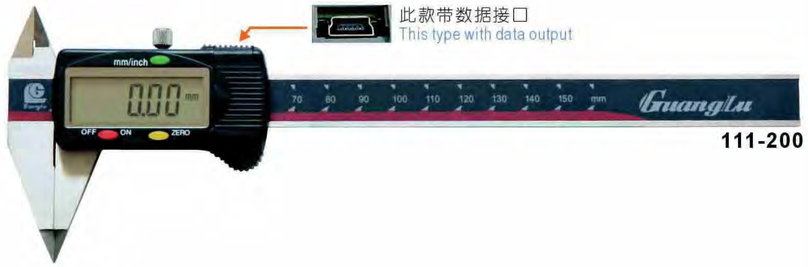


主要特点：
- 爪可伸缩，便于测量不等高平面尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

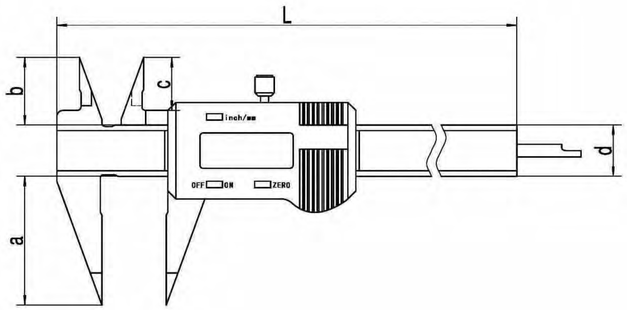
FEATURES
- Main scale jaw can be slid up and down to facilitate measurement of stepped sections
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm
117-101	0-150	±0.04	239	110	40	10	17	7
117-102	0-200	±0.04	289	120	50	10	17	7
117-103	0-300	±0.05	389	130	60	10	17	7
117-105	0-500	±0.06	685	210	100	22	24	11

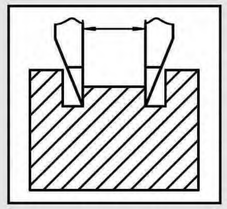
细尖爪数显卡尺 Pointed Digital Caliper



111-200







分辨力:0.01mm
Resolution:0.01mm

主要特点：

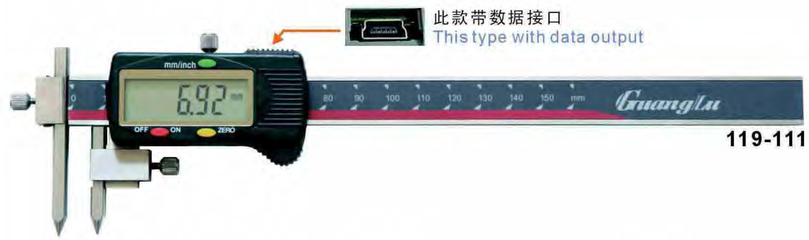
- 爪形细小，用于测量窄小空间的局部尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

- The narrow pointed jaws used for small grooves measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

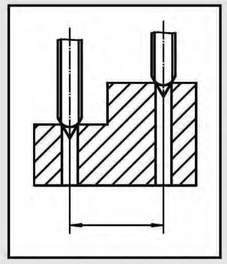
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-200	0-100	±0.04	170	30	17	12	13
111-201	0-150	±0.04	236	40	21	16	16
111-202	0-200	±0.04	286	50	24	19	16
111-203	0-300	±0.05	400	60	25	20	17

中心距数显卡尺 Centerline Digital Caliper with Conical Tips

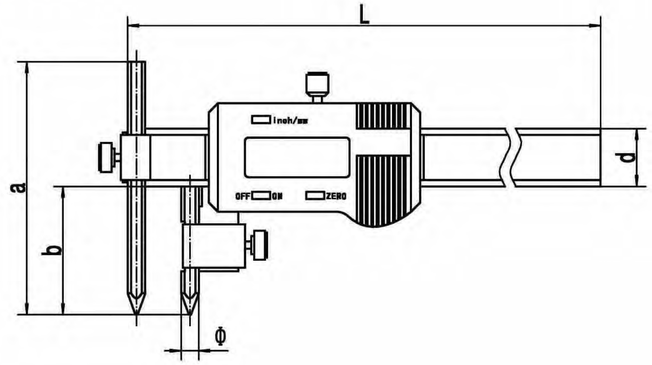


119-111





分辨力:0.01mm
Resolution:0.01mm



主要特点：

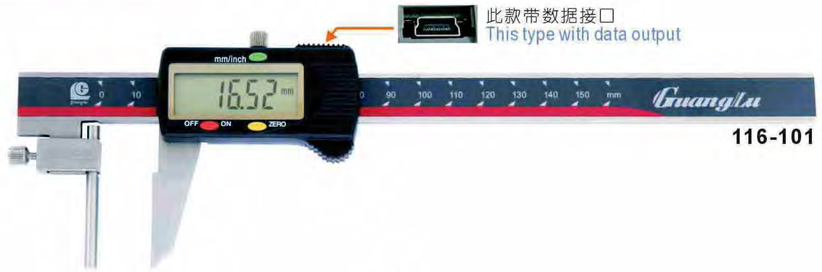
- 可换锥形测头用于测量圆孔中心距、孔边距尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

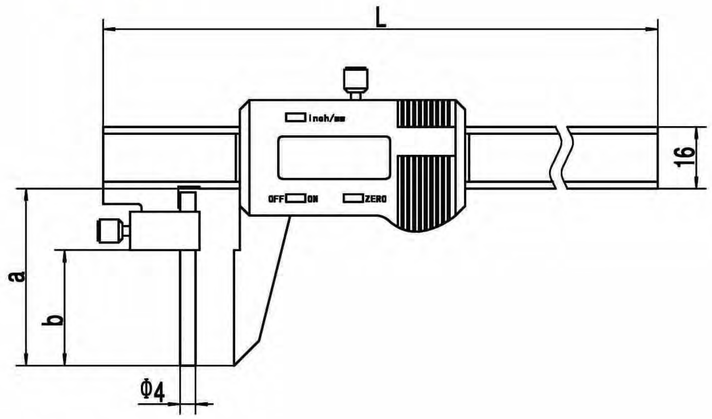
- Exchangeable conical tips for measuring center distances between bores, distance between plane to bore
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	d mm	Φ mm
119-111	5-150	±0.05	236	60	34	16	5
119-111-1	10-150	±0.05	236	100	60	16	10
119-112	5-200	±0.07	285	60	34	16	5
119-112-1	10-200	±0.07	285	100	60	16	10
119-113	5-300	±0.09	385	60	34	17	5
119-113-1	10-300	±0.09	385	100	60	16	10
119-115	5-500	±0.09	650	80	45	24	5
119-120	10-1000	±0.13	1200	125	55	31	10
119-120-1	20-1000	±0.13	1200	125	55	31	20

管壁厚数显卡尺 Tube Thickness Digital Caliper



116-101



主要特点：

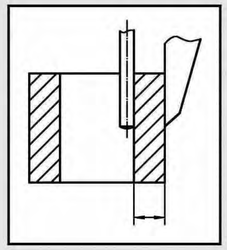
- 专用于测量圆管的壁厚；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

- Used for tube wall thickness measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm
116-101	0-150	±0.04	250	46	30
116-102	0-200	±0.04	300	56	40
116-103	0-300	±0.05	400	66	50

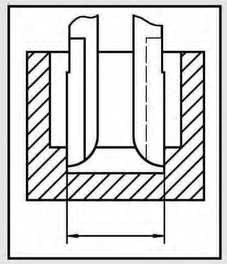




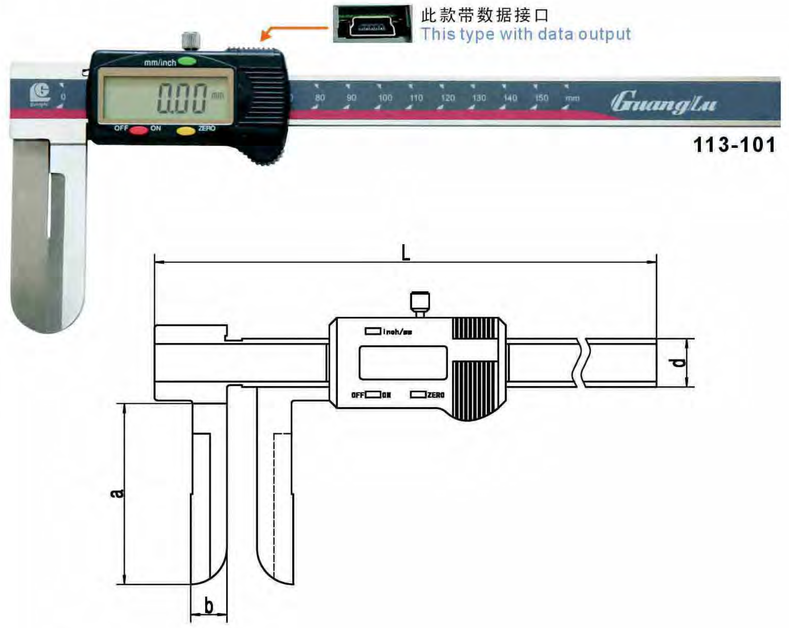
分辨力:0.01mm
Resolution:0.01mm

长爪内径数显卡尺 Digital Caliper with Knife-edged Jaws





分辨力:0.01mm
Resolution:0.01mm



113-101

主要特点：

- 加长爪形能重叠，可伸入较深的孔中测量阶梯孔孔径；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

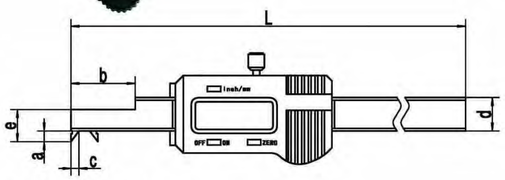
- Overlapping long jaws used for narrow inside diameter measurement in deep bores
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	d mm
113-101	15-150	±0.06	250	60	12	16
113-101-1	18-150	±0.06	250	90	14	16
113-101-2	25-150	±0.06	250	150	22	24
113-102	18-200	±0.06	305	75	14	16
113-102-1	22-200	±0.06	305	100	17	16
113-102-2	25-200	±0.06	305	150	22	24
113-103	20-300	±0.06	410	90	15	17
113-103-1	22-300	±0.06	410	120	20	24
113-103-2	25-300	±0.06	410	150	22	24
113-105	22-500	±0.08	700	100	20	24
113-105-1	25-500	±0.08	700	150	22	24
113-105-2	35-500	±0.08	700	200	30	24

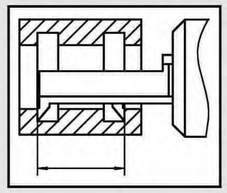
内槽宽数显卡尺 Hook Type Digital Caliper for Small Grooves



115-151



S/STL hardened



分辨力:0.01mm
Resolution:0.01mm

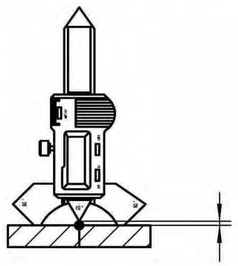
主要特点：
- 可用于测量孔中沟槽宽和沟槽位置尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for inside grooves' width measurements in deep bores
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

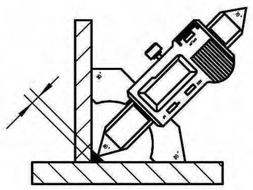
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm
115-151	3-125	±0.03	235	4	24	3	12.5	12
115-152	3-200	±0.03	310	4	24	3	12.5	12
115-153	4-300	±0.04	466	5	86	4	15	14

数显焊缝尺 Digital Welding Seam Gage





货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
118-121	0-20	±0.03

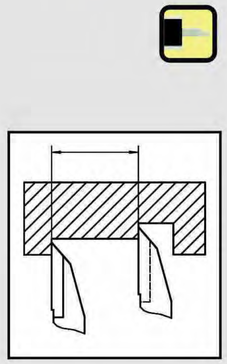


主要特点：
- 用于测量平焊缝、角焊缝的高度尺寸测量；有60°、70°、80°、90°四种角度样板；外形小巧便于携带；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

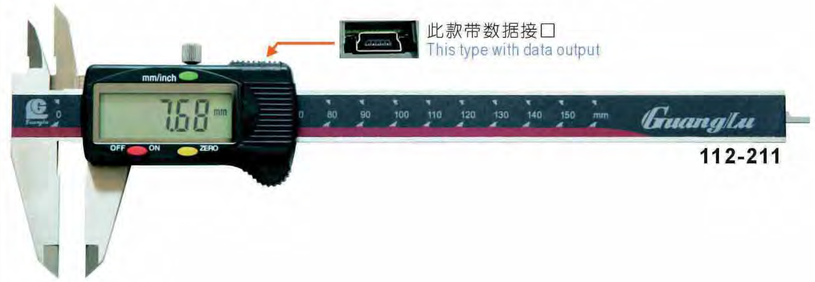
FEATURES
- Used for measuring welding seam thickness With 60°, 70°, 80°, 90° angle models
- Easy to carry
- Zero-setting at any position, convenient for relative and absolute measure conversion mm/inch conversion at any position

上同向爪数显卡尺 Digital Caliper with Upper Jaws in One Direction

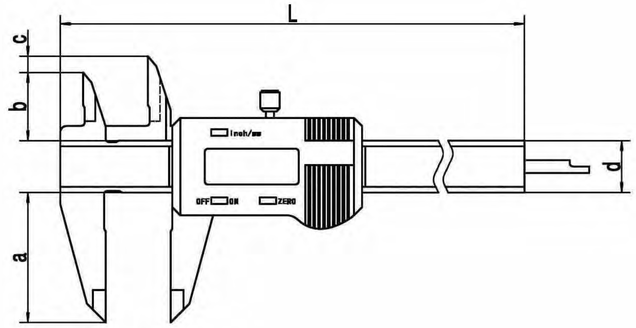
S/STL hardened



分辨力:0.01mm
Resolution:0.01mm



112-211

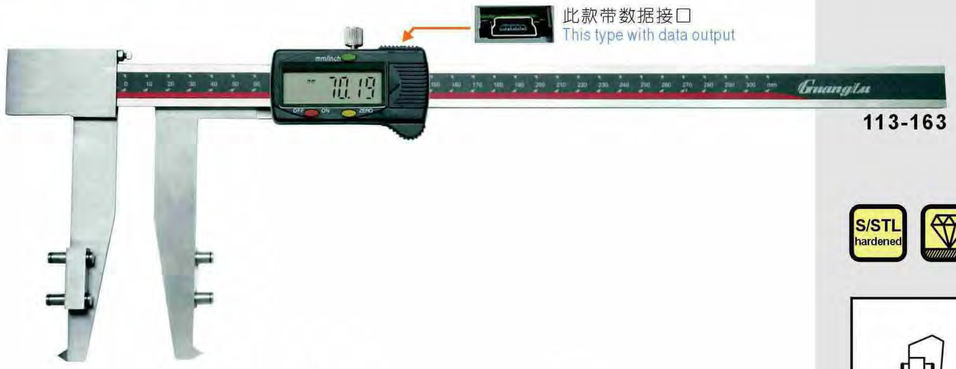


主要特点：
- 可用于测量同一平面上同向距离尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

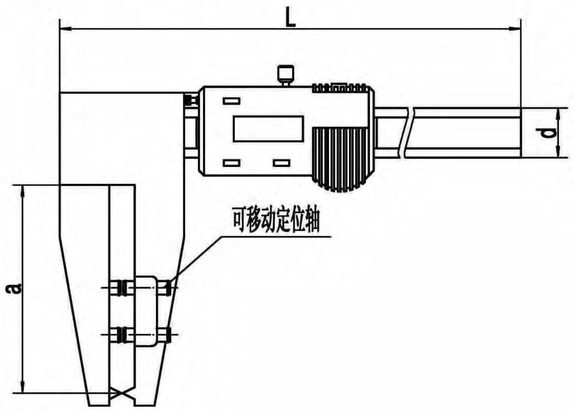
FEATURES
- Used for measuring the distance of surface in the same direction
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
112-211	0-150	±0.03	236	40	21	0	16
112-211-1	0-150	±0.03	236	40	21	5	16
112-212	0-200	±0.03	286	50	24	0	16
112-212-1	0-200	±0.03	286	50	24	8	16
112-213	0-300	±0.04	400	60	26	0	16
112-213-1	0-300	±0.04	400	60	26	10	16

闸圈数显卡尺 Digital Brake Drum Caliper



113-163

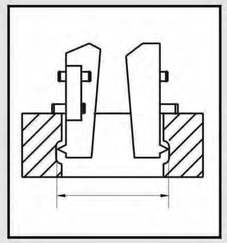


主要特点：
- 可用于汽车刹车毂磨损尺寸检测，使用方便；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for measuring the wear of brake drum of cars
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

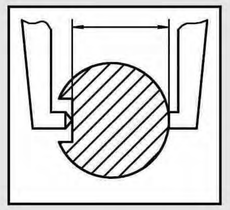
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	d mm
113-163	0-300	±0.05	445	85	20
113-164	0-425	±0.07	570	110	20
113-165	0-500	±0.07	710	115	24

S/STL hardened



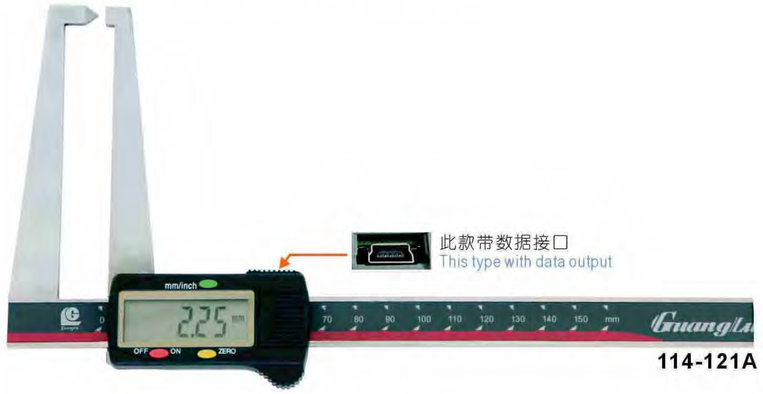
分辨力:0.01mm
Resolution:0.01mm

S/STL hardened

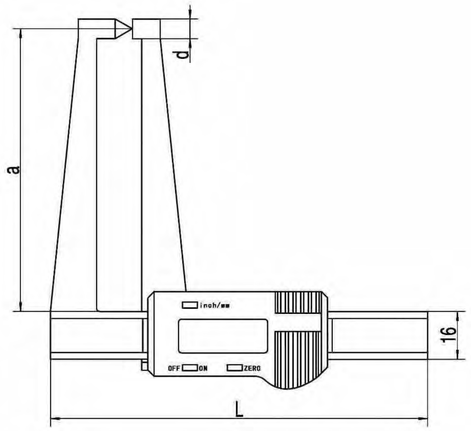


分辨力:0.01mm
Resolution:0.01mm

单尖头数显卡尺 Digital Caliper with Single Measuring Tip



114-121A

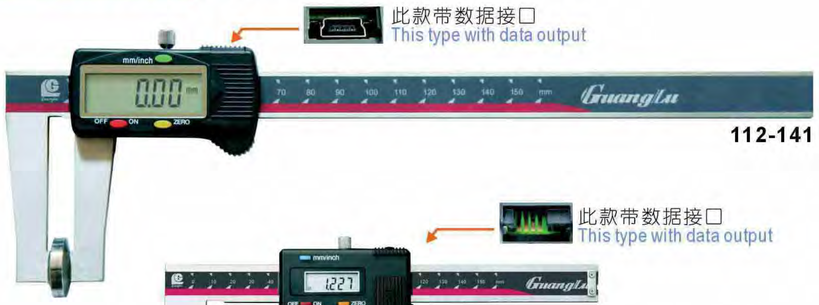


主要特点：
- 可用于测量沟槽的厚度尺寸（如：键槽）；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for measuring the thickness of groove (keyways) and brake disc
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	d mm
114-121A	0-75	±0.04	170	93	6.5
114-122A	0-125	±0.05	230	93	6.5
114-123A	0-150	±0.05	266	93	6.5

碟量面数显卡尺 Digital Caliper with Plate Anvils



此款带数据接口
This type with data output

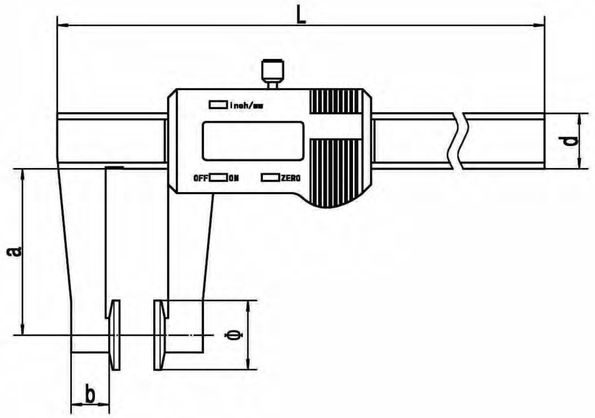
112-141



此款带数据接口
This type with data output

带测力显示碟量面数显卡尺
Digital Caliper with Plate Anvils and Force Measurement Indicator

- 带测力显示表，可显示测力大小；
- With Force Measurement Display



主要特点：

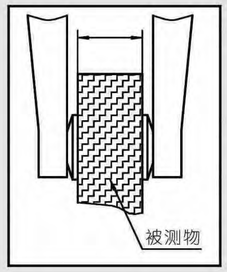
- 可用于测量半软质板材厚度（如：海棉、泡沫、软木板）；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

- Used for measuring the thickness of half soft board (foam, sponge, plank)
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

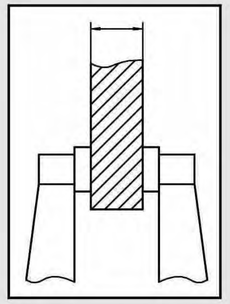
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	φ mm	d mm
112-141	0-150	±0.04	280	50	11	20	16
112-141-1	0-150	±0.04	280	100	11	20	16
112-142	0-200	±0.05	345	80	11	30	16
112-142-1	0-200	±0.05	345	150	11	30	16
112-143	0-300	±0.06	460	120	13	50	20
112-144	0-500	±0.07	680	150	20	50	24

S/STL hardened



分辨力:0.01mm
Resolution:0.01mm

S/STL hardened



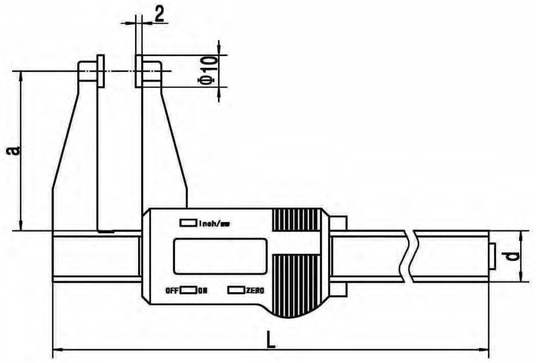
分辨力:0.01mm
Resolution:0.01mm

板厚数显卡尺 Digital Thickness Caliper



此款带数据接口
This type with data output

112-181



主要特点：

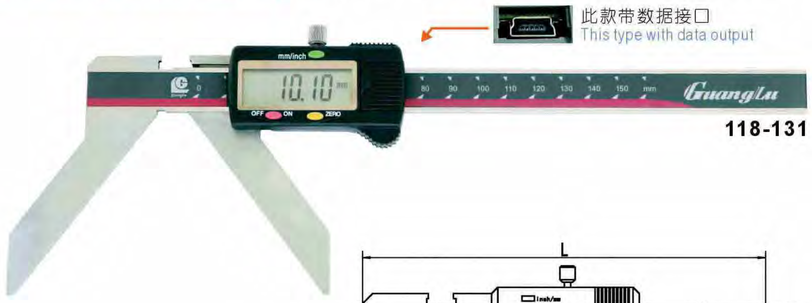
- 可用于各种侧放板材厚度测量，使用方便；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

- Used for measuring thickness of various of board materials
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	d mm
112-181	0-50	±0.04	140	50	13
112-181-1	0-50	±0.04	140	80	13
112-181-2	0-50	±0.04	140	100	13
112-181-3	0-50	±0.04	180	150	24
112-181-4	0-50	±0.04	180	200	24
112-182	0-80	±0.04	170	50	13
112-182-1	0-80	±0.04	170	80	13
112-182-2	0-80	±0.04	170	100	13
112-182-3	0-80	±0.04	210	150	24
112-182-4	0-80	±0.04	210	200	24

外圆弧半径数显卡尺 Digital Caliper for Outside Radius Measurement

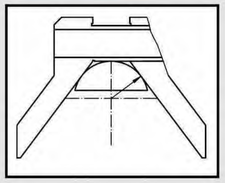


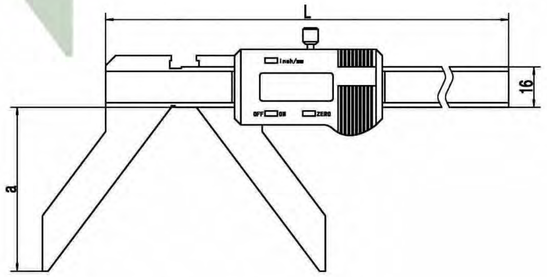
118-131

此款带数据接口
This type with data output

S/STL hardened

分辨力:0.01mm
Resolution:0.01mm



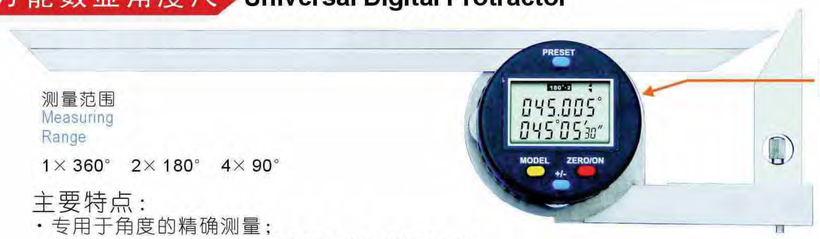


主要特点：
- 可用于非整圆（＜1/2圆）半径测量，使用方便；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for measuring arc radius less than 180°
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm
118-131	3-150	±0.06	288	85.5
118-132	3-200	±0.10	355	105.5

万能数显角度尺 Universal Digital Protractor



测量范围
Measuring Range

1× 360°　2× 180°　4× 90°

此款带数据接口
This type with data output

S/STL hardened

分辨力
Resolution
30″(0.008°)

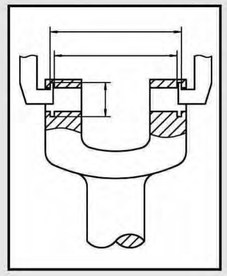
主要特点：
- 专用于角度的精确测量；
- 任意位置清零，便于相对测量与绝对测量转换；

FEATURES
- Used for angle measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion

货号 NO.	尺片长 Blade Length	精度 Accuracy mm/inch	重复性 Repeatability	使用温度 Operating Temperatare
421-100	150	±5′(±0.08°)	1′	0℃-40℃
421-100-1	200	±5′(±0.08°)	1′	0℃-40℃
421-101	300	±5′(±0.08°)	1′	0℃-40℃

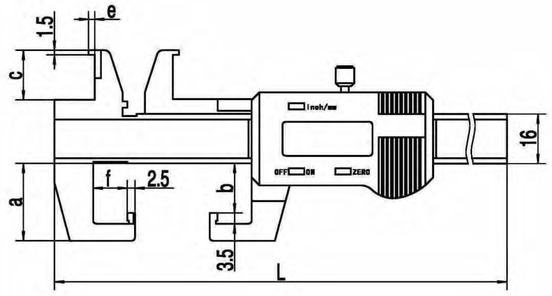
万向节内槽数显卡尺 Digital Caliper for Gimbal Grooves

S/STL hardened



分辨力:0.01mm
Resolution:0.01mm





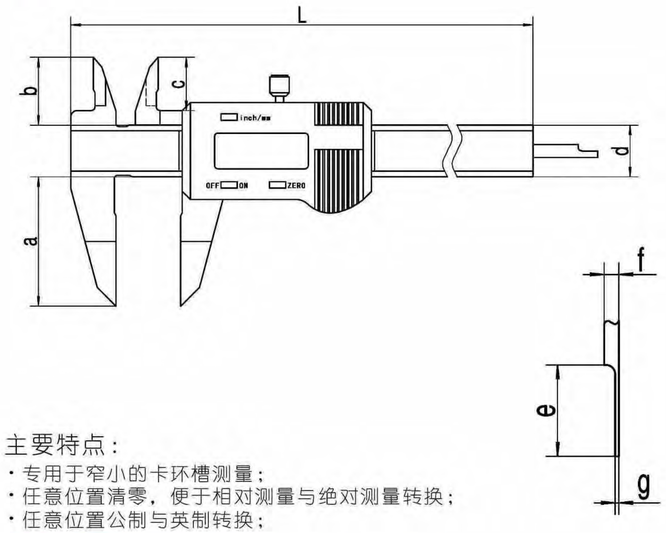
主要特点：
- 专用于万向节钗形件的卡环槽槽宽、槽距测量；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for gimbal groove measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	e mm	f mm
115-170	0-125	±0.03	232	25	16	16	2	11
115-171	0-150	±0.03	258	25	16	16	2	11
115-172	0-200	±0.03	312	30	21	16.5	2.5	13
115-173	0-300	±0.04	420	30	21	16.5	2.5	13

薄片数显卡尺 Digital Caliper with Thin Jaws





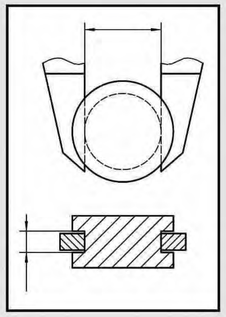
主要特点：
- 专用于窄小的卡环槽测量；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for narrow groove measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm	f mm	g mm
111-211	0-150	±0.04	236	40	21	16.5	16	20	3.2	0.75
111-211-1	0-150	±0.04	236	40	21	16.5	16	18	3.2	0.75
111-212	0-200	±0.04	286	50	24	19.5	16	20	3.6	0.75
111-212-1	0-200	±0.04	286	50	24	19.5	16	18	3.6	0.75
111-213	0-300	±0.05	400	60	25	20.5	17	20	3.8	1
111-213-1	0-300	±0.05	400	60	25	20.5	17	18	3.8	1

S/STL hardened

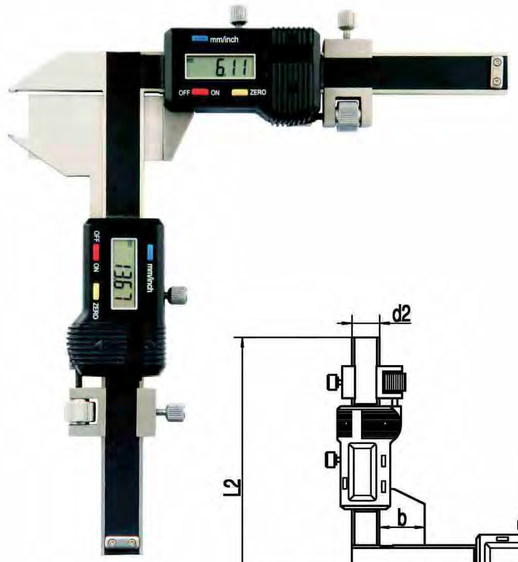
分辨力:0.01mm
Resolution:0.01mm

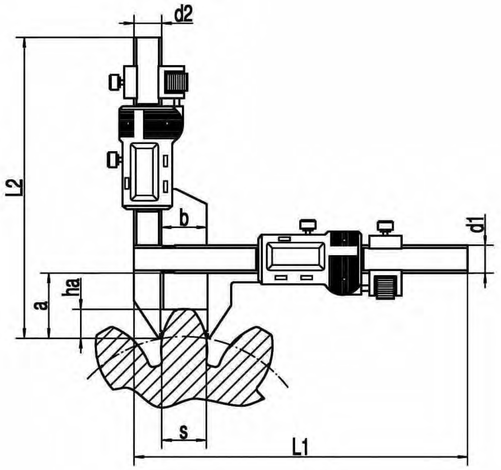


齿厚数显卡尺 Digital Gear Tooth Caliper

S/STL hardened

分辨力:0.01mm
Resolution:0.01mm





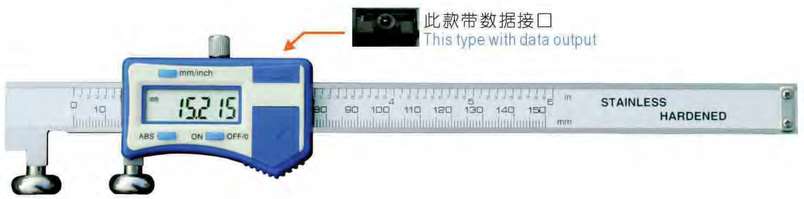
主要特点：
- 专用于齿轮齿厚尺寸的测量；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for measuring gear thickness
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L1 mm	L2 mm	a mm	b mm	d1 mm	d2 mm
118-171	m1-25	±0.04	156	156.5	30.5	21	13	13
118-172	m5-50	±0.04	210	185.5	50.5	50.5	13	13

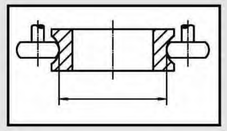
高精度内外沟槽数显卡尺

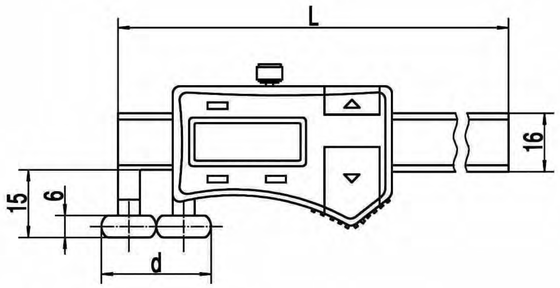
Digital Caliper with High Precision Readout for Inside and Outside Grooves



S/STL hardened

分辨力:0.005mm
Resolution:0.005mm





主要特点：
- 精密鼓形测头，专用于测量截面为半圆形的内/外沟槽尺寸（如滑轮槽）；
- 显示更高准确度读数，分辨力：0.005mm；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Drum-shaped measuring faces used for measuring the arc-shaped outside and inside groove (such as pulley groove)
- High accuracy readout , 0.005mm resolution
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

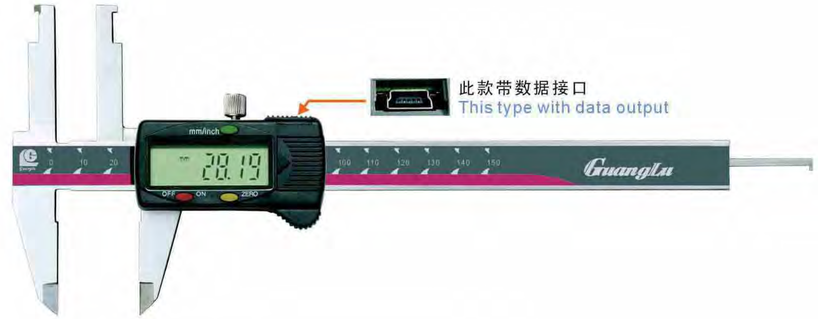
货号 NO.	测量范围 Measuring Range mm		精度 Accuracy mm	L mm	d mm
115-188	ID:20-100	OD:0-120	±0.02	210	20
115-188-1	ID:30-100	OD:0-120	±0.02	220	30

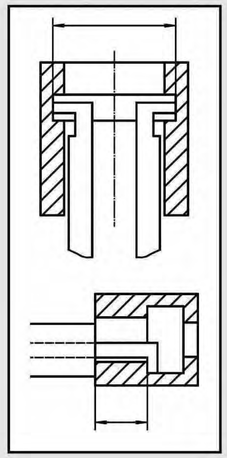
上长爪内沟槽数显卡尺（测深杆带钩）

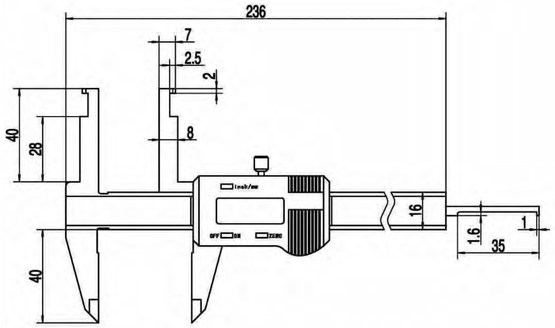
Digital Caliper with Long Upper Jaws for Inside Grooves (Hook Type Depth Bar)

S/STL hardened

分辨力:0.01mm
Resolution:0.01mm







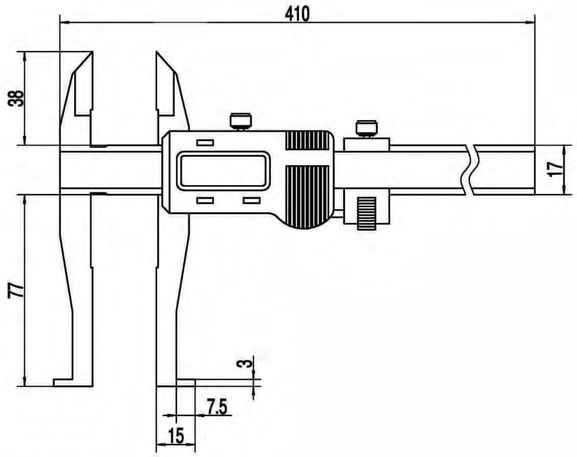
主要特点：
- 加长的上内沟测量爪，便于测量深孔中的内沟槽尺寸；
- 带沟测深杆，用于测量深孔中沟槽位置尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

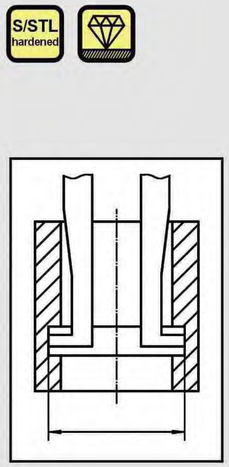
FEATURES
- Long upper jaws used for inside groove measurements
- With a single hook depth bar, convenient for the groove measurements in a deep bore
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm		精度 Accuracy mm
113-201	上爪:7-150	下爪:0-150	±0.03

上外爪/下内沟槽数显卡尺 Digital Caliper with Upper Jaws for Insider Grooves







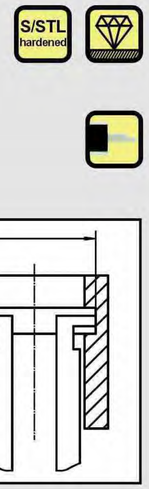
分辨力:0.01mm
Resolution 0.01mm

主要特点：
- 加长的下内沟测量爪，便于测量深孔中的内沟槽尺寸，上爪用于测外径；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

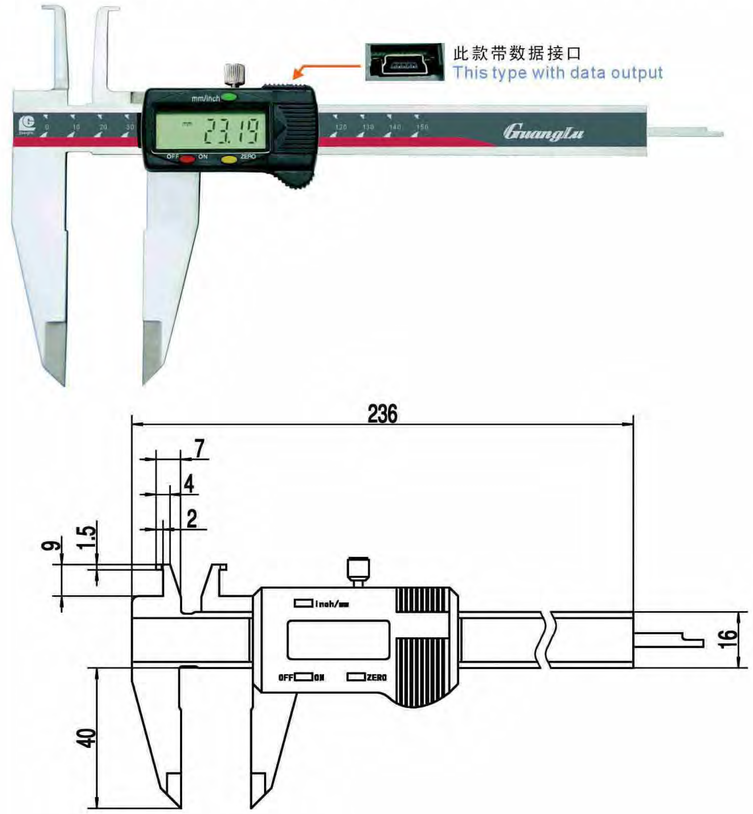
FEATURES
- Long lower jaws used for inside groove measurements, upper jaws are used for od measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm		精度 Accuracy mm
115-453	上爪:0-300	下爪:30-300	±0.04

上爪内沟槽数显卡尺 Digital Caliper with Standard Lower Jaws for Inside Grooves



分辨力:0.01mm
Resolution 0.01mm

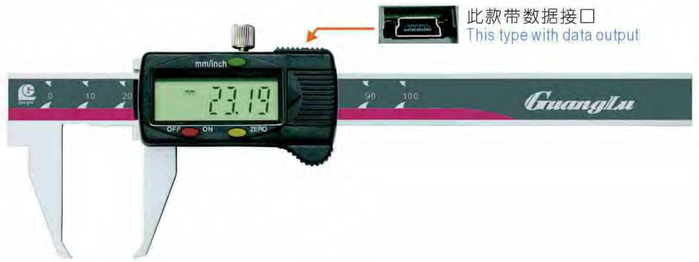


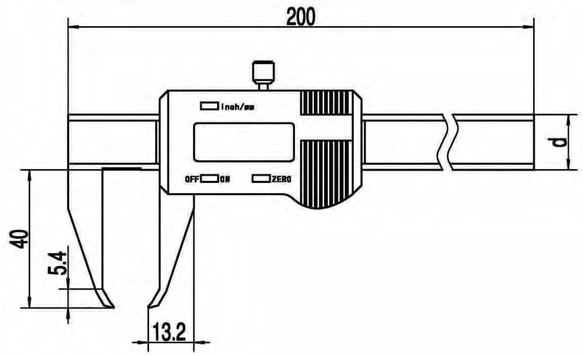
主要特点：
- 带上内沟测量爪，便于测量孔中的内沟槽尺寸，下爪用于测外径；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Upper jaws are used for inside groove measurements. Lower jaws are used for OD measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm		精度 Accuracy mm
115-431	上爪:5-150	下爪:0-150	±0.03

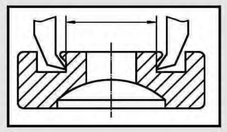
特殊外沟槽数显卡尺 Digital Caliper for Special Outside Grooves





S/STL hardened

分辨力:0.01mm
Resolution:0.01mm



主要特点：
- 专用于测量其它尺子不便测量的沟槽尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

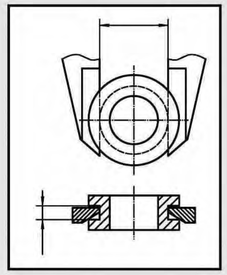
FEATURES
- Used for special outside groove measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

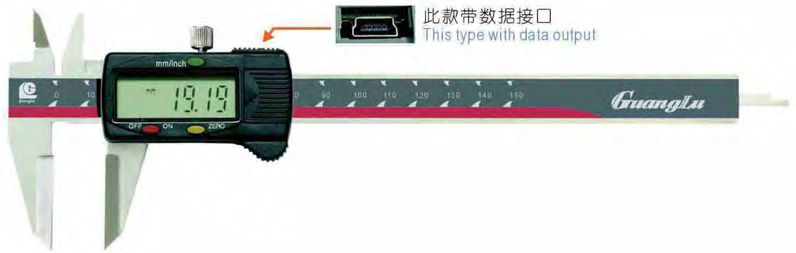
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	d mm
114-330	0-100	±0.03	16

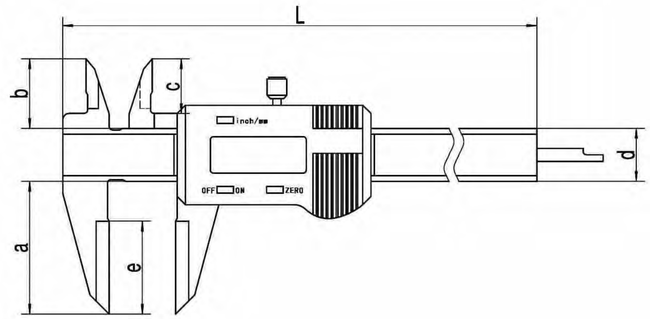
刀口形数显卡尺 Standard Digital Caliper with Knife-edged Measuring Jaws

S/STL hardened

分辨力:0.01mm
Resolution:0.01mm





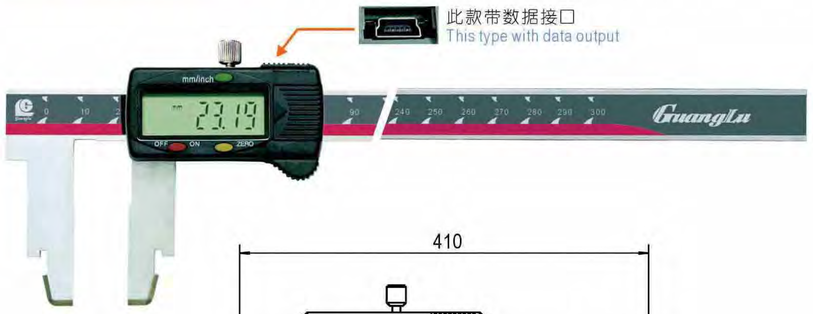


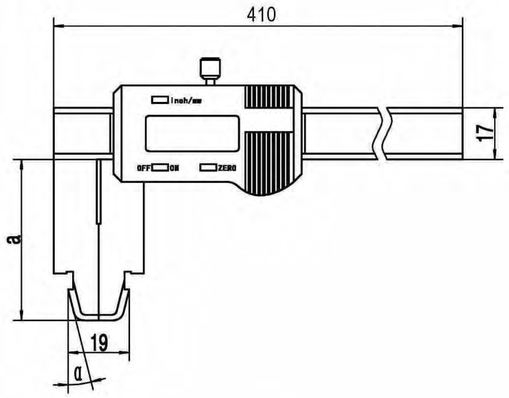
主要特点：
- 用于测量窄小的槽；
- 圆形/扁形测深杆可选；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for narrow groove measurements
- Round and flat depth bar for option
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm
111-641	0-150	±0.03	236	40	21	16.5	16	30
111-642	0-200	±0.03	286	50	24	19.5	16	36
111-643	0-300	±0.04	400	60	25	20.5	17	44

特制密封槽数显卡尺 Special Digital Caliper for Seal Grooves



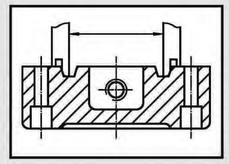


主要特点：
- 专用于测量端盖上特制角度V形密封槽中心直径；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Used for measuring the distance between two V-shape seal grooves
- Zero-setting at any position , Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	α			
115-463	0-300	±0.03	50	9°30′	10°	12°45′	14°
115-463-1	0-300	±0.03	60	9°30′	10°	12°45′	14°

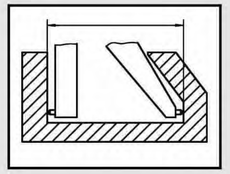




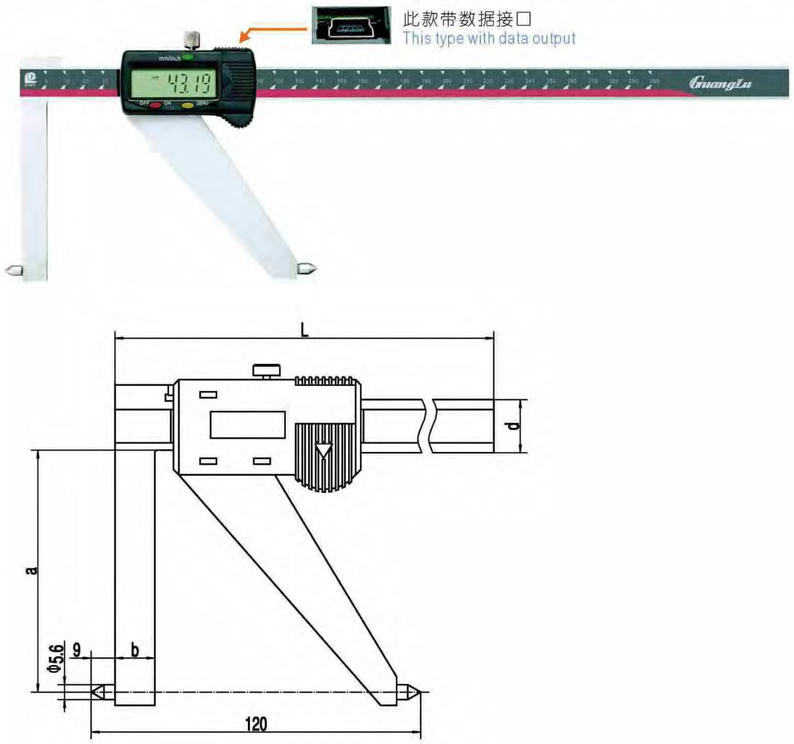
分辨力:0.01mm
Resolution:0.01mm

斜爪圆柱头内沟槽数显卡尺 Digital Caliper with Round Measuring Points for Inside Grooves





分辨力:0.01mm
Resolution:0.01mm

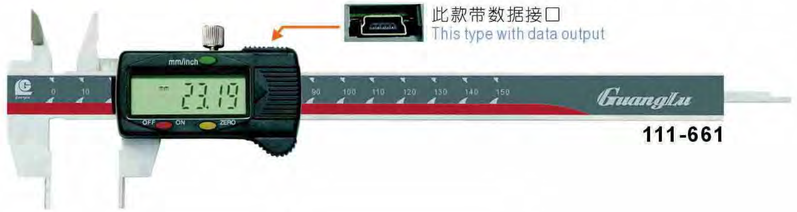


主要特点：
- 用于测量一侧斜面较大的内沟槽尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

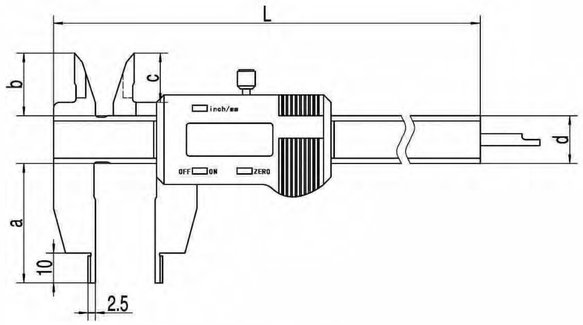
FEATURES
- Used for inside groove measurements on a bevel surface
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	d mm
115-473	120-250	±0.03	350	80	12	16
115-475	120-500	±0.04	640	100	15	20

带定位面五用数显卡尺 Digital Caliper with Locating Blocks



111-661



主要特点：

- 下爪带定位面，方便快速测量内径；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

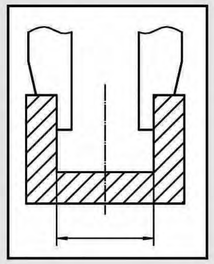
FEATURES

- Used for OD, ID, depth and step measurements
- Locating blocks are easy for ID measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm
111-661	0-150	±0.03	236	40	21	16.5	16
111-662	0-200	±0.03	286	50	24	19.5	16
111-663	0-300	±0.04	400	60	25	20.5	17

S/STL hardened

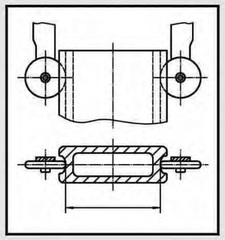
分辨力:0.01mm
Resolution:0.01mm

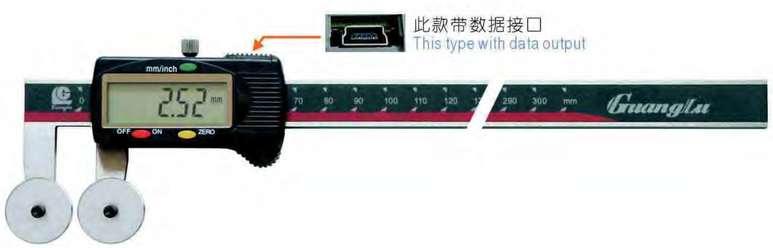


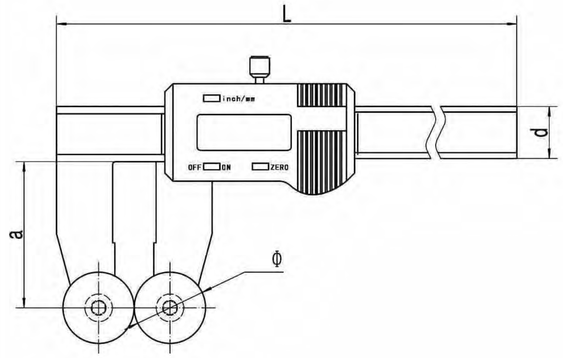
盘形测头内/外沟槽数显卡尺 Digital Caliper with Arc-Shape Measuring Anvils for Inside and Outside Groove

S/STL hardened

分辨力:0.01mm
Resolution:0.01mm







主要特点：

- 精密盘形测头；
- 专用于测量截面为半圆形的内/外沟槽尺寸（如滑轮槽）；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

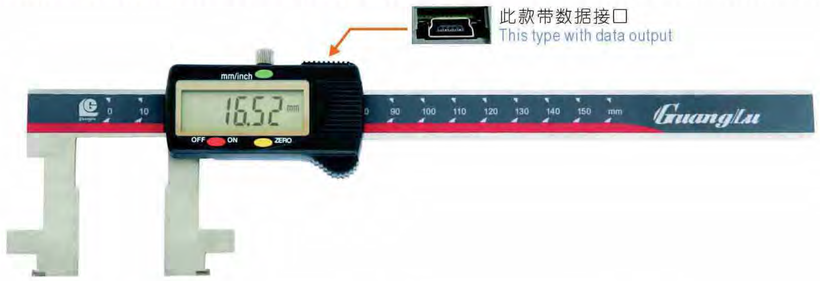
FEATURES

- Arc-shape measuring faces
- Used for measuring the arc-shaped outside and inside groove (such as pulley groove)
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	d mm	ϕ mm
111-500-T1	0-300	±0.05	415	40	17	36
111-504-T1	0-500	±0.06	670	80	24	44

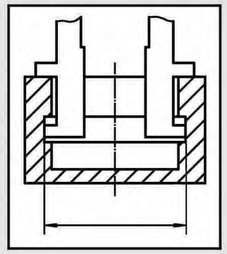
动定爪带定位面扁头内沟槽数显卡尺

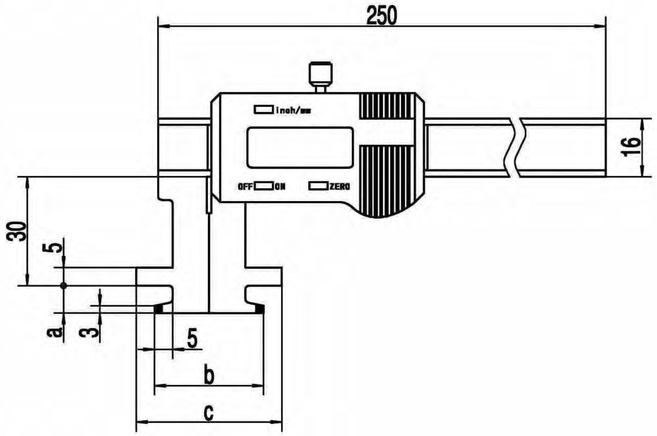
Digital Caliper with Flat Measuring Points and Locating Blocks for Inside Grooves



S/STL hardened

分辨力:0.01mm
Resolution:0.01mm





主要特点：
- 动/定爪带定位面，方便快速测量内沟槽尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Jaws with locating blocks, easy for fast inside groove measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

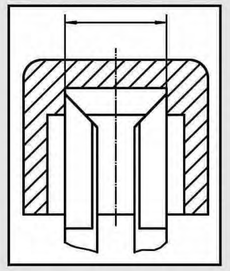
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	c mm
115-101B	0-150	±0.04	7.5	30	40
115-101B-1	0-150	±0.04	7	30	40
115-101B-2	0-150	±0.04	10.6	30	40
115-101B-3	0-150	±0.04	7.5	20	35
115-101B-4	0-150	±0.04	7.5	20	40
115-101B-5	0-150	±0.04	7.5	30	35

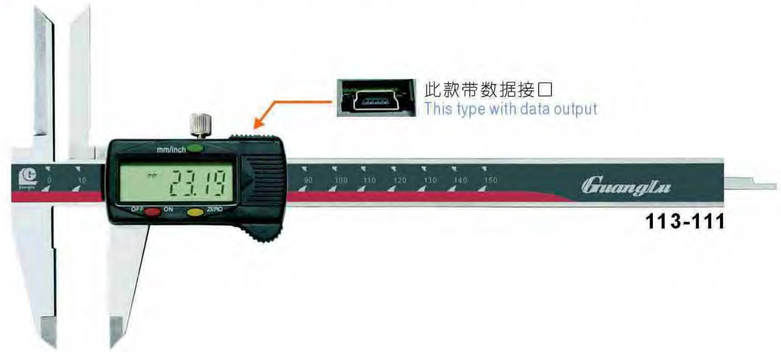
上长爪内径数显卡尺

Digital Caliper with Long Knife-edged Upper Jaws

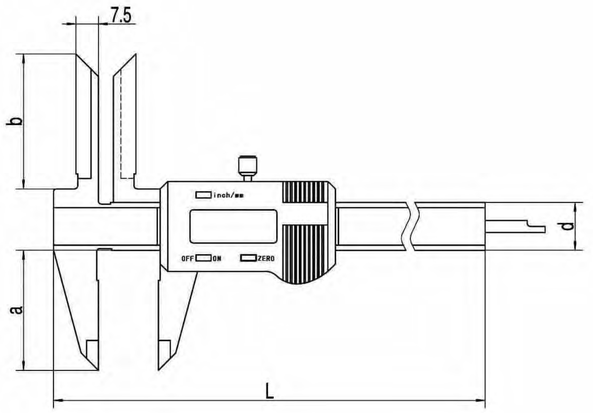
S/STL hardened

分辨力:0.01mm
Resolution:0.01mm





113-111



主要特点：
- 加长的上内测量爪，方便测量较深孔的内径；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

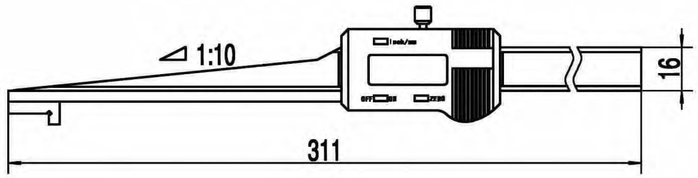
FEATURES
- Long upper jaws easy for ID measurements in the depth bore
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	d mm
113-111	0-150	±0.04	236	40	45	16
113-112	0-200	±0.04	286	50	50	16
113-113	0-300	±0.05	400	60	45	17

楔形数显塞尺 Digital Wedge-Shape Feeler Gauge

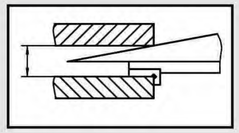


043-201



S/STL hardened

分辨力:0.01mm
Resolution:0.01mm



主要特点：

- 用于测量沟缝宽度尺寸；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

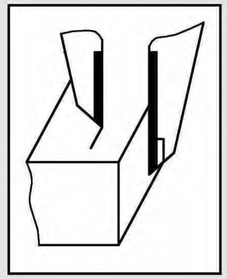
FEATURES

- Used for gaps width measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

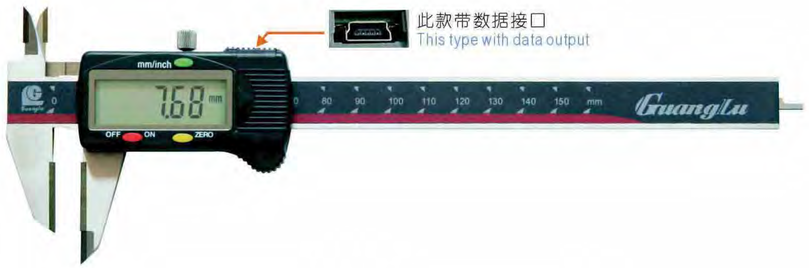
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
043-201	0.2-10	±0.02

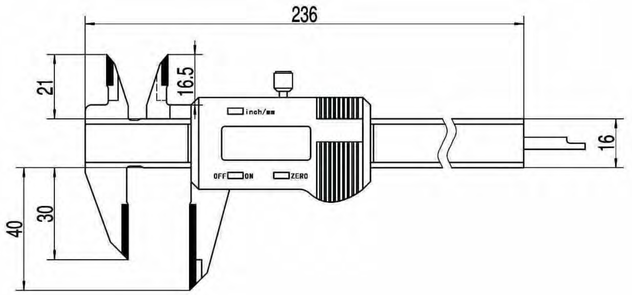
划线用数显卡尺 Digital Caliper with Scribing Jaws

S/STL hardened



分辨力:0.01mm
Resolution:0.01mm





主要特点：

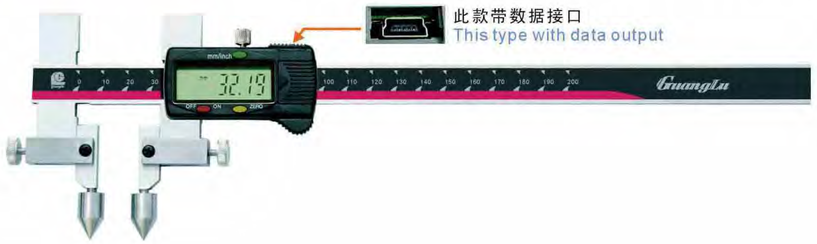
- 专用于划线，使用方便；
- 划线爪镶耐磨硬质合金；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

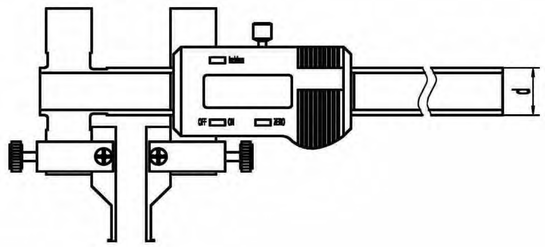
FEATURES

- Use for measuring and scribing
- Carbide-tipped scriber
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
111-251T	0-150	±0.03

万用数显卡尺 Universal Digital Caliper with Exchangeable Measuring Points





S/STL hardened

分辨力:0.01mm
Resolution:0.01mm

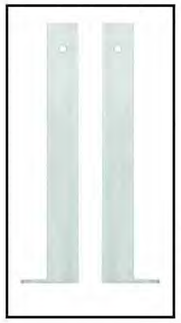
主要特点：

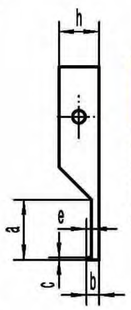
- 配备多种可换测头，可装在上爪和下爪使用；
- 测量功能齐全，用于测内外沟槽、孔中心距等尺寸，一尺多用；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

- Various exchangeable measuring tips for option
- Used for ID, OD and centre distance measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

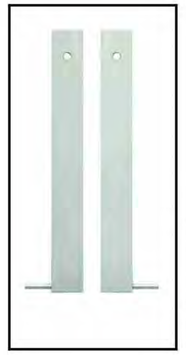
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	d mm
118-412	0-200	±0.06	16
118-413	0-300	±0.06	17

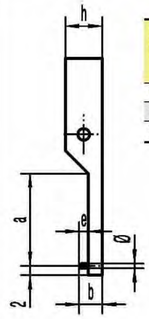




货号 NO.	a mm	b mm	c mm	e mm	h mm
118-412-020A-01	12	2.5	0.4	1	8
118-412-020A-02	16	3.5	0.4	2	8
118-412-020A-03	25	7.5	0.6	5	8
118-412-020A-04	30	10	1	6.5	8
118-412-020A-05	80	22	1.5	10	12

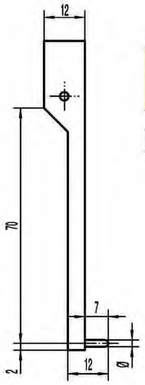
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To be contiued





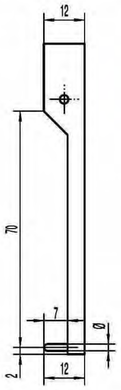
货号 NO.	a mm	b mm	e mm	h mm	Φ mm
118-412-020B-01	20	5	2	8	1
118-412-020B-02	40	10	5	8	2
118-412-020B-03	80	22	10	12	2





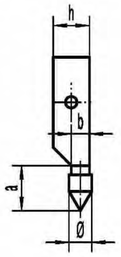
货号 NO.	Φ mm
118-412-020C-01	2
118-412-020C-02	4





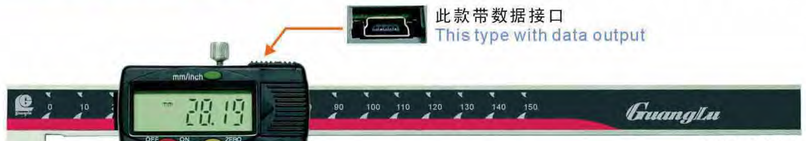
货号 NO.	Φ mm
118-412-020D-01	2
118-412-020D-02	4



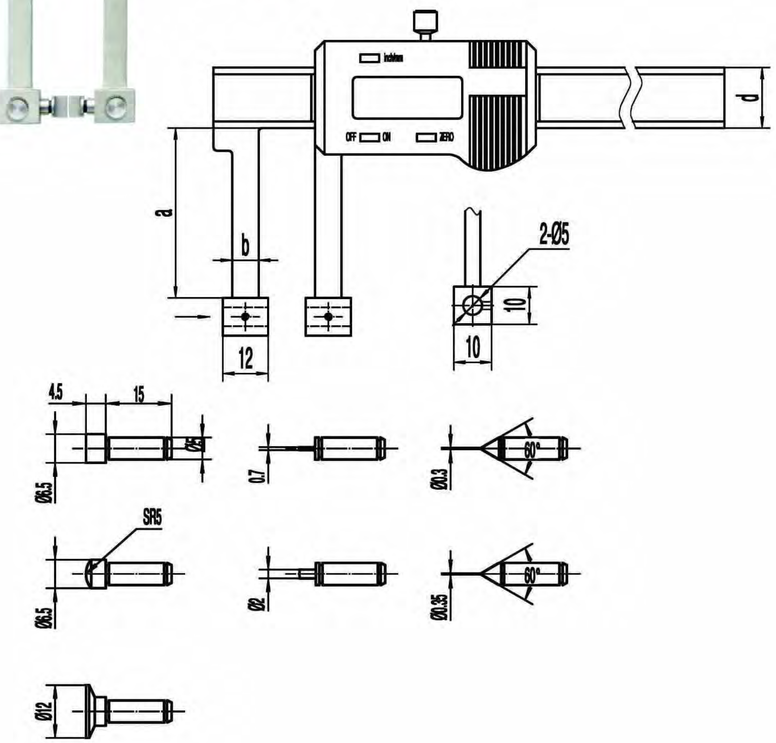


货号 NO.	a mm	b mm	h mm	Φ mm
118-412-020E-01	10	4	8	5
118-412-020E-02	20	4	8	10
118-412-020E-03	25	8	12	15

可换测头数显卡尺 Digital Caliper with Exchangeable Measuring Points



115-441A



主要特点：

- 配备多种可换测头，便换快速方便；
- 测量功能齐全，用于测内外沟槽、软质板厚、壁厚等尺寸，一尺多用；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换、带预置数功能；

FEATURES

- Various exchangeable measuring points for option
- Used for ID, OD, Thickness measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	a mm	b mm	d mm
115-441A	0-150	±0.04	45	7	16
115-442A	0-200	±0.04	85	10	16
115-443A	0-300	±0.05	100	15	16
115-445Z-A	0-500	±0.06	140	20	24

S/STL hardened

分辨力:0.01mm
Resolution:0.01mm









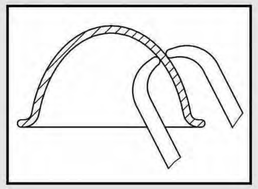


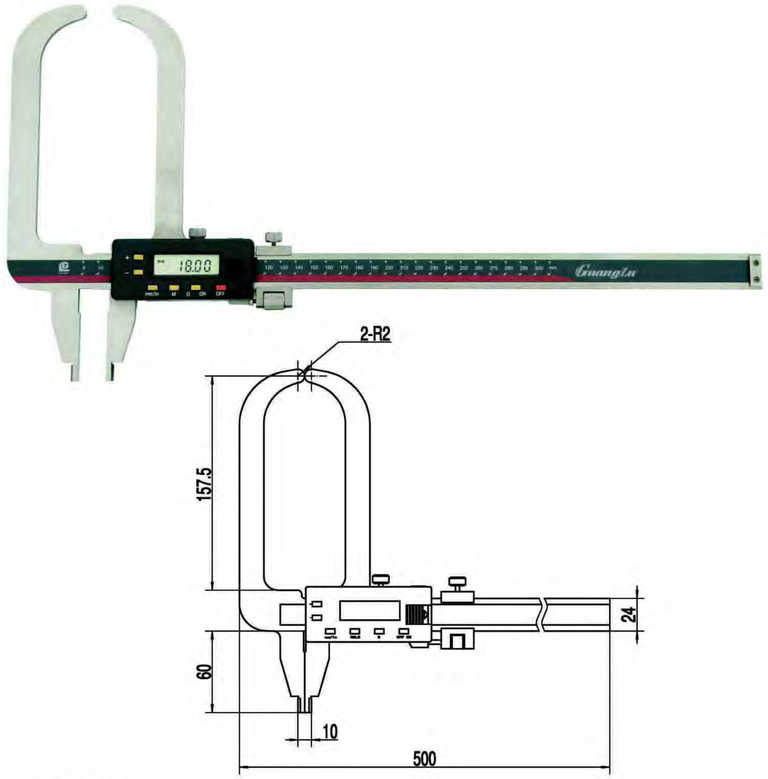


头盔壁厚数显卡尺 Helmet Thickness Digital Caliper

S/STL hardened

分辨力:0.01mm
Resolution:0.01mm





主要特点：

- 弧形上爪专用于测量各种头盔、球顶、弧形锅底的壁厚，使用方便；
- 下爪可用于测量内外径；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；
- 带预置数功能，带数据保持功能，带微调装置

FEATURES

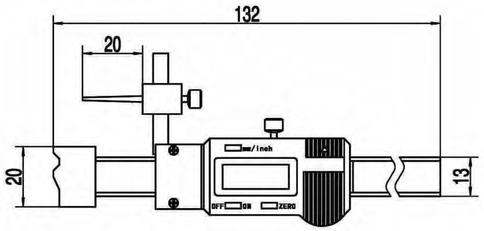
- Functions and features： Easy use for helmet and arc-type thickness measurements
- Lower tips easy for ID measurements
- Zero-setting at any position, convenient for relative and absolute measure conversion mm/inch conversion at any position
- Data hold, preset any reading at any position, with fine-adjustment carriage

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
111-502T2	0-300	±0.05

高低数显卡尺 Digital Caliper with Exchangeable Measuring Points

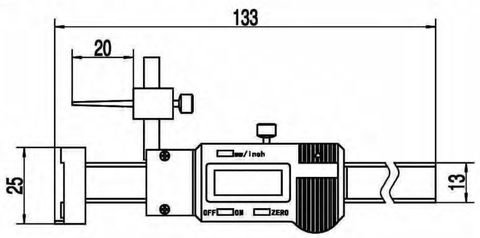


121-100-T2





121-100-T3



主要特点：
- 专用于车灯灯罩测量，外形小巧便于使用；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES
- Special design for lampshade measurement, easy to carry
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
121-100-T2	0-30	±0.02
121-100-T3	0-30	±0.02

S/STL hardened

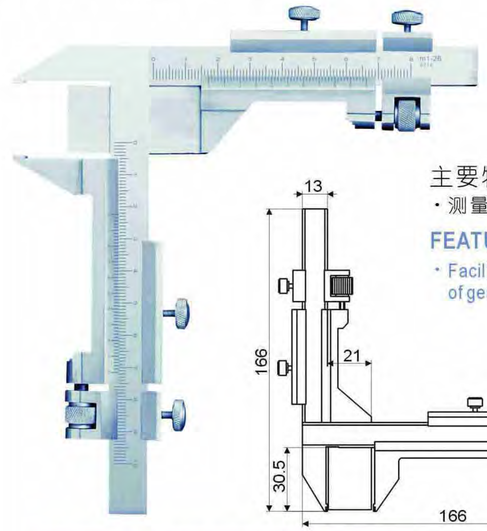
分辨力:0.01mm
Resolution:0.01mm

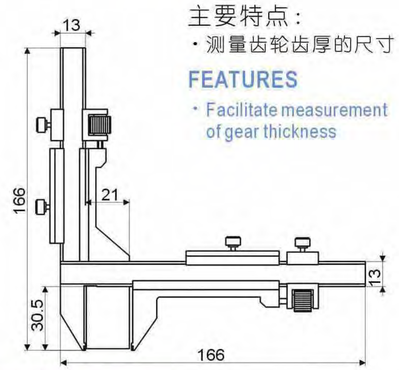


此款带数据接口
This type with data output

齿厚游标卡尺 Gear Tooth Vernier Caliper

S/STL hardened





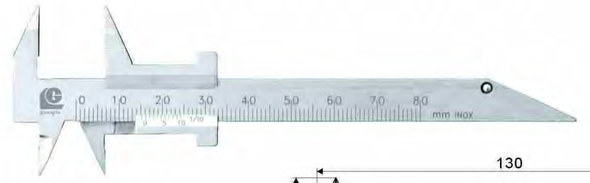
主要特点：
- 测量齿轮齿厚的尺寸

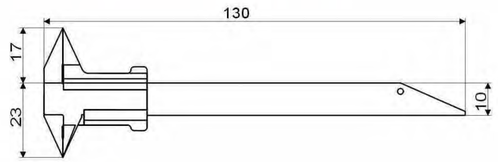
FEATURES
- Facilitate measurement of gear thickness

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm
148-112	1-25	0.02	±0.02

牙医专用游标卡尺 Special Vernier Caliper For Dentists Purposs

S/STL hardened





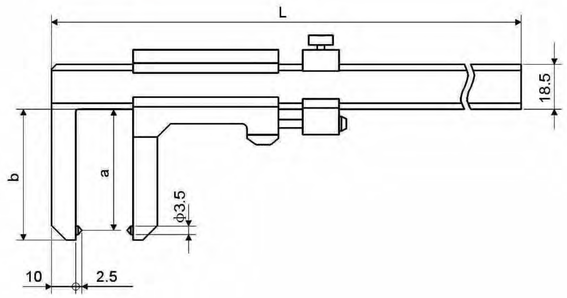
主要特点：
- 用于牙医学科
- 可用于非钢件的测量

FEATURES
- For dentist's purpose
- Can measure workpiece of non-stainless steel

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm
149-210	0-80	0.1	±0.1

刹车片游标卡尺 Disc Brake Vernier Caliper





主要特点：

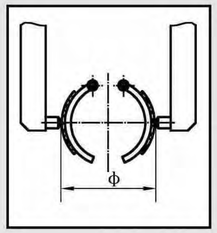
- 不划伤工件
- 在不便观察测量结果情况下，可保持测量数值

FEATURES

- It will not scratch any workpieces
- Measurement data can be held when it's difficult to read

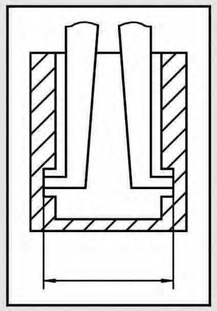
货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm	b mm
142-180	0-50	0.1	±0.1	175	50	54
142-180-1	0-50	0.1	±0.1	175	80	84
142-181	0-100	0.1	±0.1	225	120	124

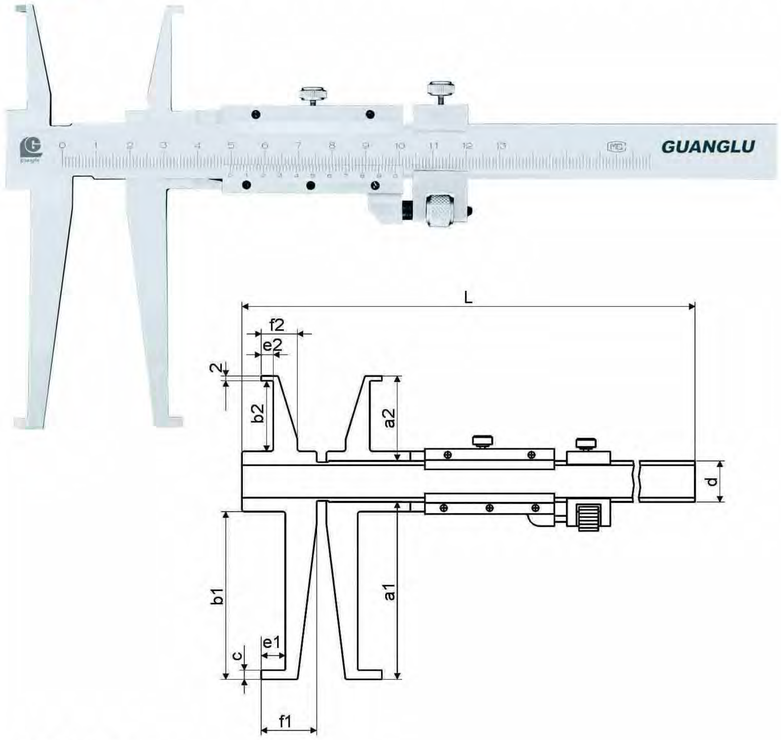
S/STL hardened



开式刀头双内沟游标卡尺 Knife-Point Inside Groove Vernier Caliper(Open Block)

S/STL hardened





主要特点：

- 测头较薄，便于测量孔内较窄沟槽尺寸

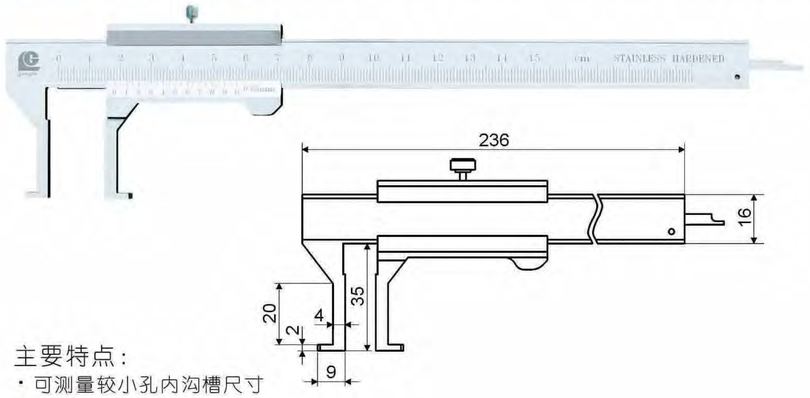
FEATURES

- Facilitate measurement of a diameter of a narrow groove in a hole through thinner jaws

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm
145-200AK	15-125	0.02	±0.03
145-202AK	18-150	0.02	±0.03

L mm	a1 mm	a2 mm	b1 mm	b2 mm	c mm	d mm	e1 mm	e2 mm	f1 mm	f2 mm
230	73.5	35.2	70.5	29.5	2.9	16	5	4	17	11
258	73.5	35.2	69.5	29.2	3.8	17	10	5	23	15

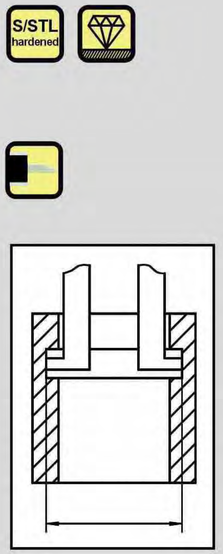
内沟槽游标卡尺 Inside Groove Vernier Caliper With Flat Points



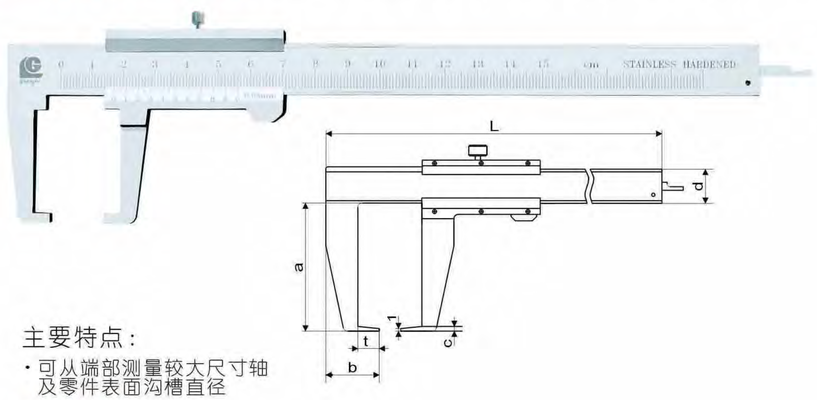
主要特点：
- 可测量较小孔内沟槽尺寸

FEATURES
- Facilitate measurement of a diameter of an inside groove in a smaller hole

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm
145-221	18-150	0.02	±0.02



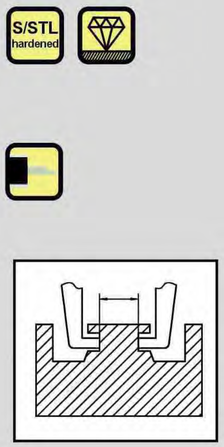
外沟槽游标卡尺 Outside Groove Vernier Caliper With Flat Points



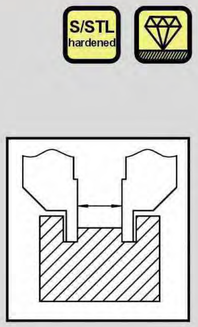
主要特点：
- 可从端部测量较大尺寸轴及零件表面沟槽直径

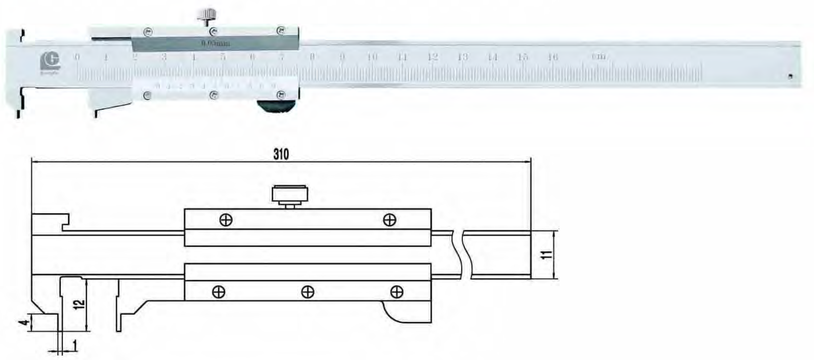
FEATURES
- Can measure the diameter of outside groove of work piece

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm	b mm	c mm	d mm	e mm
144-201K	0-150	0.02	±0.02	255	40	15	1	16	5
144-201-1K	0-150	0.02	±0.02	255	70	15	2	16	7
144-202K	0-200	0.02	±0.03	311	50	17	2	16	8
144-202-1K	0-200	0.02	±0.03	311	80	17	2	16	8



开式细爪游标卡尺 Groove Vernier Caliper With Flat Points



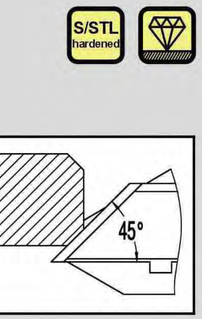


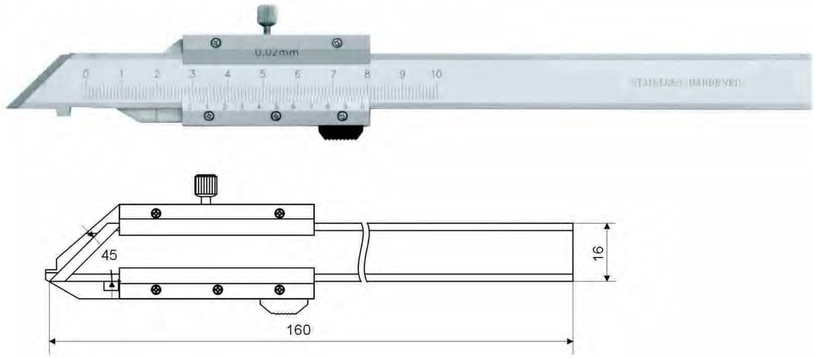
主要特点：
- 可用于测量孔中沟槽宽和沟槽位置尺寸；

FEATURES
- Used for inside grooves' width measurements in deep bores

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm
145-302K	4-150	0.02	±0.03
145-303K	4-150	0.02	±0.03

开式倒角游标卡尺 45° Vernier Caliper With Open Block





主要特点：
- 用于测量45度倒角尺寸

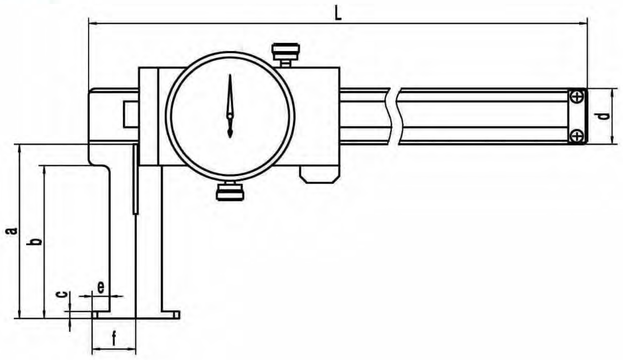
FEATURES
- Can measure below 45°

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm
149-220	0-50	0.02	±0.02

GuangLu

扁头内沟槽带表卡尺 Inside Groove Dial Caliper With Flat Points





主要特点：

- 测头较薄，便于测量孔内较窄沟槽尺寸
- 读数清晰、直观
- 刻度盘位置可调整，并借助锁紧螺钉紧固

FEATURES

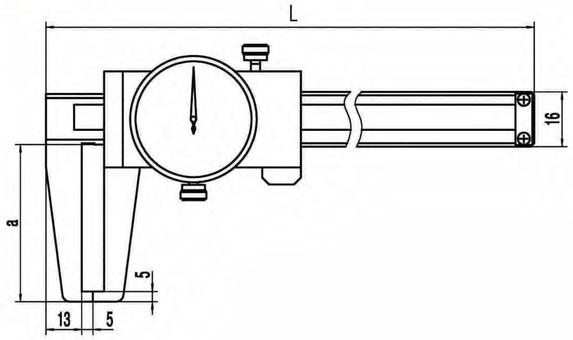
- Facilitate measurement of a diameter of a narrow groove in a hole
- Easy to read clearly
- The adjustable dial face can be fastened by a clamping screw

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	示值/周 Range/rev mm	L mm	a mm	b mm	c mm	d mm	e mm	f mm
175-132-0	20-150	0.02	2	236	40	34	1	16	3	10
175-132	25-150	0.02	2	236	50	44	1.5	16	5	12.5
175-134	20-200	0.02	2	286	40	34	1.5	16	3	10
175-134-1	25-200	0.02	2	286	50	44	1.5	16	5	12.5
175-134-2	30-200	0.02	2	286	60	54	1.8	16	6	15

扁头外沟槽带表卡尺 Outside Groove Dial Caliper With Flat Points







主要特点：

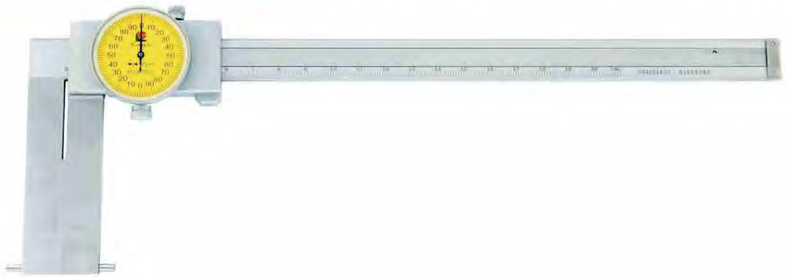
- 可从端部测量轴尺寸及零件表面沟槽直径
- 读数清晰、直观
- 刻度盘位置可调整，并借助锁紧螺钉紧固

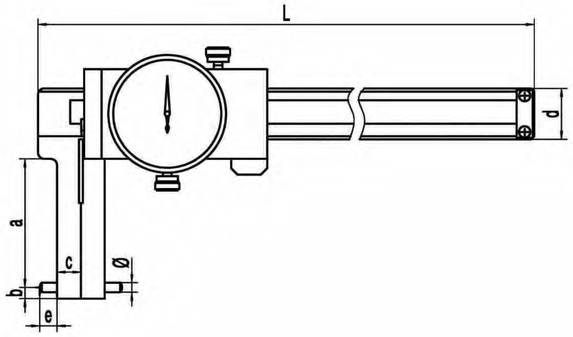
FEATURES

- Can measure the diameter of outside groove of a workplace
- Easy to read clearly
- The adjustable dial face can be fastened by a clamping screw

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	示值/周 Range/rev mm	L mm	a mm
174-132-0	0-150	0.02	2	247	40
174-132	0-150	0.02	2	247	50
174-134-1	0-200	0.02	2	297	60

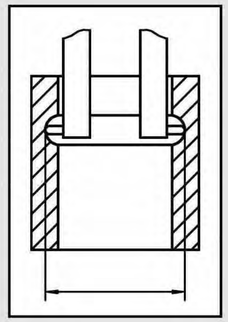
圆柱头内沟槽带表卡尺 Inside Groove Dial Caliper With Round Points











主要特点：

· 测头较长，便于测量孔内较深的沟槽直径
· 读数清晰、直观
· 刻度盘位置可调整，并借助锁紧螺钉紧固

FEATURES

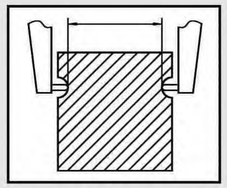
- Facilitate measurement of a diameter of a long groove in a hole
- Easy to read clearly
- The adjustable dial face can be fastened by a clamping screw

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	示值/周 Range/rev mm	L mm	a mm	b mm	c mm	d mm	e mm	ϕ mm
175-332	20-150	0.02	2	236	34	3	7	16	3	2
175-332-1	25-150	0.02	2	236	44	3	8.5	16	4	2
175-334	20-200	0.02	2	286	34	3	7	16	3	3
175-334-1	25-200	0.02	2	286	44	3	8.5	16	4	3
175-334-2	30-200	0.02	2	286	54	3	9	16	5	3
175-336	30-300	0.02	2	400	44	3	10	17	5	3
175-336-1	30-300	0.02	2	400	54	3	10	17	5	3
175-336-2	40-300	0.02	2	400	64	3	15	17	5	3
175-336-3	40-300	0.02	2	400	74	3	15	17	5	3
175-336-4	50-300	0.02	2	400	84	3	15	17	10	3

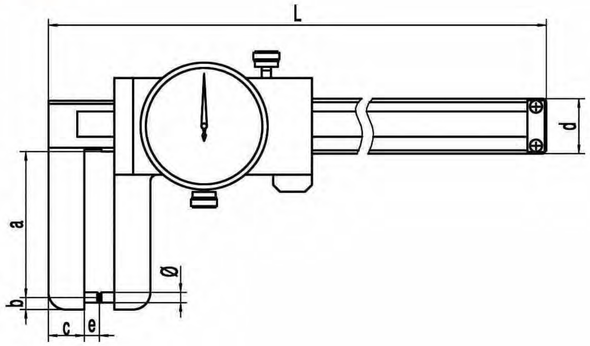
圆柱头外沟槽带表卡尺 Outside Groove Dial Caliper With Round Points











主要特点：

· 可测量沟槽或弯曲表面相关尺寸
· 读数清晰、直观
· 刻度盘位置可调整，并借助锁紧螺钉紧固

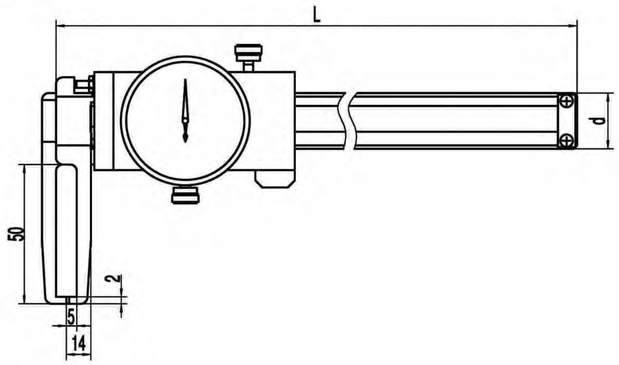
FEATURES

- Can measure groove or arch
- Easy to read clearly
- The adjustable dial face can be fastened by a clamping screw

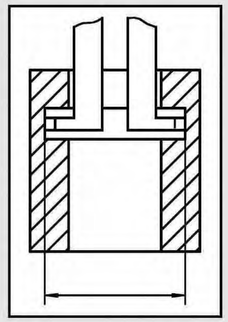
货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	示值/周 Range/rev mm	L mm	a mm	b mm	c mm	d mm	e mm	ϕ mm
174-332	0-150	0.02	2	242	40	3	10	16	5	2
174-334	0-200	0.02	2	306	50	3	14	16	5	2.5
174-334-1	0-200	0.02	2	306	60	3	14	16	10	2.5

刀头内沟槽带表卡尺 Knife-Point Inside Groove Dial Caliper









主要特点：

- 测头较薄，便于测量孔内较窄沟槽尺寸
- 读数清晰、直观
- 刻度盘位置可调整，并借助锁紧螺钉紧固

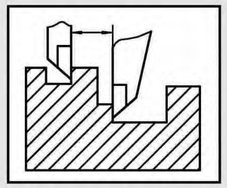
FEATURES

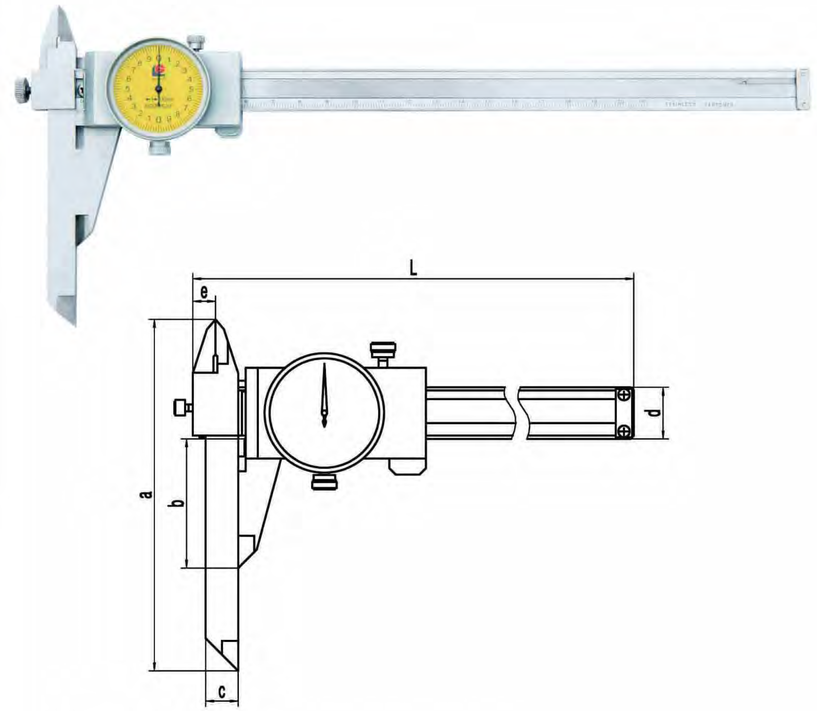
- Facilitate measurement of a diameter of a narrow groove in a hole
- Easy to read clearly
- The adjustable dial face can be fastened by a clamping screw

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	示值/周 Range/rev mm	L mm	d mm
175-632	16-150	0.02	2	237	16

伸缩爪带表卡尺 Offset Dial Caliper







主要特点：

- 尺身爪可伸缩移动，可测量不等高平面的距离
- 读数清晰、直观
- 刻度盘位置可旋转调整，并借助锁紧螺钉紧固

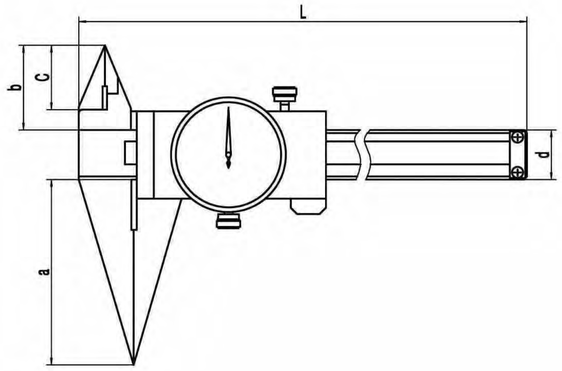
FEATURES

- Main scale jaw can be slid up and down to facilitate measurement of stepped sections
- Easy to read clearly
- With an adjustable dial face which can be fastened by a clamping screw

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	示值/周 Range/rev mm	L mm	a mm	b mm	c mm	d mm	e mm
177-132	0-150	0.02	2	240	110	40	10	16	7
177-134	0-200	0.02	2	290	120	50	10	16	7

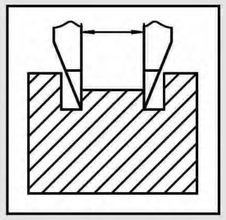
细尖爪带表卡尺 Point Dial Caliper











主要特点：

- 测量窄小空间的局部尺寸
- 读数清晰、直观
- 刻度盘位置可旋转调整，并借助锁紧螺钉紧固

FEATURES

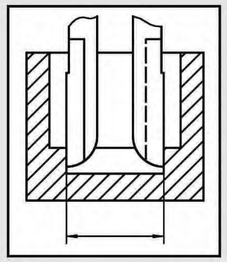
- The narrow tip jaws fit into very small grooves and tracks, making many previously difficult outside measurements far easier to obtain
- Easy to read clearly
- An adjustable dial face can be fastened by a clamping screw

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	示值/周 Range/rev mm	L mm	a mm	b mm	c mm	d mm
171-732	0-150	0.02	2	236	40	21	16.5	16
171-734	0-200	0.02	2	286	50	24	19.5	16
171-736	0-300	0.02	2	400	60	25	18.5	17

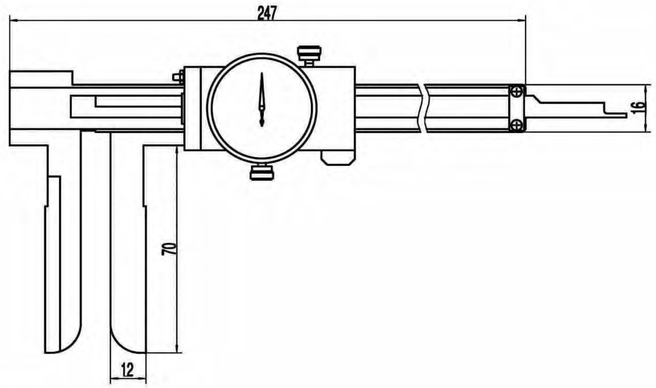
长爪内径带表卡尺 Helmet Thickness Dial Caliper











主要特点：

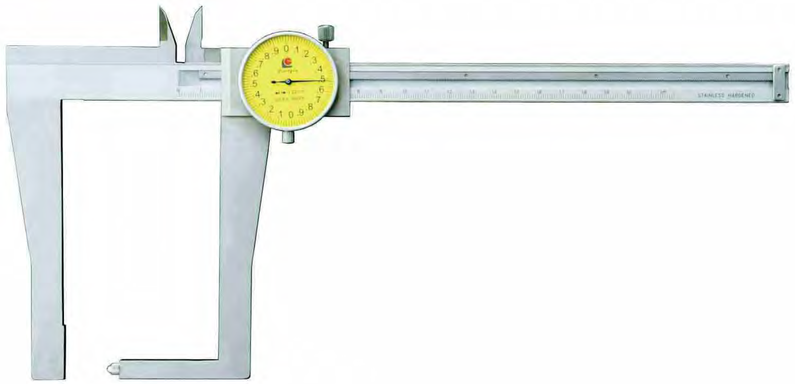
- 可测量阶梯深孔直径
- 读数清晰、直观
- 刻度盘位置可调整，并借助锁紧螺钉紧固

FEATURES

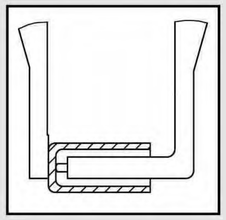
- Can measure diameter of step deep hole
- Easy to read clearly
- With an adjustable dial face which can be fastened by a clamping screw

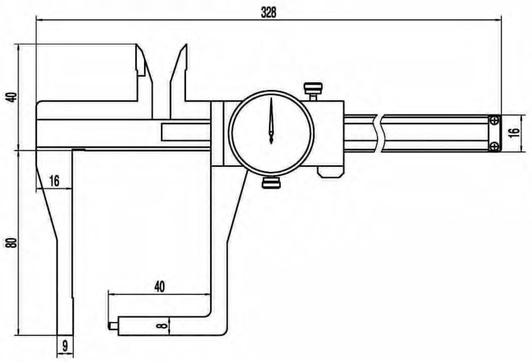
货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	示值/周 Range/rev mm
171-132	0-150	0.02	2

特殊壁厚带表卡尺 Outside Groove Dial Caliper With Tube Thickness









主要特点：

- 可测量一端面到另一沟槽的尺寸
- 测量大管件壁厚
- 读数清晰、直观
- 刻度盘根据设定可调整，并借助锁紧螺钉紧固

FEATURES

- Can measure from one end to the other end of groove
- Can measure tube thickness of big workpiece
- Easy to read clearly
- With an adjustable dial face which can be fastened by a clamping screw

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	示值/周 Range/rev mm
174-144A	0-200	0.02	2

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G
千分尺类
MICROMETERS

IP65数显千分尺 IP65 Digital Mictometer



211-701



211-702



211-703



211-704

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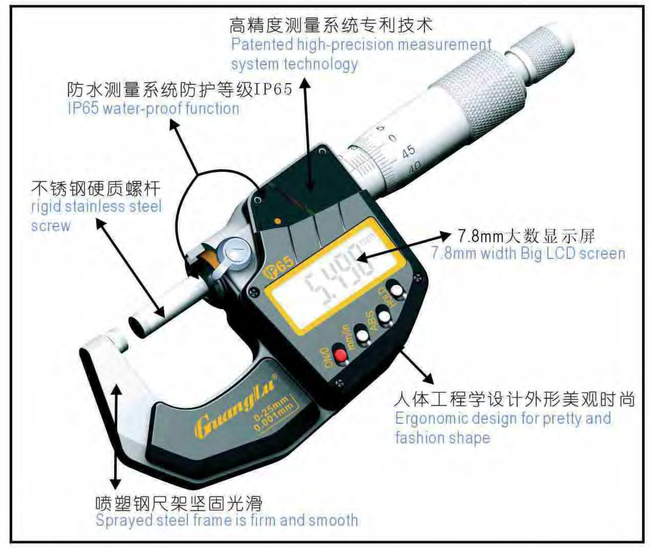
参见标识与说明页
Icon and InstructionFor your reference

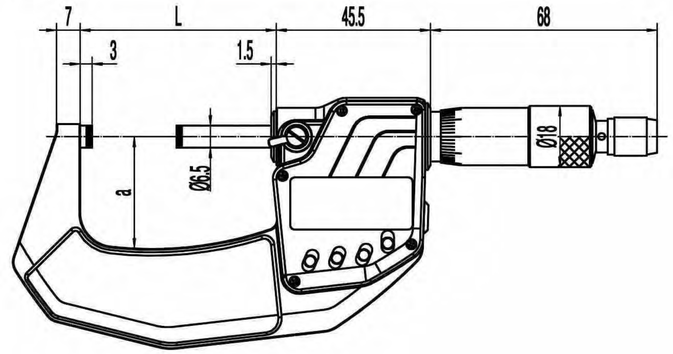
GB/T S/STL hardened

分辨力:0.001mm
Resolution:0.001mm

分辨力:0.001mm
Resolution:0.001mm

此款带数据接口
This type with data output





主要特点：

- 轻便设计使单手测量更方便
- 带数据输出接口（在使用数据输出接口时将达不到IP65防护等级）
- 绝对、相对测量模式转换
- 喷塑尺架、硬质合金测量面

FEATURES

- Convenient for one-hand measuring
- Data output port (IP65 protection is unavailable on data transmission)
- ABS/REL mode switch
- With Spray-foot rack and Carbide measuring faces

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm
211-701	0-25	±0.002	33	25
211-702	25-50	±0.002	58	32.5
211-703	50-75	±0.003	83	47.5
211-704	75-100	±0.003	108	60

外径数显千分尺 Outside Digital Micrometer



211-101F



211-101E



211-102F



211-103F



211-104F

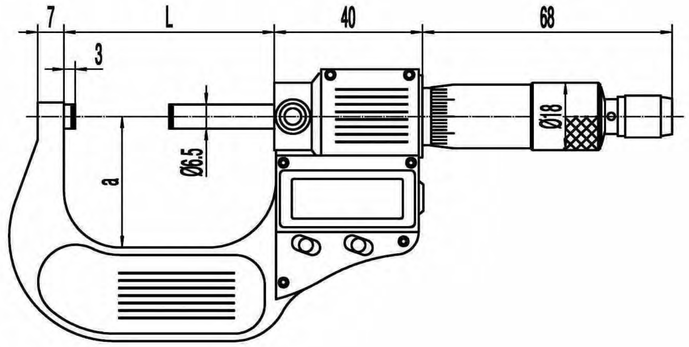
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GB/T S/STL hardened

分辨力:0.001mm
Resolution:0.001mm

分辨力:0.001mm
Resolution:0.001mm

此款带数据接口
This type with data output



主要特点：

- 轻便的设计使单手测量更方便
- 功能： 自动断电功能、测量单位转换、置零、数据保持、数据预置，设置公差范围

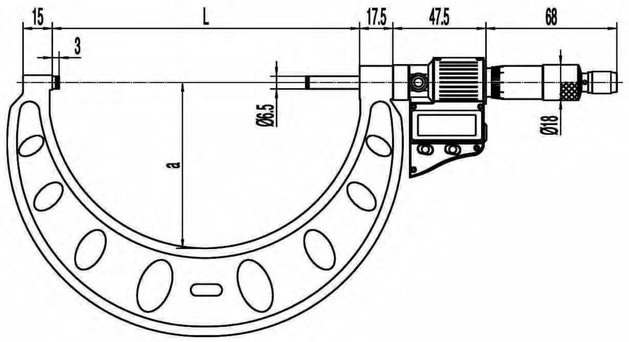
FEATURES

- Light weight design allows measurements to be taken with the micrometer held in one hand
- Functions: Automatic power off, mm/inch conversion, Zero-set, Data hold, Value presetting and Tolerance limit setting

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm
211-101E	0-25	±0.002	31	25
211-101F	0-25	±0.002	31	25
211-102F	25-50	±0.002	56	35
211-103F	50-75	±0.003	81	45
211-104F	75-100	±0.003	106	55
211-105F	100-125	±0.003	131	67
211-106F	125-150	±0.003	156	79
211-107F	150-175	±0.004	181	91.5
211-108F	175-200	±0.004	206	104

外径数显千分尺 Outside Digital Micrometer





GB/T S/STL hardened

分辨力:0.001mm
Resolution:0.001mm



此款带数据接口
This type with data output

主要特点：

· 功能：自动断电功能、测量单位转换、置零、数据保持、数据预置，设置公差范围

FEATURES

· Functions: Automatic power off, mm/inch conversion, Zero-set, Data hold, Value presetting and Tolerance limit setting

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm
211-105D	100-125	±0.003	131	80
211-106D	125-150	±0.003	156	94
211-107D	150-175	±0.004	181	108
211-108D	175-200	±0.004	206	124
211-109D	200-225	±0.004	231	132
211-110D	225-250	±0.004	256	147
211-111D	250-275	±0.005	281	158
211-112D	275-300	±0.005	307	169

外径千分尺 Outside Micrometer

GB/T S/STL hardened



261-101A
261-102A
261-103A
261-104A
261-105A
261-106A
261-107A
261-108A



261-101C
261-102C
261-103C
261-104C



261-101A



261-102A



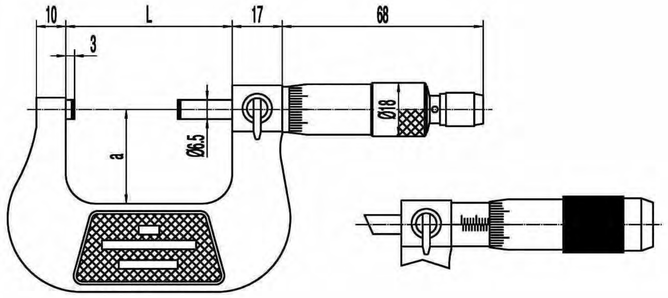
261-103A



261-104A

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GuangLu



主要特点：
- 精准的机械式结构，以使读数更直观方便
- 内置式限力装置，确保精确的重复读数
- 绝热框架设计，单手高效测量，保证实时测量数据的真值性
- 硬质合金测量面，保证设备持久的稳定性

FEATURES
- Precise frame and big styles for direct and easy reading
- Inside force-limited device for precise repeated reading
- Adiabatic frame and one-hand high precision measuring for verity measurment
- Carbide measuring faces for enduring stability

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm
261-101A	0-25	0.01	±0.004	31	24
261-102A	25-50	0.01	±0.004	56	32
261-103A	50-75	0.01	±0.005	81	45
261-104A	75-100	0.01	±0.005	106	57
261-105A	100-125	0.01	±0.006	131	67
261-106A	125-150	0.01	±0.006	156	79
261-107A	150-175	0.01	±0.007	181	91.5
261-108A	175-200	0.01	±0.007	206	104
261-101C	0-25	0.01	±0.004	31	24
261-102C	25-50	0.01	±0.004	56	32
261-103C	50-75	0.01	±0.005	81	45
261-104C	75-100	0.01	±0.005	106	57

外径千分尺 Outside Micrometer

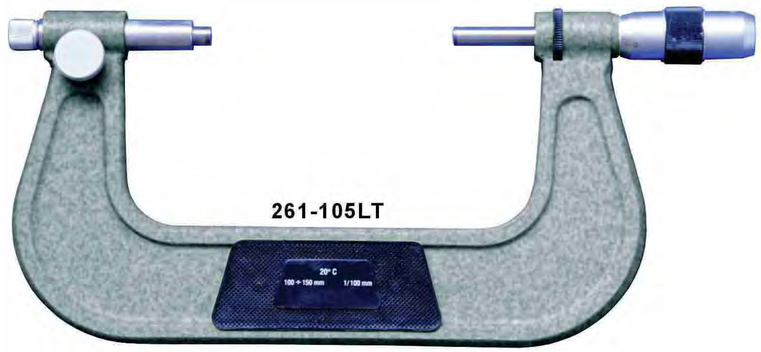
GB/T | S/STL hardened



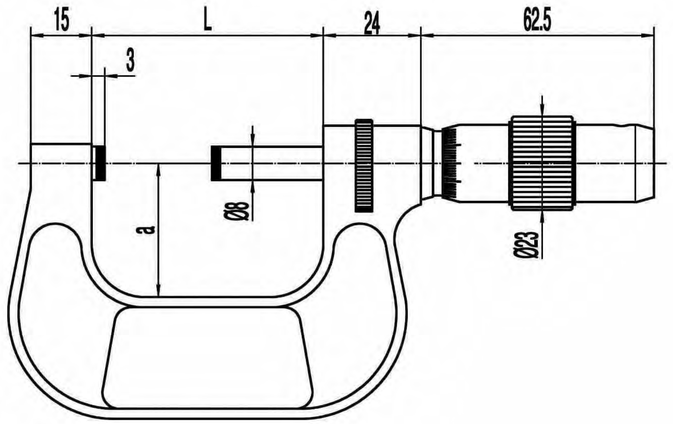








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主要特点：

- 精准的机械式结构，以使读数更直观方便
- 内置式限力装置，确保精确的重复读数
- 绝热框架设计，单手高效测量，保证实时测量数据的真值性
- 硬质合金测量面，保证持久的稳定性

FEATURES

- Precise frame and big styles for direct and easy reading
- Inside force-limited device for precise repeated reading
- Adiabatic frame and one-hand high precision measuring for verity measurment
- Carbide measuring faces for enduring stability

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm
261-101LT	0-25	0.01	±0.004	32.5	32
261-102LT	25-50	0.01	±0.004	57.5	33
261-103LT	50-75	0.01	±0.005	82.5	39
261-104LT	75-100	0.01	±0.005	107.5	54
261-105LT	100-150	0.01	±0.006	165	82
261-105LT/A	100-125	0.01	±0.006	165	82
261-105LT/B	125-150	0.01	±0.006	165	82
261-106LT	150-200	0.01	±0.007	216	105
261-106LT/A	150-175	0.01	±0.007	216	105
261-106LT/B	175-200	0.01	±0.007	216	105

外径千分尺 Outside Micrometer

GB/T S/STL hardened



261-101D



261-102D

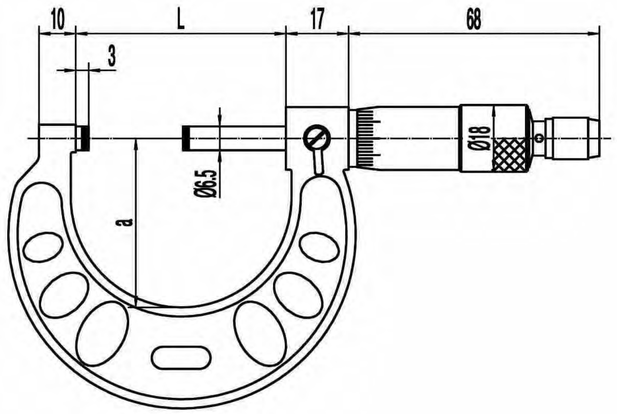


261-103D



261-104D

此页未完转下页
To be contiued



主要特点：
- 精准的机械式结构，以使读数更直观方便
- 内置式限力装置，确保精确的重复读数
- 绝热框架设计，单手高效测量，保证实时测量数据的真值性
- 硬质合金测量面，保证持久的稳定性

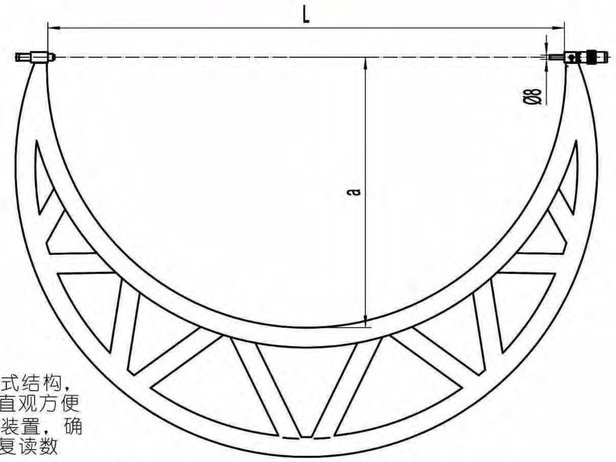
FEATURES
- Precise frame and big styles for direct and easy reading
- Inside force-limited device for precise repeated reading
- Adiabatic frame and one-hand high precision measuring for verity measurment
- Carbide measuring faces for enduring stability

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm
261-101D	0-25	0.01	±0.004	31	27
261-102D	25-50	0.01	±0.004	56	42
261-103D	50-75	0.01	±0.005	81	54
261-104D	75-100	0.01	±0.005	106	64
261-105D	100-125	0.01	±0.006	131	80
261-106D	125-150	0.01	±0.006	156	94
261-107D	150-175	0.01	±0.007	181	108
261-108D	175-200	0.01	±0.007	206	124
261-109D	200-225	0.01	±0.008	231	132
261-110D	225-250	0.01	±0.008	256	147
261-111D	250-275	0.01	±0.009	281	158
261-112D	275-300	0.01	±0.009	307	169

外径千分尺 Outside Micrometer

GB/T　S/STL hardened





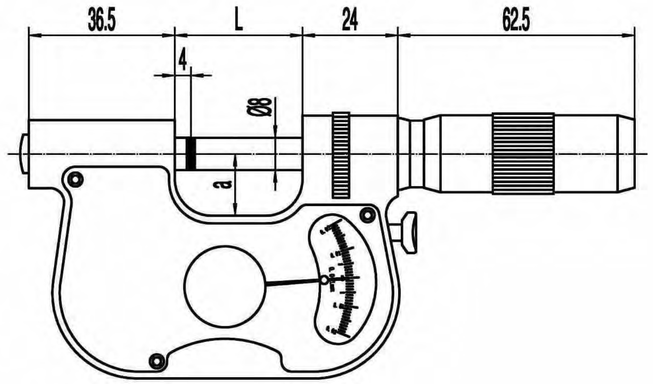
主要特点：
- 精准的机械式结构，以使读数更直观方便
- 内置式限力装置，确保精确的重复读数
- 绝热框架设计，保证实时测量数据的真值性
- 硬质合金测量面，保证持久的稳定性

FEATURES
- Precise frame and big styles for direct and easy reading
- Inside force-limited device for precise repeated reading
- Adiabatic frame and high precision measuring for verity measurment
- Carbide measuring faces for enduring stability

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm
261-205	700-800	0.01	±0.018	810	427
261-206	800-900	0.01	±0.020	910	477
261-207	900-1000	0.01	±0.020	1010	527
261-231	1000-1200	0.01	±0.020	1210	627
261-232	1200-1400	0.01	±0.024	1410	727
261-233	1400-1600	0.01	±0.028	1610	827
261-234	1600-1800	0.01	±0.031	1810	927
261-235	1800-2000	0.01	±0.034	2010	1027

机械杠杆千分尺 Lever Micrometer





主要特点：
- 适用于批量零件的精密测量
- 硬质合金测量面

FEATURES
- Applied to high precise measurement for workpieces
- Carbided measuring faces

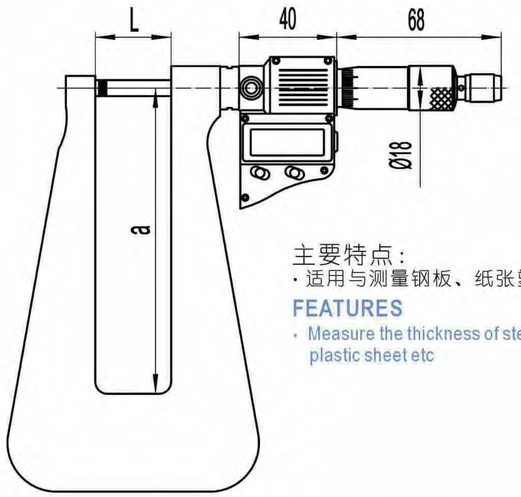
货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm
251-101LT	0-25	0.01	±0.003	31.5	15
251-102LT	25-50	0.01	±0.003	56.5	23

GB/T S/STL hardened

深弓架千分尺 Sheet Metal Micrometer

GB/T S/STL hardened





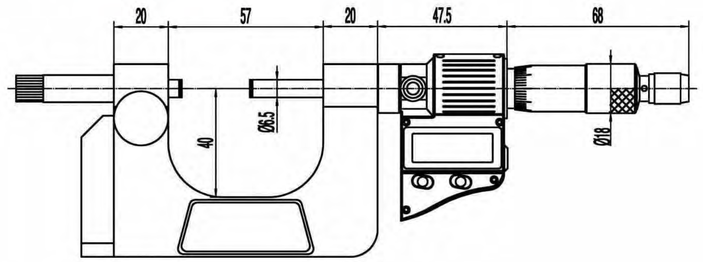
主要特点：
- 适用与测量钢板、纸张塑料板等板材的厚度

FEATURES
- Measure the thickness of steel sheet, paper, plastic sheet etc

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm
211-101EK01	0-25	0.001	±0.004	31	150
211-101EK02	25-50	0.001	±0.004	56	150
261-101F	0-25	0.01	±0.004	31	150
261-102F	25-50	0.01	±0.004	56	150

台式数显千分尺 Digital Bench Micrometers





GB/T S/STL hardened

分辨力:0.001mm
Resolution:0.001mm

主要特点：
- 液晶显示屏显示测量数据，使读数直观准确
- 硬质合金测量面
- 设定初始值、测量单位转换、绝对测量/相对测量转换、数据输出
- 可垂直或水平放置，方便测量
- 可调节测量范围
- 为恒力测量提供棘轮装置，确保精确的重复读数

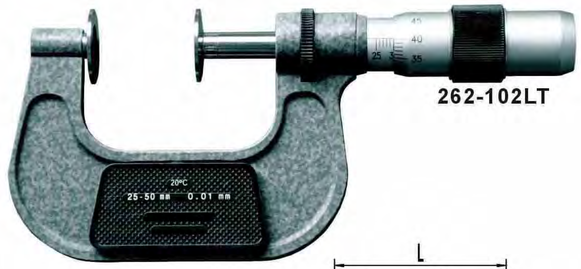
FEATURES
- LCD displays measuring data and makes direct and correct readout
- Origin setting, mm/inch conversion, switch of bsolute measurement and incremental measurement, data output
- Carbide-tipped measuring faces
- Vertical or horizontal placing for easy measurement
- Can adjust measuring range
- Ratchet ensures invariable measurement and accurate repeatable reading

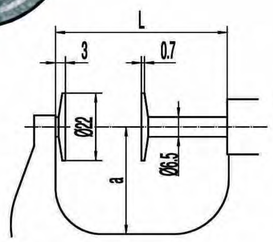
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm
212-181	0-50	±0.002	57	40

公法线千分尺 Dual Point Micrometer

GB/T S/STL hardened







主要特点：
- 公法线千分尺可以方便地测量直齿轮和斜齿轮齿根切线方向的长度，以及薄板材厚度
- 内置式限力装置，确保精确的重复读数
- 绝热框架设计，单手高效测量，保证实时测量数据的真值性
- 测量头采用特种钢材制成，保证高精度及稳定性

FEATURES
- Easy to measure tooth width of straight or bevel wheel, and small thickness
- Inside force-limited device for precise repeatablereading
- Adiabatic frame and one-hand high precision measuring for verity measurment
- Spindle made of special steel to ensure high precision and stability

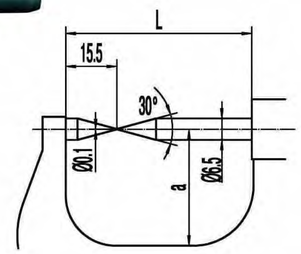
货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	L mm	a mm
212-101	0-25	0.001	±0.004	31	25
212-102	25-50	0.001	±0.004	56	35
212-103	50-75	0.001	±0.005	81	45
212-104	75-100	0.001	±0.005	106	55
262-101LT	0-25	0.01	±0.004	32.5	32
262-102LT	25-50	0.01	±0.004	57.5	33
262-103LT	50-75	0.01	±0.005	82.5	39
262-104LT	75-100	0.01	±0.005	107.5	54
262-105LT	100-150	0.01	±0.007	165	82

双尖头数显千分尺 Point Type Micrometers









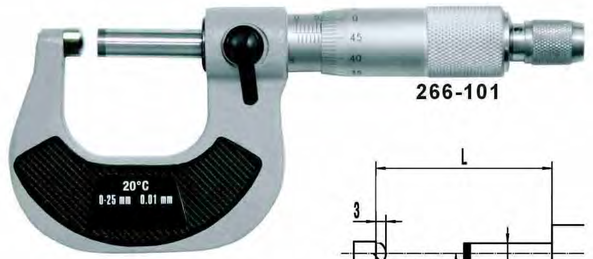
主要特点：
- 尖头型测头和测砧可用于测量钻头颈部、小沟槽、键槽等其它难以触及的部位的厚度
- 测量头采用特种钢材制成，保证高精度及稳定性
- 内置式限力装置，确保精确的重复读数

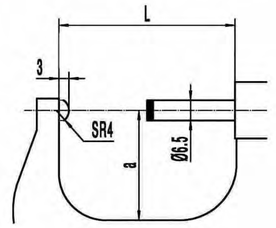
FEATURES
- Pointed spindle and anvil for measuring the web thickness of drills, small grooves,key-ways, and other hard-to-reach dimentions
- Spindle made of special steel to ensure high precision and stability
- Inside force-limited device for precise repeatable reading

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	L mm	a mm
211-221	0-25	0.001	±0.004	56	35
211-222	25-50	0.001	±0.004	81	45
211-223	50-75	0.001	±0.005	106	55
261-241	0-25	0.01	±0.004	56	32
261-242	25-50	0.01	±0.004	81	45
261-243	50-75	0.01	±0.005	106	57
261-244	75-100	0.01	±0.005	131	67
261-245	100-125	0.01	±0.006	156	79
261-241LT	0-25	0.01	±0.004	57.5	33
261-242LT	25-50	0.01	±0.004	82.5	39
261-243LT	75-125	0.01	±0.006	165	82

管壁千分尺(球头式) Tube Micrometers







主要特点：
- 用于测量不同管材的厚度
- 测量头采用特种钢材制成，保证高精度及稳定性
- 内置式限力装置，确保精确的重复读数

FEATURES
- For measuring wall thickness of various types of tubing etc
- Spindle made of special steel to ensure high precision and stability
- Inside force-limited device for precise repeatablereading

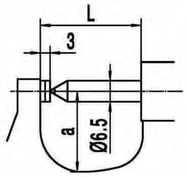
货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	L mm	a mm
216-101	0-25	0.001	±0.004	31	25
216-102	25-50	0.001	±0.004	56	35
216-103	50-75	0.001	±0.005	81	45
216-104	75-100	0.001	±0.005	106	55
266-101	0-25	0.01	±0.004	31	24
266-102	25-50	0.01	±0.004	56	32
266-103	50-75	0.01	±0.005	81	45
266-104	75-100	0.01	±0.005	106	57

单尖头千分尺 Single Point Type Micrometers



211-211

此款带数据接口
This type with data output



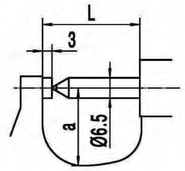


262-231



211-231

此款带数据接口
This type with data output



主要特点：

- 尖头型测头和测砧可用于测量钻头颈部、小沟槽、键槽等其它难以触及的部位的厚度
- 测量头采用特种钢材制成，保证高精度及稳定性
- 内置式限力装置，确保精确的重复读数

FEATURES

- Pointed spindle and anvil for measuring the webthickness of drills, small grooves,keyways, andother hard-to-reach dimentions
- Spindle made of special steel to ensure high precision and stability
- Inside force-limited device for precise repeatablereading

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	L mm	a mm
211-211	0-25	0.001	±0.004	56	35
211-212	25-50	0.001	±0.004	81	45
211-213	50-75	0.001	±0.005	106	55
262-231	0-25	0.01	±0.004		
262-232	25-50	0.01	±0.004		
262-233	50-75	0.01	±0.005		
262-234	75-100	0.01	±0.005		

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	L mm	a mm
211-231	0-25	0.001	±0.004	56	32
211-232	25-50	0.001	±0.004	81	45
211-233	50-75	0.001	±0.005	106	57

管壁千分尺(立柱式) Tube Micrometers

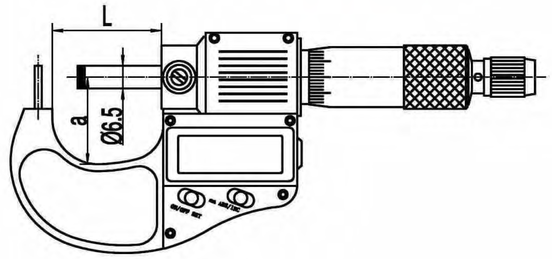


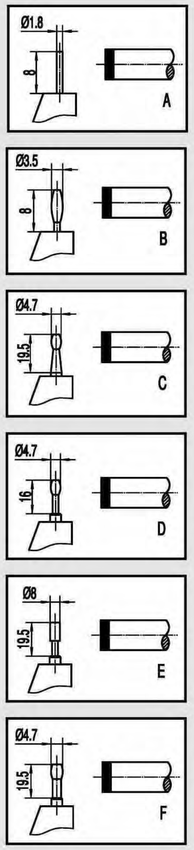
216-181

此款带数据接口
This type with data output



266-181





主要特点：

- 用于测量不同管材的厚度
- 测量头采用特种钢材制成，保证高精度及稳定性
- 内置式限力装置，确保精确的重复读数

FEATURES

- For measuring wall thickness of various types of tubing etc
- Spindle made of special steel to ensure high precision and stability
- Inside force-limited device for precise repeatablereading

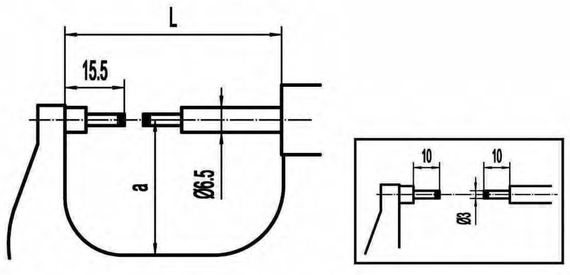
货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	L mm	a mm
216-181	0-25	0.001	±0.006	31	25
216-182	25-50	0.001	±0.006	56	35
266-181	0-25	0.001	±0.006	31	24
266-182	25-50	0.001	±0.006	56	32

GuangLu

花键数显千分尺 Digital Spline Micrometer



214-101



主要特点：

- 液晶显示屏显示测量数据，使读数直观准确，分辨力0.001mm
- 设定初始值、测量单位转换、绝对测量/相对测量转换、数据输出
- 测量头为小直径测头，可用于测量花键轴、槽和键沟
- 为恒力测量提供棘轮装置，确保精确的重复读数

FEATURES

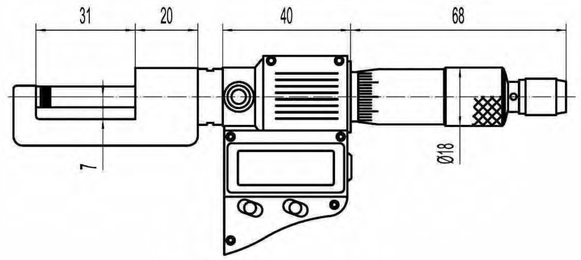
- LCD displays measuring data and makes direct and correct readout with resolution of 0.01mm
- Origin setting, mm/inch conversion, switch of absolute measurement and incremental measurement, data output
- Small anvil and spindle diameter for measuring splines, slots and key-ways
- Ratchet ensures invariable measurement and accurate repeatable reading

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	L mm	a mm
214-101	0-25	0.001	±0.004	56	35
214-102	25-50	0.001	±0.004	81	45
214-103	50-75	0.001	±0.005	106	55

轮毂千分尺 Hub Micrometers

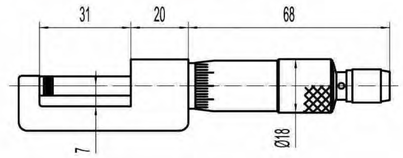


212-191





262-201



主要特点：

- 硬质合金测量面
- 测量线材的粗细和小球的直径
- 为恒力测量提供棘轮装置，确保精确的重复读数

FEATURES:

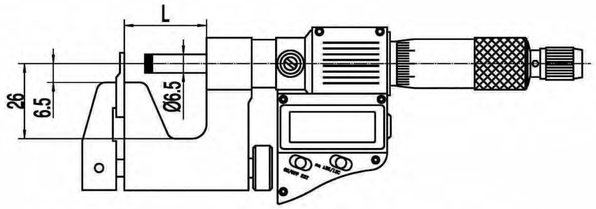
- Carbide-tipped measuring faces
- For measuring wire and ball diameters
- Ratchet ensures invariable measurement and accurate repeatable reading

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm
212-191	0-25	0.001	±0.002

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm
262-201	0-25	0.01	±0.004

多用数显千分尺 Multi-Function Micrometers







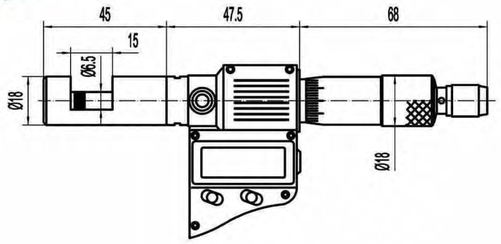
主要特点：
- 可测量管材厚度、轴肩边距、沟槽至端面、台阶高度等尺寸
- 带棘轮测力机构
- 三种可换测砧可选
- 通电后显示绝对测量的起始值
- 自动断电功能，延长电池使用寿命
- 任意位置清零

FEATURES
- Can measure thickness of tubing, diameter of axis, distance from groove to surface, step height etc
- With Ratchet Stop for constant force
- Three optional measuring anvils
- Turn on to display ABS measurement original value
- Automatically turn off for saving battery
- Zero-setting at any position

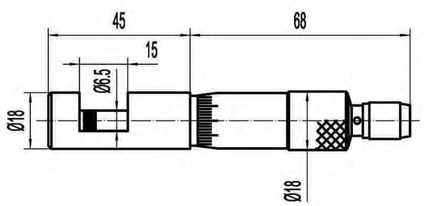
货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	L mm	d mm
212-401	0-25	0.001	±0.004	28.5	3
212-402	25-50	0.001	±0.004	53.5	5
261-401	0-25	0.01	±0.004	28.5	3
261-402	25-50	0.01	±0.004	53.5	5

线径千分尺 Wire Micrometers









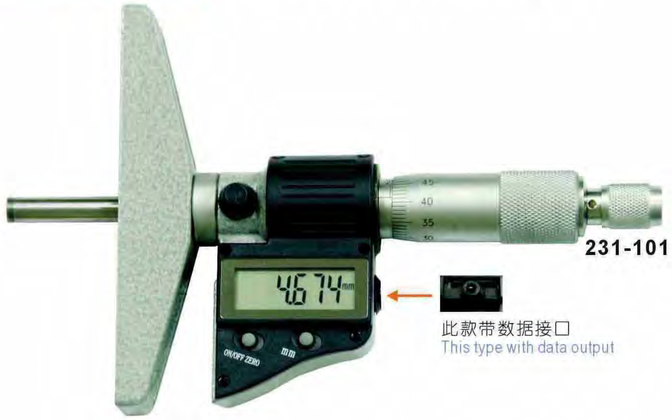
主要特点：
- 硬质合金测量面
- 测量线材的粗细和小球的直径
- 为恒力测量提供棘轮装置，确保精确的重复读数

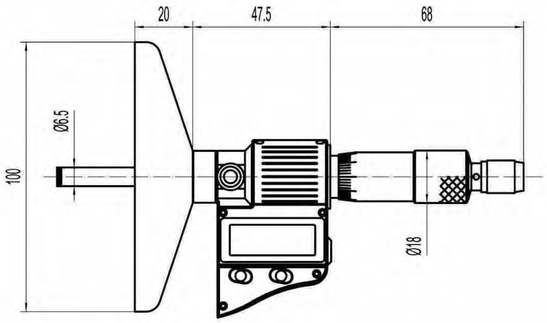
FEATURES
- Carbide-tipped measuring faces
- For measuring wire and ball diameters
- Ratchet ensures invariable measurement and accurate repeatable reading

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm
212-201	0-25	0.001	±0.002

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm
262-401	0-25	0.01	±0.004

数显深度千分尺 Digital Depth Micrometers





主要特点：

- 硬质合金测量面
- 设定初始值、测量单位转换、绝对测量/相对测量转换、数据输出
- 高精度读取沟槽深度及台阶高度
- 为恒力测量提供棘轮装置，确保精确的重复读数

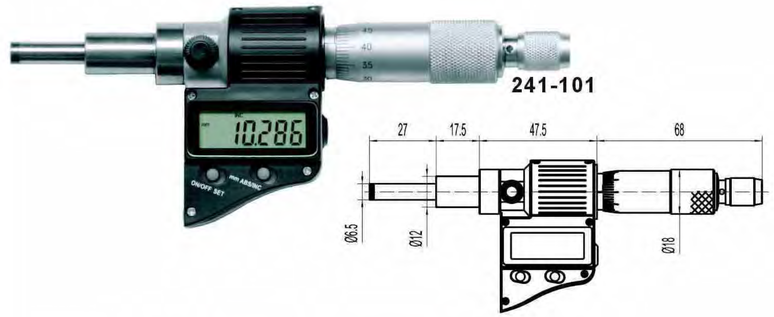
FEATURES

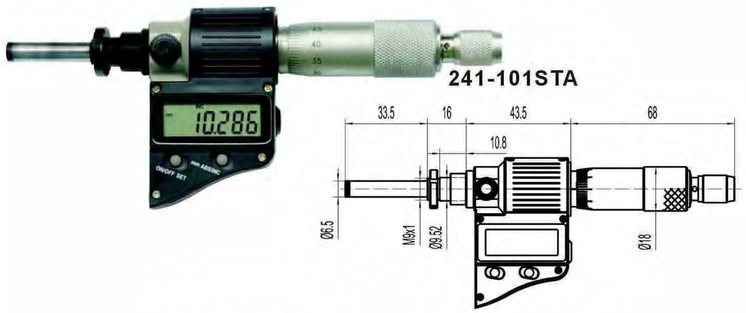
- Origin setting, mm/inch conversion, switch of absolute mea-surement and incremental measurement, data output
- Carbide-tipped measuring faces
- High-precision measurement of groove depth and step height
- Ratchet ensures invariable measurement and accurate repeatable reading

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm
231-101	0-25	0.001	±0.002

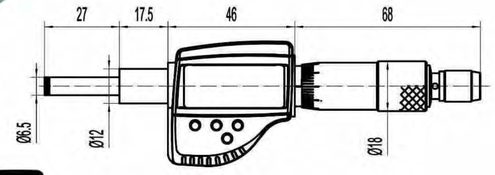
数显测微头 Digital Micrometer Head

此款带数据接口
This type with data output

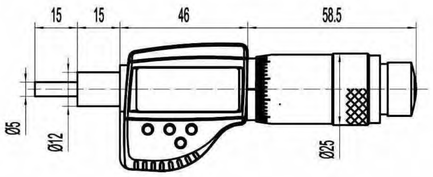












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主要特点：
- 设定初始值、测量单位转换、绝对测量/相对
- 测量转换、数据输出
- 硬质合金测量面
- 为恒力测量提供棘轮装置，确保精确的重复读数

FEATURES
- Origin setting, mm/inch conversion, switch of absolute
- measurement and incremental measurement, data output
- Carbide-tipped measuring faces
- Ratchet ensures invariable measurement and accurate repeatable reading

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm
241-101	0-25	0.001	±0.003
241-101STA	0-25	0.001	±0.003
241-201	0-25	0.001	±0.003
241-201A	0-15	0.001	±0.003

千分尺座 Micrometer Stand

主要特点：
- 夹持范围0-100mm千分尺
- 夹持张口15mm

FEATURES
- Accommodates 0-100mm micrometers
- Mouth width is 15mm

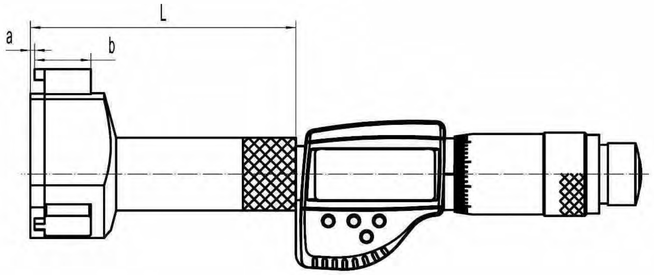


722-101LT

三爪内径数显千分尺 Digital Three-Point Internal Micrometer



221-161-2



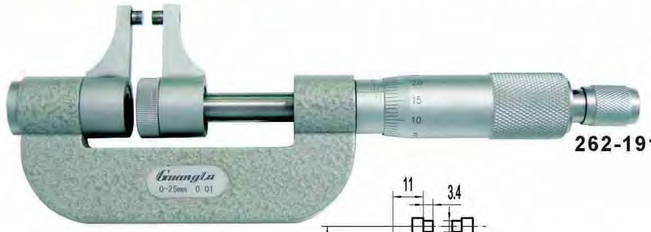
主要特点：
- 适用于盲孔和通孔的精密测量，配有接长杆可测量深孔尺寸
- 硬质合金测量面
- 配有校对环规校对零位
- 棘轮测力,数据输出,预置功能
- IP54防护等级

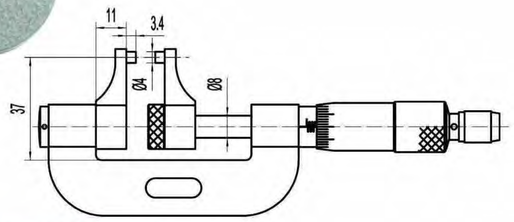
FEATURES
- Bore depth measuring with a long extend rod
- Carbide-tipped contact faces
- Calibration setting rings for zero setting
- With Ratchet Stop for constant force,data output,value preset
- IP54 Protection class

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	L mm	a mm	b mm
221-161-1	40-50	0.001	±0.005	75	0.5	15
221-161-2	50-63	0.001	±0.005	80	0.5	17
221-161-3	62-75	0.001	±0.005	80	0.5	17
221-161-4	75-88	0.001	±0.005	80	0.5	17
221-161-5	87-100	0.001	±0.005	80	0.5	17

此款带数据接口
This type with data output

机械卡爪型千分尺 CALIPER-TYPE JAWS MICROMETER





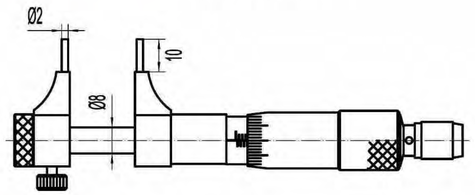
主要特点：
- 适用于外径千分尺不宜测量的零件
- 棘轮测力
- 硬质合金量面

FEATURES
- For the items can not be measured by outside Micrometer
- With Ratchet Stop for constant force
- Carbide-tipped contact faces

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm
262-191	0-25	0.01	±0.005mm
262-192	25-50	0.01	±0.006mm
262-193	50-75	0.01	±0.007mm
262-194	75-100	0.01	±0.008mm

机械内测千分尺 Inside Micrometer





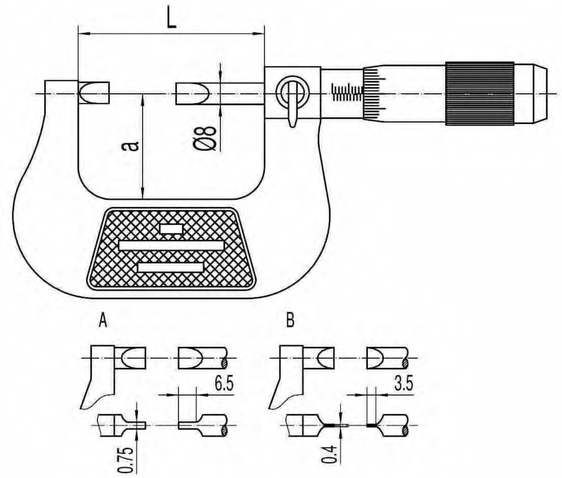
主要特点：
- 硬质合金测量面
- 适用于各种内尺寸测量

FEATURES
- Carbide-tipped measuring faces
- Applied to all kinds of inside diameter measurements

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm
271-201	5-30	0.01	±0.005
271-202	25-50	0.01	±0.006
271-203	50-75	0.01	±0.007
271-204	75-100	0.01	±0.008

机械双叶片千分尺 Blade Type Micrometer



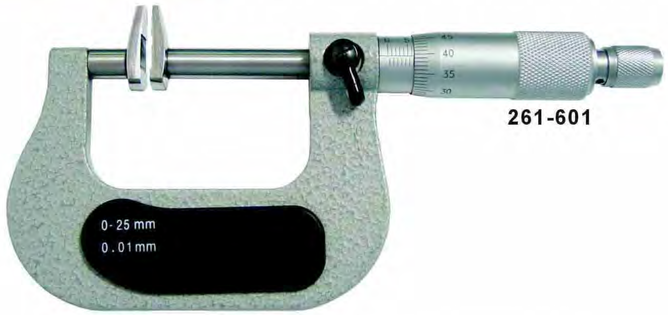


主要特点：
- 可测量键槽，外环形槽等凹槽尺寸
- 高精直进式丝杆
- 带棘轮测力机构
- 两种扁形测头可选

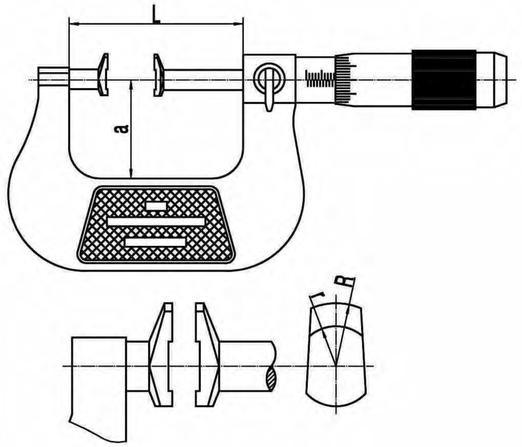
FEATURES:
- Can measure the diameter of grooves
- High precision straight screw
- With Ratchet Stop for constant force
- Two optional flat measuring faces

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm
262-301	0-25	0.01	±0.004	56	32
262-302	25-50	0.01	±0.004	81	45
262-303	50-75	0.01	±0.005	106	57

机械鸭嘴千分尺 Micrometer With Special Flat Anvil



261-601

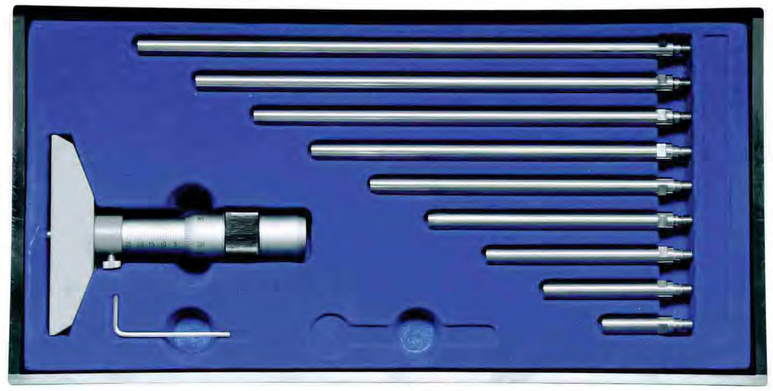


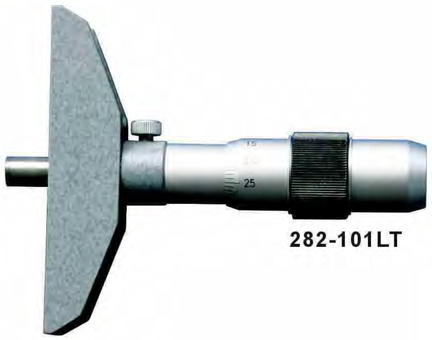
主要特点：
- 可测量齿轮公法线和台阶厚度尺寸
- 高精直进式丝杆
- 带棘轮测力机构
- 两种鸭嘴形测头可选

FEATURES:
- Can measure gear wheel dual point and step height
- High precision straight screw
- With Ratchet Stop for constant force
- Two optional flat measuring faces

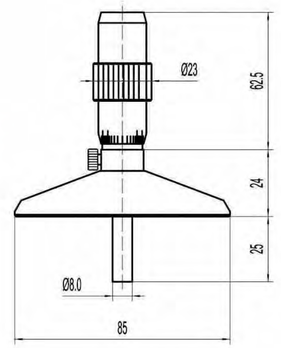
货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	r mm	R mm
261-601	0-25	0.01	±0.004	8	10
261-602	25-50	0.01	±0.004	8	10
261-603	50-75	0.01	±0.005	8	10
261-604	75-100	0.01	±0.005	8	10
261-605	100-125	0.01	±0.006	8	15
261-606	125-150	0.01	±0.006	8	15
261-607	150-175	0.01	±0.007	8	15

深度千分尺 Depth Micrometer



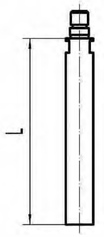


282-101LT



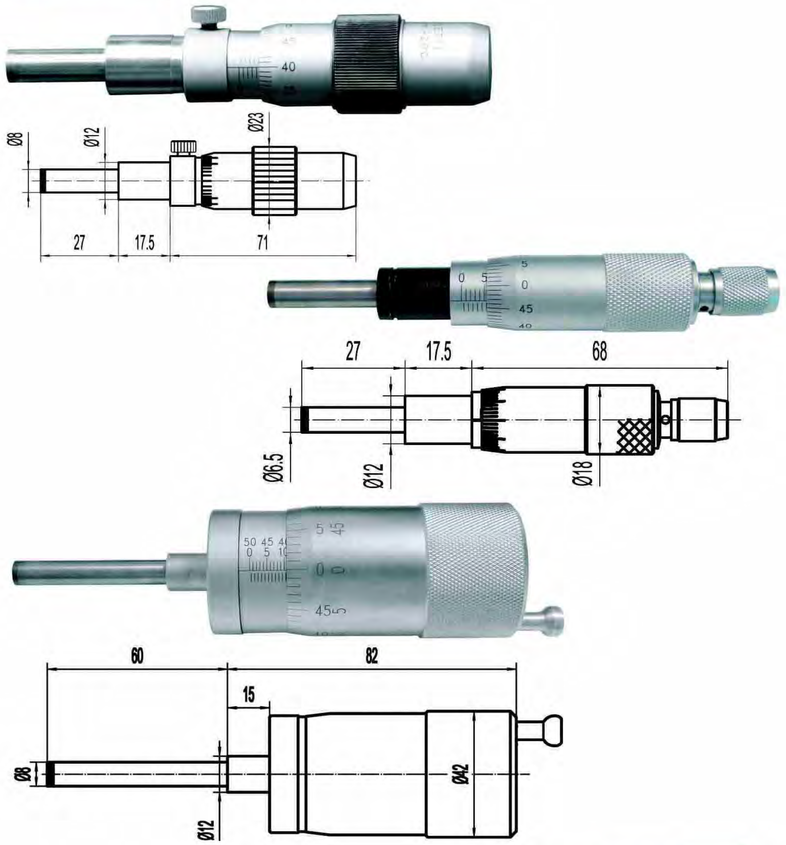
主要特点：
- 高精度读取沟槽深度
- 硬质合金测量表面，高精度研磨
- 套管上刻有清晰的刻度值，提供快速阅读能力
- 内置式限力装置，确保精确的重复读数

FEATURES
- High precision groove depth measurement
- Fine polished and carbide measuring faces
- Clear graduation for quick reading
- Inside force-limited device for precise repeatable reading

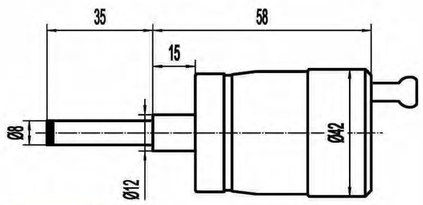


货号 No.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm
282-101LT	0-25	0.01	±0.004
282-102LT	0-50	0.01	±0.004
282-103LT	0-75	0.01	±0.005
282-104LT	0-100	0.01	±0.005
282-105LT	0-125	0.01	±0.005
282-106LT	0-150	0.01	±0.005
282-107LT	0-175	0.01	±0.006
282-108LT	0-200	0.01	±0.006
282-109LT	0-225	0.01	±0.007
282-110LT	0-250	0.01	±0.007

机械测微头 MICROMETER HEAD







主要特点：

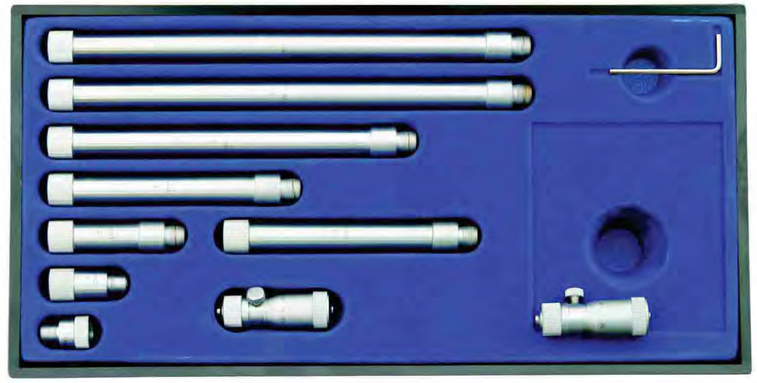
- 纵横刻线，方便读数，大直径管套，提供高精度测量
- 硬质合金测量表面
- 内置式限力装置，确保精确的重复读数

FEATURES:

- Graduation in two directions for easy reading, and big graduation for precise measurement.
- Carbide measuring faces.
- Inside force-limited device for precise repeatable reading.

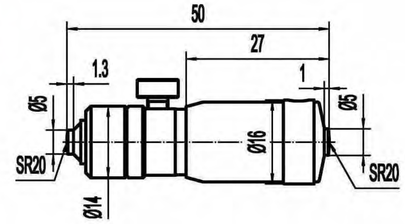
货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy
291-101	0-25	0.01	±0.004
291-101B	0-25	0.01	±0.004
291-102B	0-50	0.01	±0.004
291-101LT	0-25	0.01	±0.004

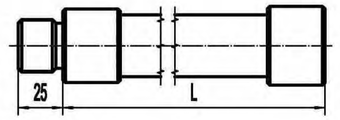
接杆式内径千分尺 Micrometers With Extension Rod





271-101LT





主要特点：

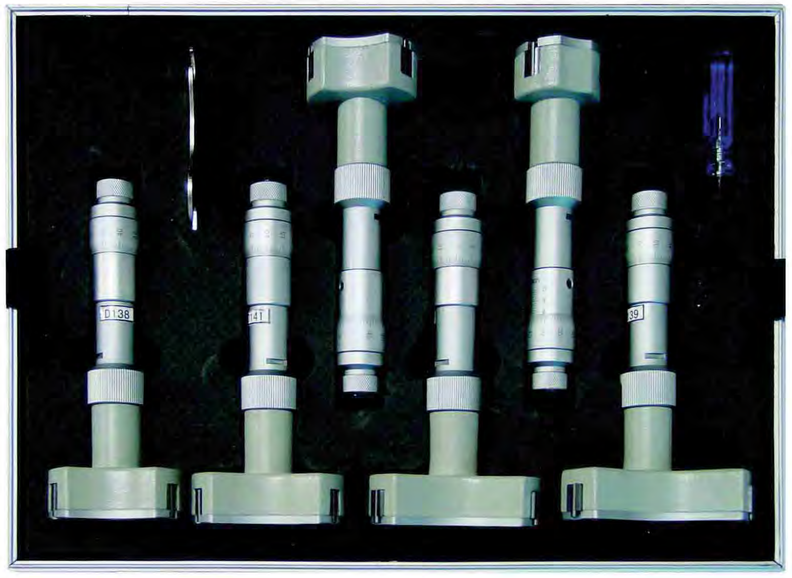
- 通过连接延长管和带有微分头的测头可扩大测量范围

FEATURES

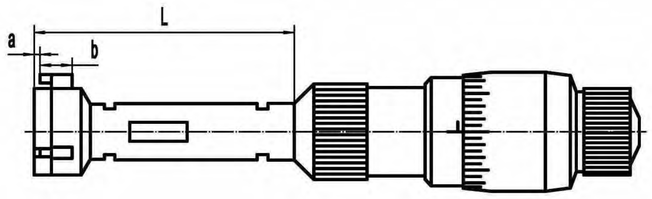
- It can extend measuring range by fitting extension rod and measuring anvil with micrometer head

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	精度 Accuracy mm	测头行程	延长杆 Extension rod
271-101LT	50-63	0.01	±0.005	13	
271-104LT	50-150	0.01	±0.006	13	13 25 50
271-106LT	50-400	0.01	±0.010	13	13 25 50 100 150
271-109LT	50-900	0.005	±0.016	13	13 25 50 100X2 150X2 200X2

机械三爪内径千分尺 Three-Points Internal Micrometer







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主要特点：

- 硬质合金测量表面（测砧）确保高耐磨度，三爪硬质合金圆柱不易磨损
- 可接近盲孔底端进行测量
- 为恒值力测量提供棘轮锁定装置
- 通过精密环规（选件）进行零点调节

FEATURES

- Highly durable because of carbide-tipped contact points (anvils)
- Measurement can be taken closer to the bottom of a blind bore
- With Ratchet Stop for constant force
- Setting rings for zero point adjustment are optional

套装型（16件/套）

货号 NO.	测量范围 Measuring Range mm	环规	延长杆
271-151	6-8 8-10 10-12	Φ8 Φ10	271-151-JG
271-154	11-14 14-17 17-20	Φ11 Φ17	271-154-JG
271-157	20-25 25-30 30-35 35-40	Φ25 Φ35	271-157-JG
271-161	40-50 50-60 60-70 70-80 80-90 90-100	 Φ50 Φ70 Φ90	271-161-JG

单件（16件/套）

货号 NO.	测量范围 Measuring Range mm	环规	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm	b mm
271-151-1	6-8	Φ8	0.001	±0.004	56	0.6	2.5
271-151-2	8-10	Φ8	0.001	±0.004	56	0.6	2.5
271-151-3	10-12	Φ10	0.001	±0.004	56	0.6	2.5
271-154-1	11-14	Φ11	0.005	±0.004	76	0.3	6
271-154-2	14-17	Φ17	0.005	±0.004	76	0.3	6
271-154-3	17-20	Φ17	0.005	±0.004	76	0.3	6
271-157-1	20-25	Φ25	0.005	±0.004	84	0.5	9
271-157-2	25-30	Φ25	0.005	±0.004	84	0.5	9
271-157-3	30-35	Φ35	0.005	±0.004	84	0.5	9
271-157-4	35-40	Φ35	0.005	±0.004	84	0.5	9
271-161-1	40-50	Φ40	0.005	±0.005	98	0.5	14.5
271-161-2	50-60	Φ50	0.005	±0.005	98	0.5	14.5
271-161-3	60-70	Φ60	0.005	±0.005	98	0.5	14.5
271-161-4	70-80	Φ70	0.005	±0.005	98	0.5	14.5
271-161-5	80-90	Φ80	0.005	±0.005	98	0.5	14.5
271-161-6	90-100	Φ90	0.005	±0.005	98	0.5	14.5

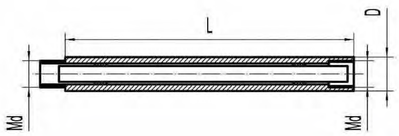
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套装型（13件/套）

货号 NO.	测量范围 Measuring Range mm	环规	延长杆
271-151	6-8 8-10 10-12	Φ6 Φ10	271-151-JG-A
271-154A	12-16 16-20	Φ16	271-154A-JG
271-157A	20-25 25-30 30-40 40-50	Φ25 Φ40	271-157-JG 271-157A-JG
271-161A	50-63 62-75 75-88 87-100	 Φ62 Φ87	271-161A-JG

单件（13件/套）

货号 NO.	测量范围 Measuring Range mm	环规	分度值 Graduation mm	精度 Accuracy mm	L mm	a mm	b mm
271-151-1	6-8	Φ8	0.001	±0.004	56	0.6	2.5
271-151-2	8-10	Φ8	0.001	±0.004	56	0.6	2.5
271-151-3	10-12	Φ10	0.001	±0.004	56	0.6	2.5
271-154A-1	12-16	Φ16	0.005	±0.004	76	0.3	6
271-154A-2	16-20	Φ16	0.005	±0.004	76	0.3	6
271-157-1	20-25	Φ25	0.005	±0.004	84	0.5	9
271-157-2	25-30	Φ25	0.005	±0.004	84	0.5	9
271-157A-3	30-40	Φ35	0.005	±0.004	96	0.5	14
271-157A-4	40-50	Φ40	0.005	±0.005	96	0.5	14
271-161A-1	50-63	Φ50	0.005	±0.005	100	0.5	16.5
271-161A-2	62-75	Φ62	0.005	±0.005	100	0.5	16.5
271-161A-3	75-88	Φ87	0.005	±0.005	100	0.5	16.5
271-161A-4	87-100	Φ87	0.005	±0.005	100	0.5	16.5



货号 NO.	适用型号
271-151-JG	271-151-1、271-151-2、271-151-3
271-151-JG-A	271-151-1、271-151-2、271-151-3
271-154-JG	271-154-1、271-154-2、271-154-3
271-154A-JG	271-154A-1、271-154A-2
271-157-JG	271-157-1、271-157-2、271-157-3、271-157-4
271-157A-JG	271-157A-3、271-157A-4
271-161-JG	271-161-1、271-161-2、271-161-3、271-161-4、271-161-5、271-161-6
271-161A-JG	271-161A-1、271-161A-2、271-161A-3、271-161A-4

货号 NO.	L mm	D mm	Md mm
271-151-JG	50	5.8	M5x0.5
271-151-JG-A	100	5.8	M5x0.5
271-154-JG	100	10.8	M8.5x0.5
271-154A-JG	150	10.8	M8.5x0.5
271-157-JG	150	17	M14x0.75
271-157A-JG	150	18	M16x1
271-161-JG	150	22	M18x1.5
271-161A-JG	150	24	M20x1.5

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H
数显指示类
DIGITAL INDICATORS

绝对原点数显指示表 Absolute Digital Gauges



IP54
312-105-40



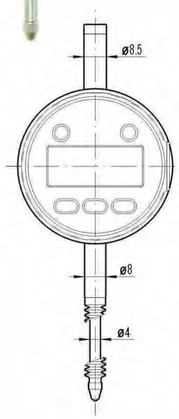
IP54
312-102-40

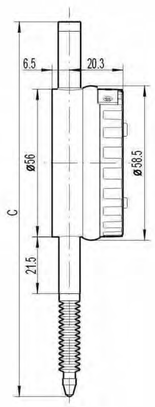


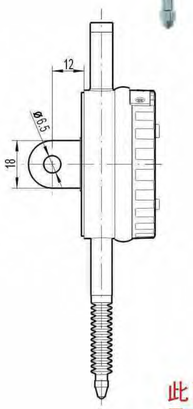
IP65
312-101-40C



IP54
312-101-40







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GB/T

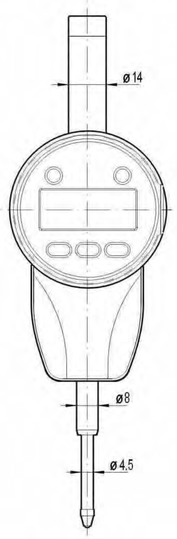
分辨力:0.01mm
Resolution:0.01mm

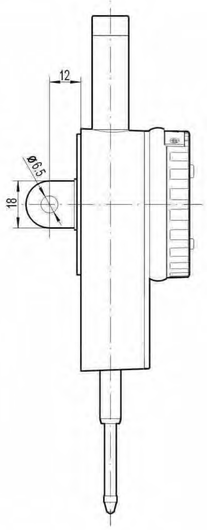


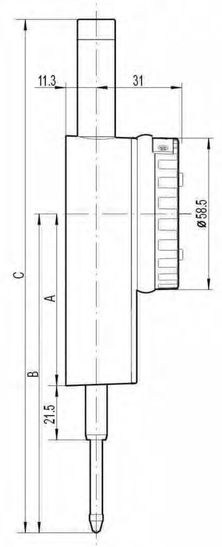
此款带数据接口
This type with data output

货号后加D为带耳后盖
D （With Back Lug）

采用3V锂电池供电
3V Lithium Battery





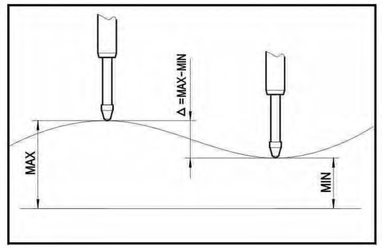


主要特点：

- 采用绝对原点定位技术,无响应速度限制,可靠性更高
- 任意位置清零(ON/O)
- 公英制转换（mm/in)
- 测量时，按下M键，进入HOLD状态，屏幕保留此时的测量值
- 记录连续测量过程中的最大值(MAX)
- 记录连续测量过程中的最小值(MIN)
- 记录连续测量过程中的最大值(MAX)与最小值(MIN)之差(△=MAX-MIN)),用于平面度和同轴度的测量
- 测量过程中根据设置的上下极限尺寸自动判定工件是否合格(TOL)，不依赖操作人员的记忆
- 以绝对方式测量(ABS)，量表读出来的数据即为工件的实际尺寸
- 以相对方式测量(REL)，量表读出来的数据不是工件的实际尺寸，只是一个相对值
- 测量的数据可通过数据采集系统进行数据传输(DATA)
- USB数据线插头和电池盖板都用螺钉紧固，保证连接更可靠

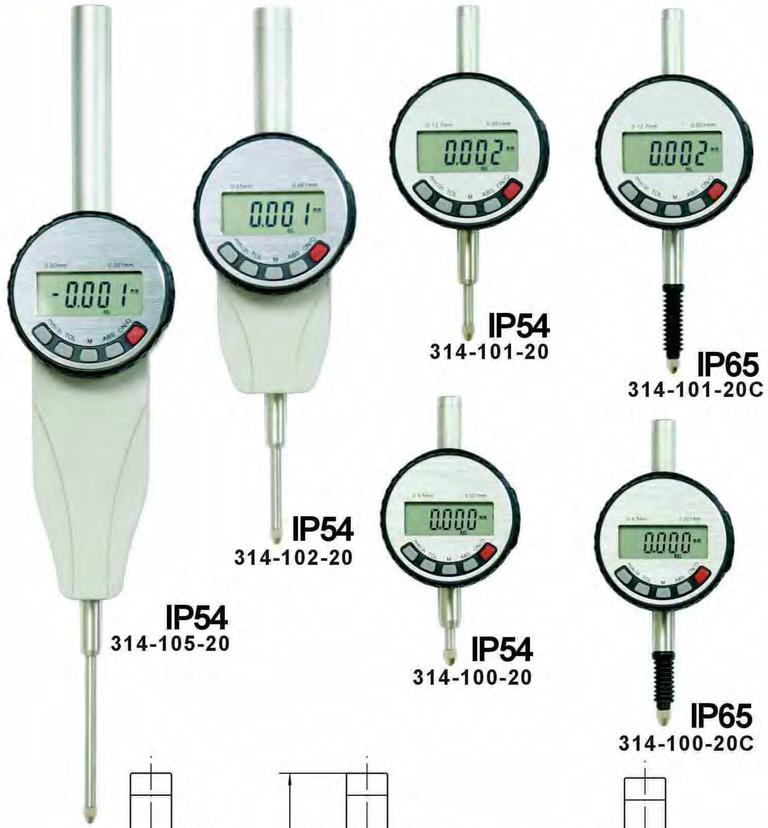
FEATURES

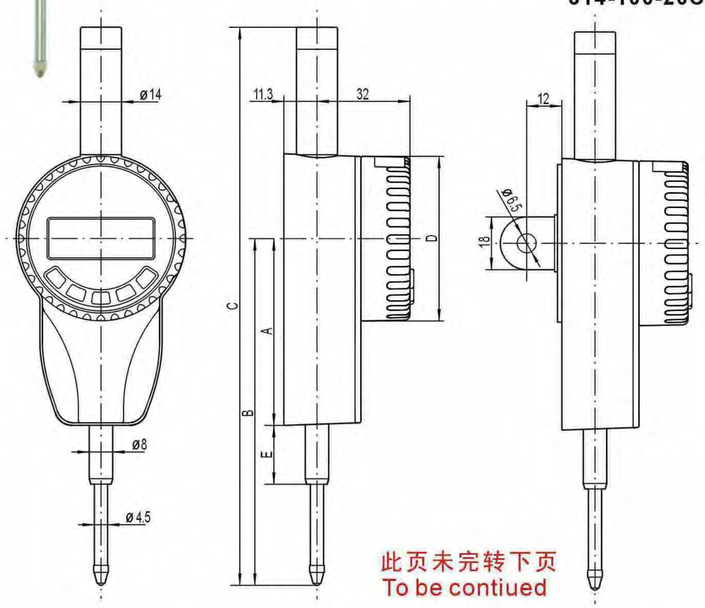
- Reliable absolutely locating system, no speed limited
- Zero-setting at any position (ON/O)
- Metric/Inch conversion at any position (mm/in)
- Press M button, LCD holds the measuring result (M)
- Hold the max reading during measurement （MAX）
- Hold the minimum reading during measurement （MIN）
- Tracing the balance between Max and Min value (△=MAX-MIN)
- TOL Setting can check if the item is regular (TOL)
- Absolute zero measurements
- Relative zero measurements
- Measuring value can be transmitted to PC (DATA)
- Screw USB interface and battery cover



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	测量力 Measuring Force N	A mm	B mm	C mm
312-101-40	0-12.7	±0.02	≤2.2		70	123.5
312-101-40C	0-12.7	±0.02	≤2.2		88.5	142
312-102-40	0-25	±0.03	≤2.2	63	118	190
312-105-40	0-50	±0.03	≤2.2	105	184	282

数显千分指示表 Digital Gauges 0.001





GB/T

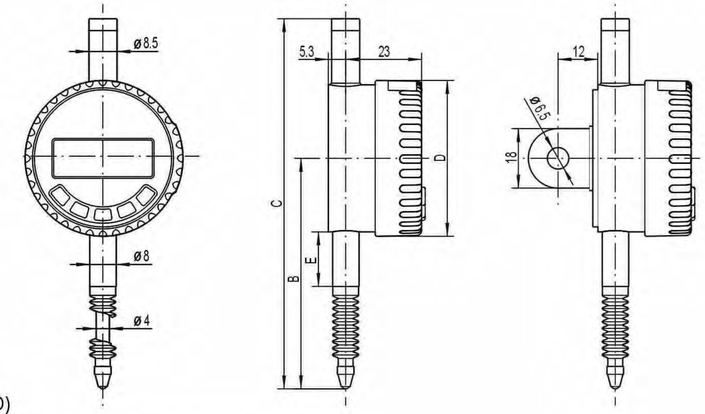
分辨力:0.001mm
Resolution:0.001mm



此款带数据接口
This type with data output

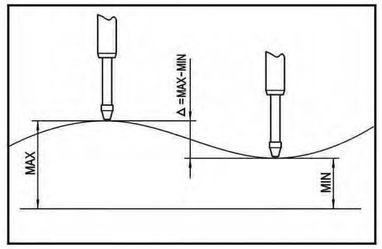
货号后加D为带耳后盖
D （With Back Lug）

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To be contiued



主要特点：

- 任意位置清零(ON/O)
- 公英制转换（mm/in)
- 测量时，按下M键，进入HOLD状态，屏幕保留此时的测量值
- 记录连续测量过程中的最大值（MAX）
- 记录连续测量过程中的最小值(MIN)
- 记录连续测量过程中的最大值(MAX)与最小值(MIN)之差(Δ=MAX-MIN)),用于平面度和同轴度的测量
- 测量过程中根据设置的上下极限尺寸自动判定工件是否合格（TOL），不依赖操作人员的记忆
- 以绝对方式测量(ABS),量表读出来的数据即为工件的实际尺寸
- 以相对方式测量(REL),量表读出来的数据不是工件的实际尺寸，只是一个相对值
- 测量的数据可通过数据采集系统进行数据传输(DATA)
- USB数据线插头和电池盖板都用螺钉紧固，保证连接更可靠
- 数显部分可旋转300度，便于读数。



FEATURES

- Zero-setting at any position (ON/O)
- Metric/Inch conversion at any position (mm/in)
- Hold the max reading during measurement （MAX）
- Press M button, LCD holds the measuring result (M)
- Hold the minimum reading during measurement （MIN）
- Tracing the balance between Max and Min value (△=MAX-MIN)
- TOL Setting can check if the item is regular (TOL)
- Absolute zero measurements
- Relative zero measurements
- Measuring value can be transmitted to PC (DATA)
- Screw USB interface and battery cover
- LCD-display can be rotated by up to 300° to guarantee an optimum reading position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	测量力 Measuring Force N	A mm	B mm	C mm	D mm	E mm
314-100-20	0-6.5	±0.003	≤1.5		52	94	47	17
314-100-20C	0-6.5	±0.003	≤1.5		70	112	47	17
314-101-20	0-12.7	±0.005	≤1.5		69.5	121.5	56	21.5
314-101-20C	0-12.7	±0.005	≤1.5		88.5	140.5	56	21.5
314-102-20	0-25	±0.007	≤2.2	63	118	190	56	20
314-105-20	0-50	±0.010	≤2.2	105	184	282	56	20

数显指示表 Digital Gauges



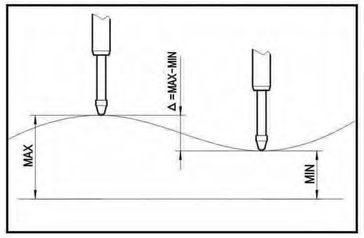
312-105-10

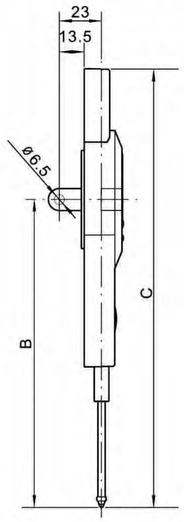


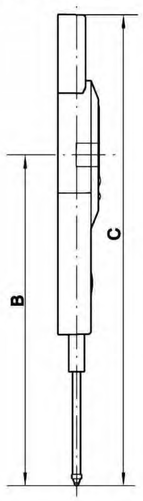
312-103-10

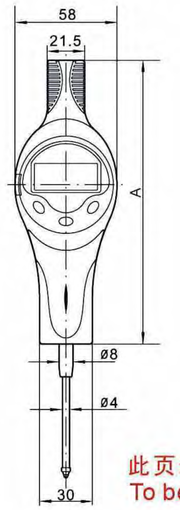


312-101-10









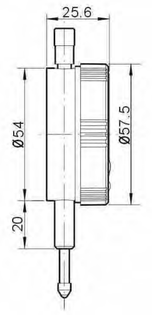
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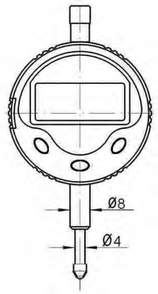
GB/T

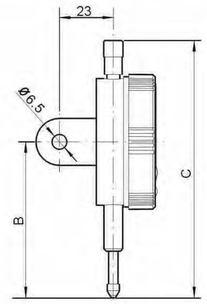


此款带数据接口
This type with data output

货号后加D为带耳后盖
D （With Back Lug）







标准型： ON/OFF键

- 任意位置清零（0）
- 公英制转换(mm/in)
- 测量的数据可通过数据采集系统进行数据传输(DATA)

Standard Type:ON/OFF Key

- Zero-setting at any position
- Metric/Inch conversion at any position
- Measuring value can be transmitted to PC (DATA)

主要特点： 多功能型:M键

- 任意位置清零(ON/O)
- 公英制转换(mm/in)
- 测量时，按下M键，进入HOLD状态，屏幕保留此时的测量值
- 记录连续测量过程中的最大值(MAX)
- 记录连续测量过程中的最小值(MIN)
- 记录连续测量过程中的最大值(MAX)与最小值(MIN)之差(△=MAX-MIN)),用于平面度和同轴度的测量
- 测量过程中根据设置的上下极限尺寸自动判定工件是否合格(TOL)，不依赖操作人员的记忆
- 测量的数据可通过数据采集系统进行数据传输(DATA)

FEATURES Multi-Functional Type:M Key

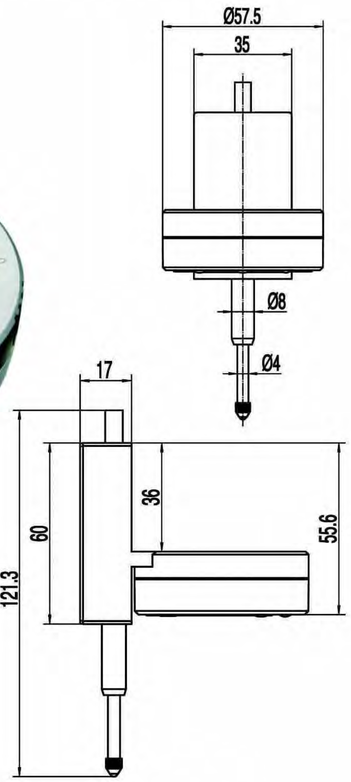
- Zero-setting at any position (ON/O)
- Metric/Inch conversion at any position (mm/in)
- Hold reading at any position (M)
- Hold the max reading during measurement （MAX）
- Hold the minimum reading during measurement （MIN）
- Tracing the balance between Max and Min value (△=MAX-MIN)
- TOL Setting can check if the item is regular (TOL)
- Measuring value can be transmitted to PC (DATA)

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm/inch	精度 Accuracy mm	测量力 Measuring Force N	A mm	B mm	C mm
312-101-10	0-10	0.01/.0005″	±0.02	≤1.5		68	110
312-103-10	0-30	0.01/.0005″	±0.03	≤2.2	122	128	179
312-105-10	0-50	0.01/.0005″	±0.03	≤2.5	162	168	239
312-000-10	0-10	0.005/.00025″	±0.015	≤1.5		68	110
312-001-10	0-15	0.005/.00025″	±0.015	≤2.2		73	115

多功能型请在货号后加 M
Multi-functional type with a M button

垂直数显指示表 Digital Indicator(Perpendicular type)





GB/T



此款带数据接口
This type with data output

分辨力:0.01mm
Resolution:0.01mm

主要特点：

- 任意位置清零(ON/O)
- 公英制转换(mm/in)
- 测量时，按下M键，进入HOLD状态，屏幕保留此时的测量值
- 记录连续测量过程中的最大值(MAX)
- 记录连续测量过程中的最小值(MIN)
- 记录连续测量过程中的最大值(MAX)与最小值(MIN)之差(△=MAX-MIN)，用于平面度和同轴度的测量
- 测量的数据可通过数据采集系统进行数据传输(DATA)
- 显示器垂直于测量方向，便于水平测量时读数;
- 大量用于汽车安全玻璃生产检测

FEATURES

- Zero-setting at any position (ON/O)
- Metric/Inch conversion at any position (mm/in)
- Hold reading at any position (M)
- Hold the max reading during measurement （MAX）
- Hold the minimum reading during measurement（MIN）
- Tracing the balance between Max and Min value (△=MAX-MIN)
- Measuring value can be transmitted to PC (DATA)
- Display LCD is perpendicular to themeasuring tip, easy for reading

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	测量力 Measuring Force N
312-232	0-20	±0.03	≤2.2

矩形数显指示表 Rectangle Digital Indicators

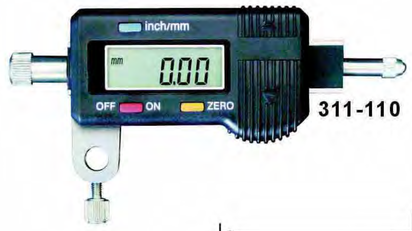
GB/T

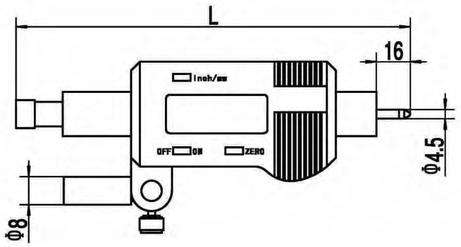
分辨力:0.01mm
Resolution:0.01mm



此款带数据接口
This type with data output







主要特点：

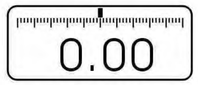
- 装夹结构方便可靠
- 带电源开关
- 测量单位转换
- 任意位置清零

FEATURES

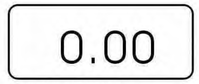
- Easy to clamp
- Power on/off
- mm/inch conversion
- Zero-setting at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	测量力 Measuring Force N	L mm
311-101	0-10	±0.02	≤1.5	98
311-102	0-20	±0.03	≤2.2	108
311-103	0-30	±0.03	≤2.2	118
311-105	0-50	±0.03	≤2.5	148
311-110	0-100	±0.03	≤3.2	330

数显杠杆指示表 Digital Test Indicators



310-101A



310-101B



GB/T



此款带数据接口
This type with data output

分辨力:0.01mm
Resolution:0.01mm

主要特点：
- 任意位置清零(ON/O)
- 公英制转换(mm/in)
- 测量时，按下M键，进入HOLD状态，屏幕保留此时的测量值
- 记录连续测量过程中的最大值(MAX)
- 记录连续测量过程中的最小值(MIN)
- 记录连续测量过程中的最大值(MAX)与最小值(MIN)之差(Δ=MAX-MIN)，
- 用于平面度和同轴度的测量
- 显示部分可旋转350度，便于读数。

FEATURES
- Zero-setting at any position (ON/O)
- Metric/Inch conversion at any position (mm/in)
- Press M button, LCD holds the measuring result (M)
- Hold the max reading during measurement （MAX）
- Hold the minimum reading during measurement （MIN）
- Tracing the balance between Max and Min value (△=MAX-MIN)
- LCD-display can be rotated by up to 350° to guarantee an optimum reading position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
310-101A	±0.5	±0.03
310-101B	±0.5	±0.03

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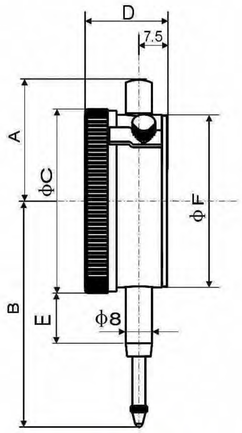
I

机械指示类
DIAL INDICATORS

全齿轮式千分表(0.001) Total Gears Type Dial Gauge(0.001mm)



带钻
Jeweled



货号 NO.	测量范围 Measuring Range mm	表盘读数 Dial reading	表圈外径 Ring diameter mm	备注 Remark
320-162	0-5	0-200	Φ55	Lb115

A mm	B mm	ϕC mm	D mm	E mm	ϕF mm
37.7	55.8	54.6	22.6	12.8	50

货号后加D为带耳后盖
D （With Back Lug）



主要特点：
- 全齿轮式传动系统
- 提高了测量精度
- 带防尘帽
- 读数方便

FEATURES
- Total gear-driven system
- High precision
- Dust proof cap
- Easy reading

货号后加D为带耳后盖
D （With Back Lug）

货号 NO.	测量范围 Measuring Range mm	表盘读数 Dial reading	表圈外径 Ring diameter mm	备注 Remark
320-162	0-1	0-100	Φ55	LB112(1.6.17.)
320-162D	0-1	0-100	Φ55	LB112A(1.6.12)

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

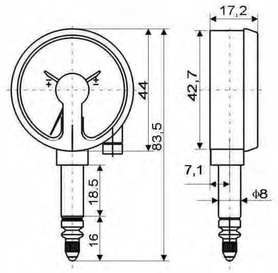
杠杆齿轮比较仪 Mechanical Dial Comparators

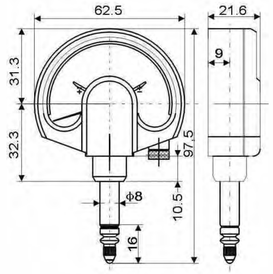


320-105



320-105A





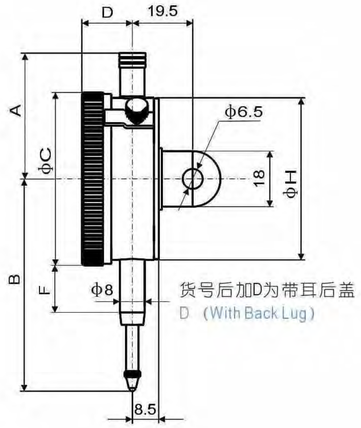
主要特点：
- 高准确度（7钻）
- 防震
- 防水防尘
- 读数方便
- 有微调机构
- 快门线提升测轴

FEATURES:
- High accuracy(Rubies 7)
- Shockproof
- Waterproof、dustproof
- Easy to read
- Easy fine adjustment
- Shutter line lift the measuring spindle

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	表盘读数 Dial reading
320-105	±0.05	0.001	50-0-50
320-105A	±0.05	0.001	50-0-50

3mm量程百分表 Range 3mm Reading In 0.01mm





321-111

货号 NO.	表盘读数 Dial reading	表圈外径 Ring diameter mm
321-111	0-100	Φ41
321-111-1	0-50	Φ41
321-111-2	0-100	Φ56

货号 NO.	B mm	ΦC mm	D mm	F mm	ΦH mm	备注 Remark
33.8	49	41	13	13	35	LB211(1.6.8.17)
33.8	49	41	13	13	35	LB212(1.5.8.17.)
41	69	56	16	15.5	52.5	LB217(1.6.7.9.)

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

5mm量程百分表 Range 5mm Reading In 0.01mm



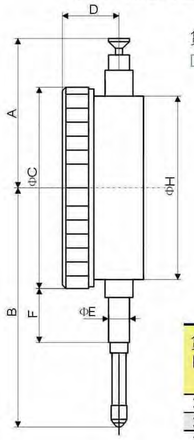
321-122-1LT



321-122-2LT



321-122-5LT



货号后加D为带耳后盖
D （With Back Lug）

货号 NO.	备注 Remark
321-122LT	SC405(2.)
321-122-1LT	SC40(2.)
321-122-2LT	SC40 ANT(2.10.)
321-122-3LT	SC40 WA(2.12.)
321-122-4LT	SC40 WAC/A(2.12.) 带盖 (eared back)
321-122-5LT	SC605(2.)

货号 NO.	分度值 Readings mm	测量范围 Measuring mm	表盘读数 Dial reading	表圈外径 Ring diameter mm
321-122LT	0.01	5	0-50	Φ43
321-122-1LT	0.01	5	0-100	Φ43
321-122-2LT	0.01	5	0-100	Φ43
321-122-3LT	0.01	5	0-100	Φ37.5
321-122-4LT	0.01	5	0-100	Φ37.5
321-122-5LT	0.01	5	0-50	Φ61

货号 NO.	A mm	B mm	ΦC mm	D mm	ΦE mm	F mm	ΦH mm
321-122LT	35	54	43	14	8	15	
321-122-1LT	35	54	43	14	8	15	
321-122-2LT	35	54	43	14	8	15	
321-122-3LT	42	63.5	37.5	13.25	8	11.5	
321-122-4LT	42	63.5	37.5	13.25	8	11.5	40
321-122-5LT	42	61.5	61	15	8	17	

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

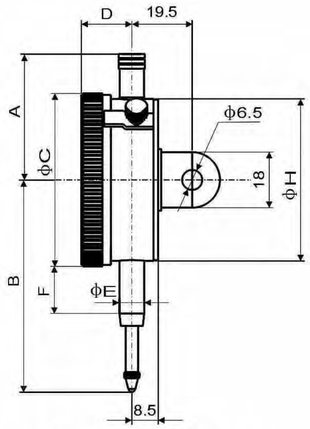
5mm量程百分表 Range 5mm Reading In 0.01mm



321-113



321-116



货号后加D为带耳后盖
D （With Back Lug）

货号 NO.	A mm	B mm	ΦC mm	D mm	ΦE mm	F mm	ΦH mm
321-116	49	69	55	14.5	8	15.5	54
321-113	33.8	49	41	13	8	13	35
321-130	41	69	58	16	8	15.5	52.5
321-130-1	41	69	56	16	8	15.5	52.5
321-122	36	69	55	14.5	8	15.5	52.5
321-122-1	45.5	69	58	16	8	15.5	52.5
321-113-1	33.8	51	41	14.5	8	14	35

货号 NO.	分度值 Readings mm	测量范围 Measuring mm	表盘读数 Dial reading	表圈外径 Ring diameter mm
321-116	0.01	5	0-100	Φ55
321-113	0.01	5	0-100	Φ41
321-130	0.01	5	0-100	Φ58
321-130-1	0.01	5	0-100	Φ56
321-122	0.01	5	0-100	Φ55
321-122-1	0.01	5	0-100	Φ58
321-113-1	0.01	5	0-100	Φ41

货号 NO.	备注 Remark
321-116	LB222 (3.4.6.7.9.12.)
321-113	LB224 (1.6.8.17.)
321-130	LB224.5 (3.6.7.8.)
321-130-1	LB224.6 (1.6.9.17.)
321-122	LB224.7 (1.4.7.9.16.)
321-122-1	LB224.8(3.5.7.8.10.11.)
321-113-1	LB226 (1.6.8.14.17.)

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

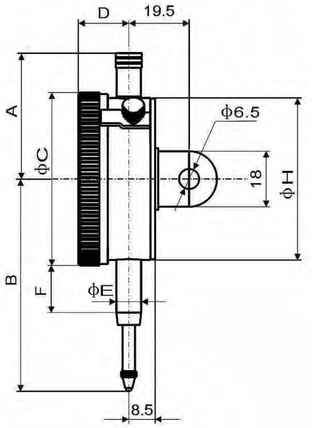
10mm量程百分表 Range 10mm Reading In 0.01mm



321-123-3



321-123-1



货号后加D为带耳后盖
D （With Back Lug）

货号 NO.	备注 Remark
321-123-4	LB236.2(1.4.9.17.)
321-123	LB236.5(1.4.16.)
321-123-1	LB236.6(1.4.5.7.9.)
321-123-2	LB236.7(1.4.5.9.)
321-123-3	LB236.8(1.4.7.9.16.)

货号 NO.	A mm	B mm	ΦC mm	D mm	ΦE mm	F mm	ΦH mm
321-123-4	40	69	55	14.5	8	15.5	52.5
321-123	36	69	55	14.5	8	15.5	52.5
321-123-1	49	69	55	14.5	8	15.5	52.5
321-123-2	49	69	55	14.5	8	15.5	52.5
321-123-3	36	69	55	14.5	8	15.5	52.5

货号 NO.	分度值 Readings mm	测量范围 Measuring mm	表盘读数 Dial reading	表圈外径 Ring diameter mm
321-123-4	0.01	10	0-100	Φ55
321-123	0.01	10	0-100	Φ41
321-123-1	0.01	10	0-100	Φ58
321-123-2	0.01	10	0-100	Φ56
321-123-3	0.01	10	0-100	Φ55

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

10mm量程百分表 Range 5mm Reading In 0.01mm



321-123-LT



321-123-3LT



321-123-5LT

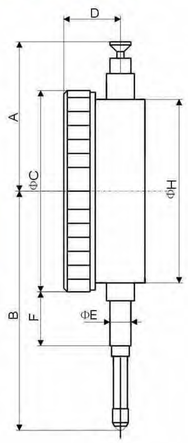


321-123-4LT

GB/T

货号 NO.	A mm	B mm	ΦC mm	D mm	ΦE mm	F mm	ΦH mm
321-123LT	44	68.5	58	17	8	14	52
321-123-1LT	44	68.5	58	17	8	14	52
321-123-2LT	44	66.5	58	16	8	14	52
321-123-3LT	44	66.5	58	16	8	14	52
321-123-4LT	41.5	68.5	60	14.7	8	13	
321-123-5LT	41.5	68.5	60	14.7	8	13	
321-123-6LT	49.5	78.4	62.5	13.8	8	12	
321-123-7LT	49.5	78.4	62.5	13.8	8	12	

货号后加D为带耳后盖
D (With Back Lug)



货号 NO.	分度值 Readings mm	测量范围 Measuring mm	表盘读数 Dial reading	表圈外径 Ring diameter mm
321-123LT	0.01	10	0-100	Φ58
321-123-1LT	0.01	10	0-100	Φ58
321-123-2LT	0.01	10	0-100	Φ58
321-123-3LT	0.01	10	0-100	Φ58
321-123-4LT	0.01	10	0-100	Φ60
321-123-5LT	0.01	10	0-100	Φ60
321-123-6LT	0.01	10	0-100	Φ62.5
321-123-7LT	0.01	10	0-100	Φ62.5

货号 NO.	备注 Remark
321-123LT	SC001(2.)量杆可调整 Adjustable spindle
321-123-1LT	SC001 ant(2.10.)量杆可调整Adjustable spindle
321-123-2LT	SC601(2.)
321-123-3LT	SC601 ANT(2.10.)
321-123-4LT	SC60(2.)
321-123-5LT	SC60 ANT(2.10.)
321-123-6LT	SC60 WA(2.12.)
321-123-7LT	SC60 WA C/A(2.12.)

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

10mm量程百分表 Range 10mm Reading In 0.01mm

GB/T



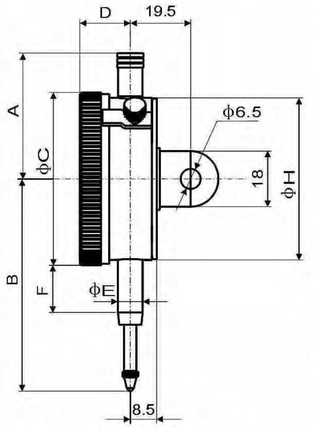
321-131



321-131-2



321-131-3



货号后加D为带耳后盖
D (With Back Lug)

货号 NO.	A mm	B mm	ΦC mm	D mm	ΦE mm	F mm	ΦH mm
321-131	41	69	56	16	8	15.5	52.5
321-131-1	41	69	56	16	8	15.5	52.5
321-131-2	41	69	56	16	8	15.5	52.5
321-131-4	41	69	56	16	8	15.5	52.5
321-131-5	41	69	56	16	8	15.5	52.5
321-131-3	41	69	56	16	8	15.5	52.5
321-131-6	35.5	71.5	56	16	10	12.5	52.5
321-130-2	47.5	69	56	16	8	16	52.5

货号 NO.	分度值 Readings mm	测量范围 Measuring mm	表盘读数 Dial reading	表圈外径 Ring diameter mm
321-131	0.01	10	0-100	Φ55
321-131-1	0.01	10	0-100	Φ41
321-131-2	0.01	10	0-100	Φ58
321-131-4	0.01	10	0-100	Φ56
321-131-5	0.01	10	0-100	Φ55
321-131-3	0.01	10	0-100	Φ55
321-131-6	0.01	10	0-100	Φ55
321-130-2	0.01	10	0-100	Φ55

货号 NO.	备注 Remark
321-131	LB238.1(1.6.9.17.)
321-131-1	LB238.2(2.)
321-131-2	LB238.3(3.5.7.8.10.11.)
321-131-4	LB238.5A(3.6.7.8.12.)
321-131-5	LB238.5B(3.6.7.8.15.)
321-131-3	LB238.5(3.6.7.8.)
321-131-6	LB238.6(1.9.16.17.)
321-130-2	LB238.8(3.5.7.8.) 反读数reversed reading

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

大量程百分表 Long Span Dial Gauges Reading In 0.01mm

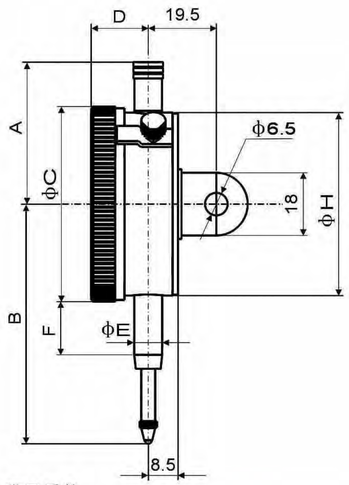

321-132


321-133-1LT


321-141


321-134


321-133



货号后加D为带耳后盖
D (With Back Lug)

此页未完转下页
To be contiued

货号 NO.	A mm	B mm	ΦC mm	D mm	ΦE mm/inch	F mm	ΦH mm
321-132	40	85	60	16	8		53
321-133	40	85	60	16	8		53
321-133-1LT	10	81.5	58	17	8	17	53
321-134	44.5	90	60	16	8	18	53
321-141	50	129.5	80	16	8	30.5	75
321-142	124	142	60	16	3/8"	44	53
321-143	163	213.5	80	17	8	104	56
321-233	40	68	60	16	3/8"	17	53
321-234	40	68	60	16	3/8"	17	53
321-234-1	47.5	18.5	56	16	3/8"	15	50
321-235	40	81.5	60	16	3/8"	17	53
321-236	40	81.5	60	16	3/8"	17	53
321-233	40	81.5	60	16	3/8"	17	53
321-237	124	142	60	16	3/8"	44	53
321-237-1	124	142	60	16	3/8"	44	53

货号 NO.	分度值 Readings mm/inch	测量范围 Measuring mm/inch	表盘读数 Dial reading	表圈外径 Ring diameter mm/inch
321-132	0.01	20	0-100	Φ60
321-133	0.01	25	0-100	Φ60
321-133-1LT	0.01	25	0-100	Φ58
321-134	0.01	30	0-100	Φ60
321-141	0.01	50	0-100	Φ80
321-142	0.01	50	0-100	Φ60
321-143	0.01	100	0-100	Φ80
321-233	.001"	.5"	0-100	Φ2.362"
321-234	.0005"	.5"	0-100	Φ2.362"
321-234-1	.001"	.5"	0-100	Φ2.165"
321-235	.001"	.1"	0-100	Φ2.362"
321-236	.0005"	.1"	0-100	Φ2.362"
321-223	.001"	.1"	0-100	Φ2.362"
321-237	.001"	.2"	0-100	Φ2.362"
321-237-1	.001"	.2"	0-100	Φ2.362"

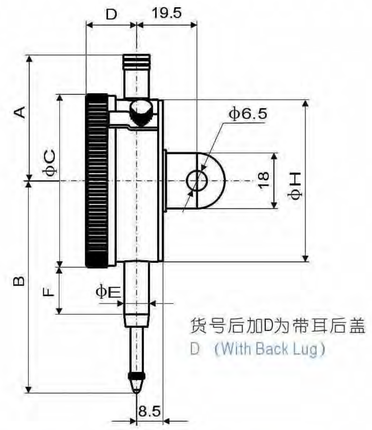
货号 NO.	备注 Remark
321-132	LB240.1(1.9.16.17)
321-133	LB240.3(1.9.16.17)
321-133-1LT	SC25(2.)
321-134	LB256.5(1.9.16.17)
321-141	LB252.1(1.9.10.16.17)
321-142	LB252(1.5.9.10.17.)下轴套(Lower part sleeve diameter) Φ9.25mm
321-143	LB252.4
321-233	LB270.7(1.9.16.17.)
321-234	LB271(1.9.16.17.)
321-234-1	LB272(3.5.7.8.)反读数 (Reversed reading)
321-235	LB280.7(1.9.16.17.)
321-236	LB281(1.9.16.17.)
321-223	LB280.5(1.4.5.7.9.)
321-237	LB290(1.5.9.17.)
321-237-1	LB290.1(1.5.7.)双指针 (Double pointers)

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

其它量程百分表 The Other Range Dial Gauges Reading In 0.01mm



321-115



货号 NO.	A mm	B mm	ΦC mm	D mm	ΦE mm/inch	F mm	ΦH mm
321-112	29	46.5	41	13.5	8	10.5	35
321-202	37.5	60	58	16	3/8"	15	52
321-114	33.8	49	41	13	8	13	35
321-115	33.8	50.7	41	13	8	13	35
321-231	40	85.5	60	16	3/8"	17.6	53
321-232	40	72	60	16	3/8"	17.6	53
321-211	33.8	49	41	13	3/8"	13	35
321-235-1	40	60	60	16	3/8"	17.6	53

货号 NO.	分度值 Readings mm	测量范围 Measuring mm/inch	表盘读数 Dial reading	表圈外径 Ring diameter mm
321-112	0.01	4	0-100	Φ41
321-202	0.01	6	0-100	Φ58
321-114	0.01	7	0-100	Φ41
321-115	0.01	8	0-100	Φ41
321-231	.001"	.25"	0-100	Φ2.362"
321-232	.0005"	.25"	0-100	Φ2.362"
321-211	.001"	.25"	0-100	Φ1.614"
321-235-1	.001"	.1"	0-100	Φ2.362

货号 NO.	备注 Remark
321-112	LB227(1.8.13.16.)
321-202	LB238.7(3.5.7.)下轴套Φ9.25(Lower part sleeve diameter)
321-114	LB237(1.6.8.17.)
321-115	LB231(1.6.8.14.17.)
321-231	LB260.7(1.9.16.17.)
321-232	LB262(1.9.16.17.)
321-211	LB260.4(1.6.8.17.)
321-235-1	LB260.4A(1.6.8.17.)

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

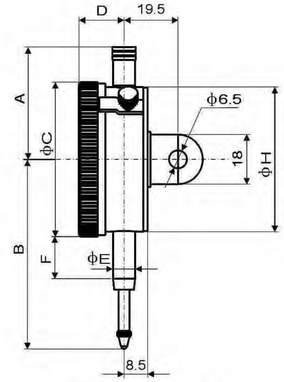
偏差指示表 Variation Dial Gauges



321-813LT



321-814LT



主要特点：

- 量杆由淬硬不锈钢制成
- 结构设计合理
- 用于对称偏差指示

FEATURES

- Spindle is made of hardened stainless steel
- Proper design of mechanism
- For balanced dial variation indicators

货号 NO.	分度值 Readings mm	测量范围 Measuring mm
321-812	0.01	0.8
321-811	0.01	0.4
321-831	0.01	0.8
321-832	0.01	1.8
321-813LT	0.01	0.9
321-814LT	0.01	0.9
321-814-1LT	0.01	0.9
321-813-1LT	0.01	0.9
321-811LT	0.01	0.4

货号 NO.	表盘读数 Dial reading mm	A mm	B mm	ΦC mm	D mm	ΦE mm/inch	F mm	ΦH mm	表圈外径 Ring diameter mm
321-812	40-0-40	36	47.5	41	14	8	14.5	35	Φ41
321-811	20-0-20	36	47.5	41	14	8	14.5	35	Φ41
321-831	40-0-40	44	70	60	15.5	8	16.5	52	Φ60
321-832	90-0-90	44	70	55	15.5	8	16.5	52	Φ55
321-813LT	45-0-45	35	54	43	14	8	15		Φ43
321-814LT	45-0-45	41.5	68.5	61	14.8	8	13		Φ61
321-814-1LT	45-0-45	41.5	68.5	61	14.8	8	13		Φ61
321-813-1LT	45-0-45	35	54	43	14	8	15		Φ43
321-811LT	20-0-20	35	54	43	14	8	15		Φ43

货号 NO.	备注 Remark
321-812	LB213(3.5.8.)
321-811	LB215(3.5.8.)
321-831	LB211.2(3.5.8.)
321-832	LB214(3.5.8.)
321-813LT	SC44 ANT(2.10.)
321-814LT	SC64 ANT(2.10.)
321-814-1LT	SC64 ANT 4Fori(2.10.)后盖四孔 (Back with four holes)
321-813-1LT	SC44 ANT 4Fori(2.10.)后盖四孔 (Back with four holes)
321-811LT	SC425 ANT 4Fori(2.10.)后盖四孔 (Back with four holes)

1.铝壳体（Aluminium shell）2.铝壳体喷漆（Aluminium shell lacquer cover）3.钢壳体镀铬（Steel shell chromium cover）4.黑色表圈 Black ring）5.不可动防尘帽（Dustproof cap can not be moved）6. 可动防尘帽（Dustproof cap can be moved）7.止动压板（Stop flat）8.内公差指示器（Inside tolerance indicator）9.外公差指示器（Outside tolerance indicator）10.防震（Shock proof）11.带钻（Jeweled）12.下轴套防水、防尘（Lower part sleeve dustproof and waterproof）13.双面读数（Double readout）14.转数指针在左上方（Count pointer on left-above）15.带提升机构（Elevator mechanism）16.无防尘帽（Without dustproof cap）17螺钉止动（Stop screw）

杠杆指示表 Dial Test Indicators



322-211



322-213



322-213LT

主要特点：

- 可以准确方便的测量狭长和凹进面，及难以测量的内外直径尺寸
- 采用特殊装置实现测量方向的自动换向
- 采用8钻，具有高灵敏度和快速响应
- 多种材料测头供选择（淬硬钢、硬质合金、宝石）
- Φ6h7的夹环柄为选购件

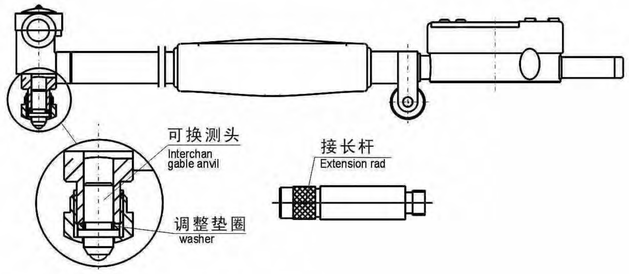
FEATURES

- Performs easy and accurately measurement of narrow or recessed areas and inside and outside diameters that measured difficultly
- Special structure for automatic reversal of measuring direction
- High-sensibility and quick-response (8jeweled)
- Contact points made of various materials are optional(steel hardened, carbide, jewel)
- Stem of clamp ring (6h7) is optional

货号 NO.	分度值 Readings	测量范围 Measuring mm/inch	表盘读数 Dial reading	表圈外径 Ring diameter mm	备注 Remark	测杆长 MEASURING SPINDLE mm
322-001	0.002	0.2	0-100-0	Φ38 Φ32 Φ28	LB411(1.)	14.7
322-213	0.01	0.8	0-40-0	Φ38 Φ32 Φ28	LB431(1.)	15.7
322-011	0.002	0.2	0-100-0	Φ38	LB413A(3.)	16
322-012	0.002	0.2	0-100-0	Φ32	LB414A(3.)	16
322-211	0.01	0.8	0-40-0	Φ38	LB433A(3.)	20
322-212	0.01	0.8	0-40-0	Φ32	LB434A(3.)	20
322-021	0.002	0.2	0-100-0	Φ38	LB413H(1.)	16
322-022	0.002	0.2	0-100-0	Φ32	LB414H(1.)	16
322-221	0.01	0.8	0-40-0	Φ38	LB433H(1.)	20
322-223	0.01	0.8	0-40-0	Φ32	LB434H(1.)	20
322-301	.0001"	.008"	0-4-0	Φ38 Φ32 Φ28	LB460(1.)	14.7
322-311	.0005"	.03"	0-15-0	Φ38 Φ32 Φ28	LB470(1.)	15.7
322-213LT	0.01	0.8	0-40-0	Φ29	SC20(2.)	11.25

护桥式内径指示表 Protective-Bridge Dial Bore Gauges





主要特点：

- 适用于比较法测量工件的内径
- 本系列内径指示表备有优良的导向护桥，自定心准确可靠
- 测量头一端为活动测头，另一端为根据被测孔径不同而变换的可换测头
- 用户根据需要对配置的指示表有多种选择

FEATURES

- The bore gauges are used to measure internal dimensions of work pieces by comparative method
- These series bore gauges are equipped with a good guiding protective-bridge which can be self-centering exactly and reliably
- The moveable anvil on one side and an interchangeable on another side , which serves for setting the bore diameters
- There are many types of dial indicators for choice according to the needs of customers

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To be contiued

货号 No.	测量范围 Measuring Range	测量深度 Measuring Depth mm	备注 Remarks
328-131X	Φ10-Φ18	100	LB555C A×9 B×1
328-132X	Φ18-Φ35	130	LB556E A×9 B×2
328-133X	Φ35-Φ50	150	LB557D A×6 B×2
328-134X	Φ50-Φ160	150	LB559D A×13 B×4 C×1
328-135X	Φ160-Φ250	400	LB561D A×9 B×4 C×1
328-136X	Φ250-Φ450	400	LB562D A×11 B×4 C×2
328-151X	Φ.4"-.Φ7"	4"	LB555CY A×7 B×1
328-152X	Φ.7"-Φ1.4"	5"	LB556EY A×8 B×3
328-153X	Φ1.4"-Φ2.5"	6"	LB557DY A×6 B×4
328-154X	Φ.2"-Φ.6"	6"	LB559DY A×11 B×4 C×1
328-155X	Φ.6"-Φ.10"	16"	LB561DY A×11 B×4 C×1
328-156X	Φ.10"-Φ.16"	16"	LB562DY A×11 B×4 C×1

备注栏中的A B C符号的内容如下所示：
Please see the following A B C for in the above table
A可换测头(Interchangeable contact point)
B调整垫圈(Adjustable Washers)
C接长杆(Extension Rod)

定货号的最后一位的X为该内径表所配的指示表类型，如：若购测量范围Φ10-Φ18mm的内径表，选配E型，0.001mm× ±0.05mm的指示表，则该内径表的定货号为：328-131E。

"X" at the end of Order No. stands for a type of Dial gauge coming with Dial Bore Gauge. For example ,if one purchases Dial Bore Gauge (Φ10-Φ18mm) and choose type E as Dial gauge (E: 0.001 mm× ±0.05mm), Order number for this dial bore gage is 328-131E

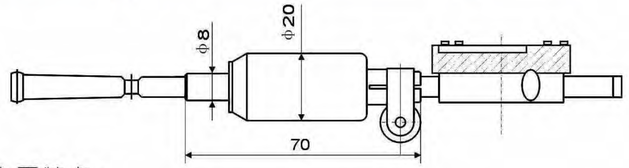
选配指示表类型
The following Dial & Digital gauges are optional

配表类型 Type	表型号 Model No.	读数值×量程 Reading×Range	备注 Remarks
A	LB211	0.01×3	表盘直径 Face Diameter Φ40 货号NO.321-111
B	LB217	0.01×3	表盘直径 Face Diameter Φ60 货号NO.321-111-2
C	LB224.5	0.01×5	表盘直径 Face Diameter Φ40 货号NO.321-130
D	LB262	0.0005" ×0.25"	表盘直径 Face Diameter Φ2.362" 货号NO.321-232
E	LB110	0.001× ±0.05	表盘直径 Face Diameter Φ2.362" 货号NO.320-105A
F	LB112	0.001×1	表盘直径 Face Diameter Φ55 货号NO.320-162
G	SXB254A	0.01/0.0005" 6.5/0.28"	M型数显表 Digital gauge Type M
H	SXB253A	0.01/0.0025" 12.7/0.5"	M型数显表 Digital gauge Type M
J	SXB153A	0.001/0.00005" 6.5/0.25"	M型数显表 Digital gauge Type M
K	SXB152A	0.001/0.00005" 12.7/0.5"	M型数显表 Digital gauge Type M

涨簧式内径指示表 Expanding Head Dial Bore Gauges

GB/T





主要特点：
- 附有定深套，测量方便，快速
- 测头部为球状，能自动自定心测量
- 本产品属弹性测头经过尖端带锥度的探针推动指示表量杆的精度测量仪器

FEATURES
- With location depth attachment, easily and quickly measure
- The tip of anvil is spherical so that can be self-centeringmeasuring the bore
- The product is precision measuring instrument. The spring head push spindle of dial gauge to movement via the pin with taper point end

货号 No.	测量范围 Measuring mm/inch	测量深度 Measuring Depth	采用标准 Used standard	备注 Remarks
328-121X	Φ1.0-Φ2.0	13.17	JB	LB551A
328-122X	Φ2.0-Φ3.5	17.25	JB	LB552A
328-123X	Φ3.5-Φ6.0	25.41	JB	LB553A
328-126X	Φ6.0-Φ10.0	41.50	JB	LB554A

定货号的最后一位的X为该内径表所配的指示表类型，如：若购测量范围Φ10mm-Φ18mm的内径表，选配E型，0.001mm× ±0.05mm的指示表，则该内径表的定货号为：328-131E
X at the end of Order No. stands for a type of Dial gauge coming with Dial Bore Gauge. For example ,if one purchases Dial Bore Gauge (Φ10-Φ18mm) and choose type E as Dial gauge (E: 0.001 mm× ±0.05mm), Order No. for this dial bore gage is 328-131E

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To be contiued

I 机械指示表
Dial Gauges

选配指示表类型
The following Dial & Digital gauges are optional

配表类型 Type	表型号 Model No.	读数值×量程 Reading×Range mm/inch	备注 Remarks
A	LB211	0.01×3	表盘直径 Face Diameter Φ40 货号 Order NO.321-111
B	LB217	0.01×3	表盘直径 Face Diameter Φ60 货号 Order NO.321-111-2
C	LB224.5	0.01×5	表盘直径 Face Diameter Φ40 货号 Order NO.321-130
D	LB262	0.0005" ×0.25"	表盘直径 Face Diameter Φ2.362" 货号 Order NO.321-232
E	LB110	0.001× ±0.05	表盘直径 Face Diameter Φ2.362" 货号 Order NO.320-105A
F	LB112	0.001×1	表盘直径 Face Diameter Φ55 货号 Order NO.320-162
G	SXB254A	0.01/0.0005" 6.5/0.28"	M型数显表 Digital gauge Type M
H	SXB253A	0.01/0.0025" 12.7/0.5"	M型数显表 Digital gauge Type M
J	SXB153A	0.001/0.00005" 6.5/0.25"	M型数显表 Digital gauge Type M
K	SXB152A	0.001/0.00005" 12.7/0.5"	M型数显表 Digital gauge Type M

测头尺寸及测量范围
Anvil Diameter And Measuring Range

测头尺寸 Anvil Diameter mm	测量范围 Measuring mm	测量深度 Measuring Depth mm	测头尺寸 Anvil Diameter mm	测量范围 Measuring mm	测量深度 Measuring Depth mm
Φ1.00	0.95-1.10	13	Φ3.50	3.35-3.70	25
Φ1.10	1.05-1.20	13	Φ3.75	3.60-3.95	25
Φ1.20	1.15-1.35	13	Φ4.00	3.85-4.20	25
Φ1.35	1.30-1.50	13	Φ4.50	4.10-4.70	41
Φ1.50	1.45-1.65	13	Φ5.00	4.60-5.20	41
Φ1.75	1.65-1.95	17	Φ5.50	5.10-5.70	41
Φ2.00	1.85-2.20	17	Φ6.00	5.60-6.20	41
Φ2.00	1.85-2.20	17	Φ6.00	5.60-6.20	41
Φ2.25	2.15-2.45	17	Φ6.50	6.10-6.70	41
Φ2.50	2.35-2.70	25	Φ7.00	6.60-.20	41
Φ2.75	2.60-2.95	25	Φ8.00	7.10-8.30	50
Φ3.00	2.85-3.20	25	Φ9.00	8.10-9.40	50
Φ3.25	3.10-3.45	25	Φ10.00	9.30-10.50	50
Φ3.50	3.35-3.70	25			

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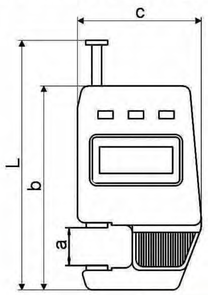


J
其它表类产品
OTHER INDICATORS

数显卡表 Digital Thickness Gages



315-101



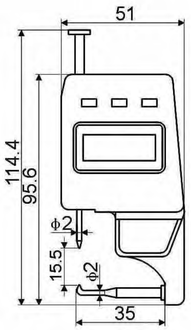
主要特点：
- 轻巧便携
- 使用方便
- 高效率
- 常用于测量较小工件尺寸

FEATURES
- Light weight
- Easy to operate
- High efficiency
- Usually to measure dimensions of small workpieces

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm	a mm	b mm	c mm
315-101	0-15	±0.03	102.6	15.8	83.6	51
315-102	0-25	±0.03	132.8	26.3	104	61



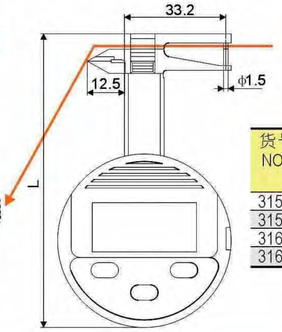
315-181



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
315-181	0-15	±0.03



316-030





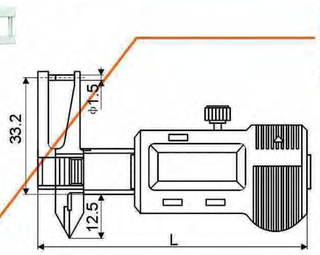
此款带数据接口
This type with data output

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm
315-341	0-20	±0.03	96.5
315-342	0-25	±0.03	96.5
316-030	0-15	±0.03	91.5
316-031	0-20	±0.03	91.5

分辨力:0.005mm
Resolution:0.005mm



315-240





此款带数据接口
This type with data output

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	L mm
315-240	0-15	±0.03	77
315-241	0-25	±0.03	87

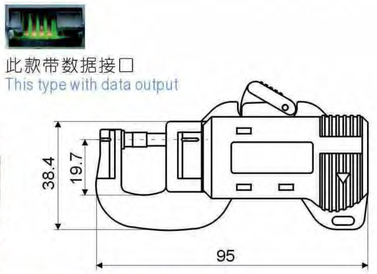
数显卡表 Digital Thickness Gages

分辨力:0.01mm
Resolution:0.01mm

分辨力:0.01mm
Resolution:0.01mm



316-280





此款带数据接口
This type with data output

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
315-280	0-12	±0.03
315-290	0-5	±0.009

分辨力:0.005mm
Resolution:0.005mm

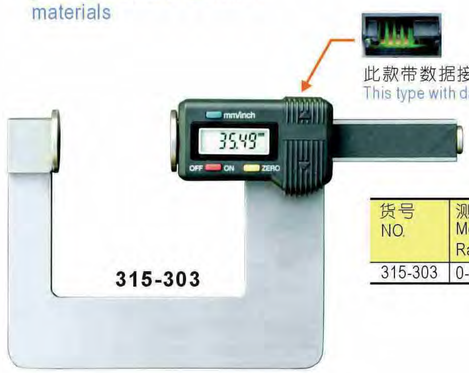


316-281

主要特点：
- 测量珠宝、皮革、金属薄板、纸张、薄膜、金属丝和类似材料的厚度

FEATURES:
- Suited for measuring thickness of paper, film, wire, sheet metal, jewelry, leather and similar materials

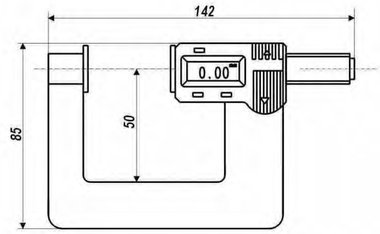
货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
315-281	0-25	±0.03



315-303

此款带数据接口
This type with data output

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
315-303	0-35	±0.03



GuangLu

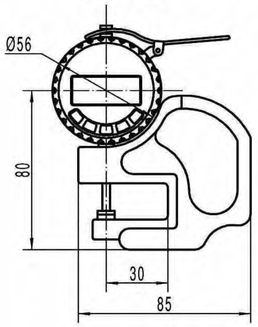
数显卡表 Digital Thickness Gages

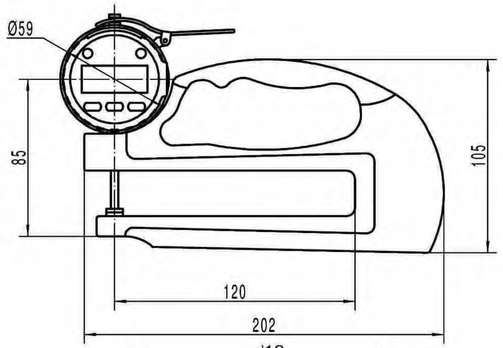


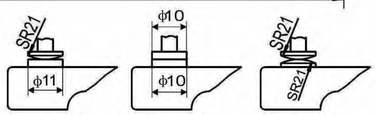
316-160



316-151







主要特点：

- 任意位置清零
- 应用范围广泛，有两种测量面
- 测量珠宝、皮革、金属薄板、纸张、薄膜、金属丝和类似材料的厚度
- 可快速寻找最大值和最小值

FEATURES

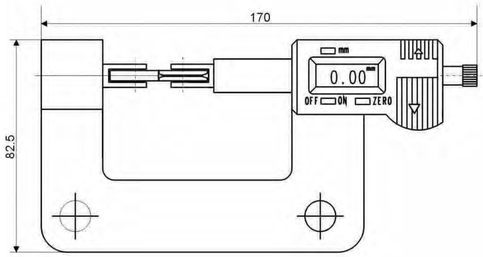
- Zero-setting at any position
- Universal purposes with two types of measuring faces
- Suited for measuring thickness of paper film, wire, sheet metal, jewelry, leather and similar materials
- Can fast trace MAX/MIN value

货号 NO.	测量范围 Measuring Range mm	分辨力 Resolution mm	精度 Accuracy mm	测量深度 Probe depth mm
316-150	0-10	0.01	±0.03	30
316-151	0-10	0.01	±0.03	120
316-160	0-10	0.001	±0.009	30
316-161	0-10	0.001	±0.009	120

在线测量数显方表 Digital Thickness Gauge for On-Line Measurement

分辨力:0.01mm
Resolution 0.01mm





主要特点：

- 高精度、高耐磨可滚动检测轮；
- 专用于线材、型材挤出成型时的连续在线测量；
- 任意位置清零，便于相对测量与绝对测量转换；
- 任意位置公制与英制转换；

FEATURES

- With high-precision and durable rolling wheels
- Used for continuously on-line measuring wire and molding materials on production
- Zero-setting at any position, convenient for relative and absolute measure conversion
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
316-143	0-30	±0.03

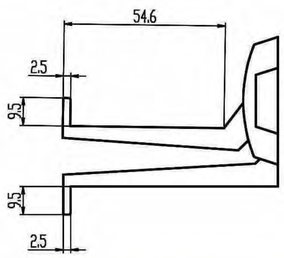
机械测厚表 Thickness Gages



313-603W

主要特点：
- 公英制转换（mm/in）；
- 自动保留屏幕显示数据，使测量完成后能准确读取测量值；
- 测量过程中根据设置的上下极限尺寸自动判定工件是否合格（TOL）
- 测量的数据可通过数据采集系统进行数据传输(DATA)；
- 以绝对原点方式测量(ABS),量表读出来的数据即为工件的实际尺寸；
- 以相对原点方式测量(REL),量表读出来的数据不是工件的实际尺寸，只是一个相对值；
- 用户可以用标准环规进行精度校正，操作方法简单；
- 设置值超出卡规的测量范围时有错误提示；
- 同时有模拟指针和数字显示；
- 有电池电量提示；
- 采用3V锂电池供电

FEATURES
- Metric/Inch conversion at any position (mm/in)
- Hold measuring value automatically
- TOL Setting can check if the item is regular (TOL)
- Measuring value can be transmitted to PC (DATA)
- Absolute zero measurements
- Relative zero measurements
- Accuracy redress by ring set testing
- Error attention once the TOL setting value is outdistance
- Both simulation pointer and digital display
- Battery power status attention
- 3V Lithium Battery



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
313-603W	30-50	±0.03
313-604W	50-70	±0.03
313-605W	70-90	±0.03

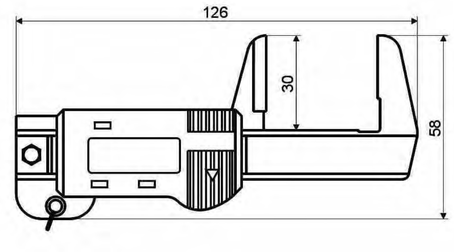


此款带数据接口
This type with data output

单宽量面数显卡表 Digital Gage With Single Measuring Face

分辨力:0.01mm
Resolution:0.01mm





主要特点：
- 轻巧便携
- 使用方便
- 高效率
- 常用于测量较小工件尺寸
- 带电源开关
- 任意位置测量单位转换
- 任意位置清零

FEATURES
- Light weight
- Easy to operate
- High efficiency
- Usually to measure dimensions of small workpieces
- Power on/off
- mm/inch conversion at any position
- Zero-setting at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm
315-401	0-30	±0.03

机械测厚表 Thickness Gages



325-101



325-104



325-181

主要特点：
- 测量珠宝、皮革、金属薄板、纸张、薄膜、金属丝和类似材料的厚度

FEATURES
- Suited for measuring thicknessof paper, film, wire, sheet metal, jewelry, leather and similar materials

货号 NO.	分度值 Graduation mm	测量范围 Measuring Range mm	备注 Remarks
325-181	0.1	0-10	LB637上下测头为针状 Needle measuring point
325-101	0.1	0-10	LB638 凸形玻璃、黑色圆锥形表圈 Protuberant glass, black taper plastic ring
325-102	0.1	0-20	LB641
325-103	0.1	0-20	Lb642 测瓷砖专用 Use for measuring ceramic tile
325-104	0.1	0-20	LB643 黑色表圈 Black plastic ring
326-102	0.01	0-10	LB636 凸形玻璃、黑色圆锥形表圈 Protuberant glass, black taper plastic ring
326-120	0.01	0-10	LB639 带提升机构 Elevator mechanism

三用卡表 Jewel Gauge



主要特点:
- FJKB常用于测量宝石

FEATURES
- Usually to measure jewelry

货号 NO.	分度值 Graduation mm	测量范围 Measuring Range mm	表盘读数 Dial reading
324-341	0.1	0-20	0-10

整体式带表内卡规 Whole Form Inside Dial Snap Gauge

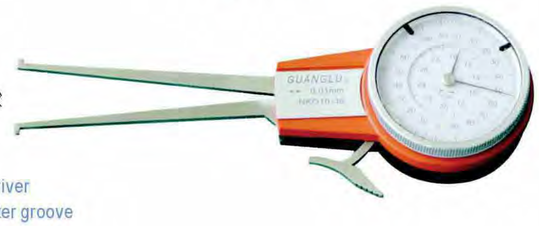
S/STL hardened

分度值
Graduation
0.01mm

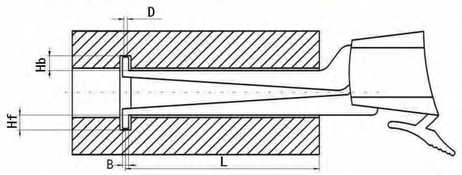
精度
Accuracy
±0.03mm

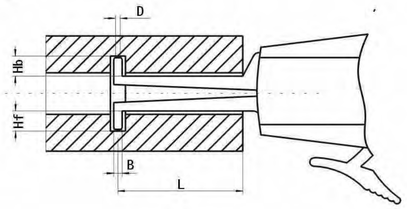


主要特点：
- 新一代齿条转动
- 可快速测量内沟槽
- 规体用不锈钢制造
- 测头材料为硬质合金球
- 产品执行行业标准



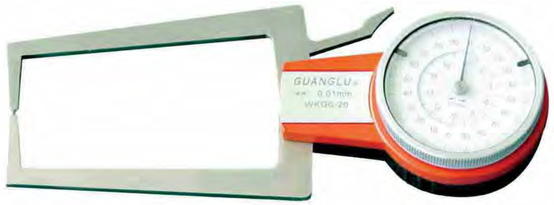
FEATURES
- New a generation of rack driver
- Can measure inside diameter groove
- The body is made of stainless steel
- The measuring point is a carbide-ball
- Products conform to industrial standard



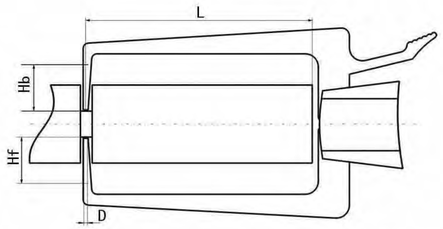


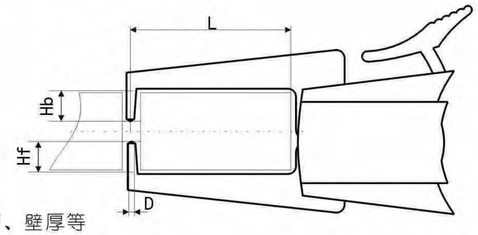
货号 NO.	测量范围 Measuring Range mm	D mm	Hb mm	Hf mm	B mm	L mm	备注 Remark
323-231	10-20	Φ 1.5	8	8	2.5	80	LG 121 10-20
323-232	20-30	Φ 1.5	5	5	2.5	80	LG 121 20-30
323-233	30-40	Φ 1.5	20	20	2.5	80	LG 121 30-40
323-234	40-50	Φ 1.5	20	20	2.5	80	LG 121 40-50
323-331	10-20	Φ 2	2	2	2.5	80	LG121 10-20
323-332	20-40	Φ 2	6	6	2.5	80	LG121 20-40
323-333	30-50	Φ 2	8	8	2.5	80	LG121 30-50
323-334	40-60	Φ 2	10	10	2.5	80	LG121 40-60
323-335	50-70	Φ 2	10	10	2.5	80	LG121 50-70
323-336	60-80	Φ 2	10	10	2.5	80	LG121 60-80
323-337	70-90	Φ 2	10	10	2.5	80	LG121 70-90
323-338	80-100	Φ 2	10	10	2.5	80	LG121 80-100

整体式带表外卡规 Whole Form Outside Dial Snap Gauge









主要特点：
- 新一代齿条转动
- 可快速测量外、沟槽、壁厚等
- 规体用不锈钢制造
- 测头材料为硬质合金球
- 产品执行行业标准

FEATURES
- New a generation of rack driver
- Can measure outside diameter , groove , tube thickness etc. in a quick way
- The body is made of stainless steel
- The measuring point is a carbide-ball
- Products conform to industrial standard

货号 NO.	测量范围 Measuring Range mm	D mm	Hb mm	Hf mm	L mm	备注 Remark
323-251	0-10	Φ1.5	8	8	40	LG 120 0-20
323-251-1	0-10	Φ1	5	5	40	LG 120 0-20
323-252	0-10	Φ2	20	20	40	LG 120 0-20
323-252-1	0-10	Φ1.5	20	20	40	LG 120 0-20

S/STL hardened

分度值
Graduation
0.01mm

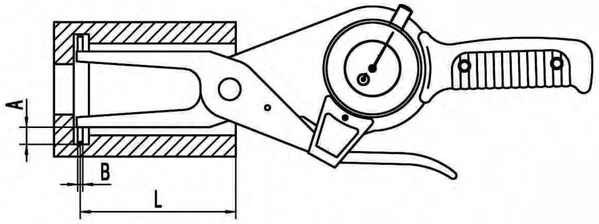
精度
Accuracy
±0.03mm

带表内卡规 Inside Dial Snap Gauge

S/STL hardened

分度值
Graduation
0.01mm





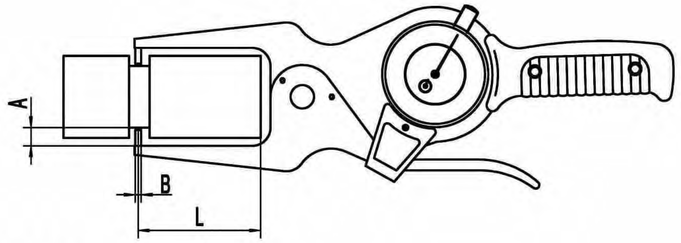
主要特点：
- 可按用户需要定制特殊测量头、
- 特殊形状架体、特殊规格等内卡规。
- 该产品主要应用于机械加工、
- 精密铸造部件塑料件等异形工件。
- 可快速测量内径、孔沟槽、孔中心距等，
- 更换球型测量头可测滚珠丝杠等。

FEATURES
- Can customize measuring tips
- Special form
- For special measuring range
- Used for measuring special work pieces with flange steel, automobile hub, precise accessories etc
- Used for quick ID, inside groove, centre distance measurements
- Exchangeable measuring tips easy used for ball screw

货号 NO.	测量范围 Measuring Range mm	L mm	A mm	B mm	备注 Remarks
323-131	15-35	50	4	Φ3	NKG15-35
323-132	35-55	80	8	Φ3	NKG35-55
323-133	55-75	90	10	Φ3	NKG55-75
323-134	75-95	100	10	Φ3	NKG75-95
323-135	95-115	150	10	Φ3	NKG95-115
323-136	115-135	150	10	Φ3	NKG115-135
323-137	135-155	200	10	Φ3	NKG135-155
323-138	155-175	200	10	Φ3	NKG155-175
323-139	175-195	200	10	Φ3	NKG175-195
323-140	195-215	200	10	Φ3	NKG195-215
323-141	215-235	200	10	Φ3	NKG215-235
323-142	235-255	250	10	Φ3	NKG235-255

带表外卡规 Outside Dial Snap Gauge





S/STL hardened

分度值
Graduation
0.01mm

精度
Accuracy
±0.03mm

主要特点：
- 可按用户需要定制特殊测量头、
- 特殊形状架体、特殊规格等内卡规。
- 该产品主要应用于机械加工、
- 精密铸造部件塑料件等异形工件。
- 可快速测量外径、沟槽、壁厚等
- 更换球型测量头可测滚珠丝杠等。

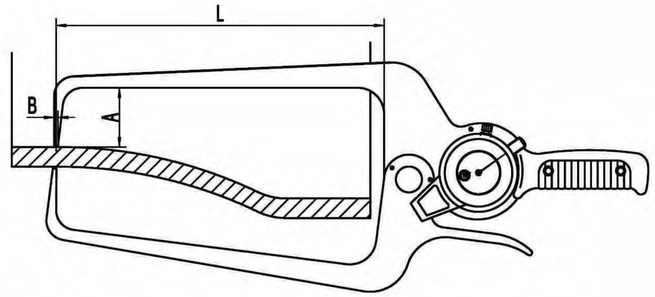
FEATURES
- Can customize measuring tips
- Special form
- For special measuring range
- Used for measuring special work pieces with flange steel, automobile hub, precise accessories etc
- Used for quick OD, Outside groove, Tube measurements
- Exchangeable measuring tips easy used for ball screw

货号 NO.	测量范围 Measuring Range mm	L mm	A mm	B mm	备注 Remarks
33-151	0-20	70	10	φ3	WKG0-20
323-152	20-40	70	10	φ3	WKG20-40
323-153	40-60	65	10	φ3	WKG40-60
323-154	60-80	65	10	φ3	WKG60-80
323-155	80-100	70	10	φ3	WKG80-100
323-156	100-120	90	10	φ3	WKG100-120
323-157	120-140	100	10	φ3	WKG120-140
323-158	140-160	150	10	φ3	WKG140-160
323-159	160-180	150	10	φ3	WKG160-180
323-160	180-200	150	10	φ3	WKG180-200

大量程带表外卡规 Outside Dial Snap Gauge With Large Range

S/STL hardened





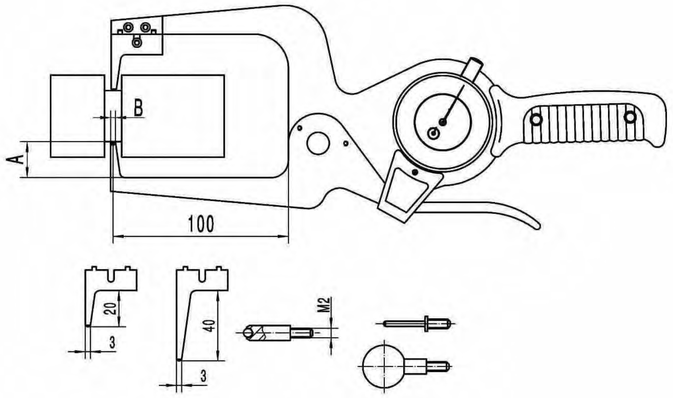
主要特点：
- 可按用户需要定制特殊测量头、
- 特殊形状架体、特殊规格等内卡规。
- 该产品主要应用于机械加工、
- 要应用于机械加工、带法兰钢管、汽车轮毂、精密铸造部件塑料件等异形工件
- 可快速测量外径、沟槽、壁厚等

FEATURES
- Can customize measuring tips
- Special form
- For special measuring range
- Used for measuring special work pieces with flange steel automobile hub, precise accessories etc
- For quick OD, outside groove, thickness measurements etc

货号 NO.	测量范围 Measuring Range mm	分度值 Graduation mm	L mm	A mm	B mm	备注 Remarks
323-180	0-40	0.02	205	30	3	WKG0-40
323-181	0-50	0.05	205	30	3	WKG0-50
323-181-1	0-50	0.05	250	30	3	WKG0-50
323-182	0-80	0.10	200	40	3	WKG0-80
323-183	0-100	0.10	250	50	3	WKG0-100
323-183-1	0-100	0.10	300	50	3	WKG0-100
323-183-2	0-100	0.10	400	50	3	WKG0-100
323-183-3	0-100	0.10	480	55	3	WKG0-100
323-183-4	0-100	0.10	500	55	3	WKG0-100

可换测头带表外卡规 Changeable Measuring Point From Outside Dial Snap Gauge





S/STL hardened

分度值
Graduation
0.01mm

主要特点：
- 可换测量外卡规适用于测量外径、外沟槽、壁厚等。
- 改制测量头可以测量滚珠丝杠沟槽等。
- 可换测头可以扩大测量范围。一套可代替普通外卡规二套，为专利产品。
- 规体有镀铬及不锈钢二种供选择。

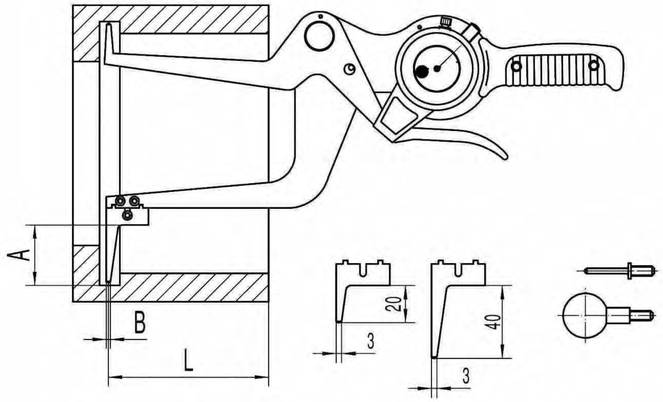
FEATURES
- It is used to measure outside diameter outside groove and wall thickness etc.
- The reformed measuring point can measure groove of roller leading screw etc.
- The changeable measuring point can enlarge the measuring rang. One set can take the place of tow sets of ordinary outside snap gauges and they are patented products.
- The body made of chromium or stainless steel is optional.

货号 NO.	测量范围 Measuring Range mm	L mm	A mm	B mm	备注 Remarks
313-171	0-20-40	100	20	3	LG117 0-20-40
313-172	40-60-80	100	20	3	LG117 40-60-80
313-173	80-100-120	100	20	3	LG117 80-100-120

可按用户需要定制特殊测量头、特殊形状架体、特殊规格尺寸外卡规。
Provided with appointed order for special measuring points , special-shape frame and special specification-dimension outside snap gauges according to the needs of customers.

可换测头带表内卡规 Changeable Measuring Point From Inide Dial Snap Gauge





S/STL hardened

分度值
Graduation
0.01mm

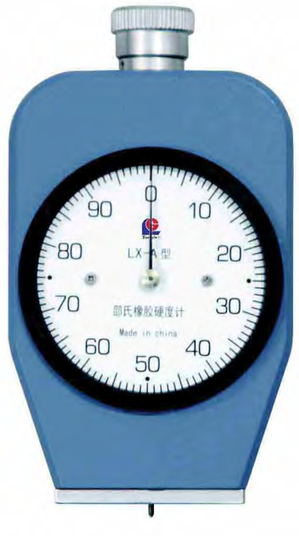
主要特点：
- 可换测头内卡规适用于测量内径、内沟槽、中心距等尺寸。
- 改制测量头可以测量滚珠丝杠沟槽等尺寸。
- 可换测头可以扩大测量范围。一套可代替普通内卡规二套，为专利产品。
- 规体有镀铬及不锈钢二种可供选择。

FEATURES
- It is used to measure inside diameter inside groove and wall thickness etc.
- The reformed measuring point can measure groove of roller leading screw etc.
- The changeable measuring point can enlarge the measuring rang. One set can take the place of tow sets of ordinary inside snap gauges and they are patented products.
- The body made of chromium or stainless steel is optional.

货号 NO.	测量范围 Measuring Range mm	L mm	A mm	B mm	备注 Remarks
313-161	35-55-75	100	8	3	LG119 35-55-75
313-162	75-95-115	100	20	3	LG119 75-95-115
313-163	115-135-155	100	20	3	LG119 115-135-155

可按用户需要定制特殊测量头、特殊形状架体、特殊规格尺寸内卡规。
Provided with appointed order for special measuring points , special-shape frame and special specification-dimension inside snap gauges according to the needs of customers.

邵式橡胶硬度计 Shore Hardness Tester



主要特点：

- 测量范围0-100HA，分度值为1HA，用于测量橡胶的硬度；
- 量具使用时，应夹持在接柄上，
- 接柄有M6*5螺纹部分和Φ8*15圆柱体，也可以手持测量；
- 量具的测力与邵氏硬度应符合关系：FmN=550+75*HA。

FEATURES

- Measuring range 0-100HA, Reading: 1HA, used for measuring the hardness of rubber materials
- M6*5 screw thread and Φ8*15 shaft available for clamp
- Grasped on the handle when measuring (handle comes with M6*5 screw thread and Φ8*15 Cylinder)
- Conform to FmN=550+75*HA

诚信为本·科技立业
SINCERITY & TECHNOLOGY

GuangLu



K
其它量具量仪
MISCELLANEOUS

步距规 Check Master



022-563



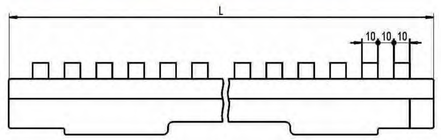
022-153

主要特点：

- 设计用于检验机器运动的精度并校准，永久性固定于一个坚固框架内
- 能用于水平和垂直定位检测，最大范围可达600mm
- 量块直线排列

FEATURES

- Designed to check the accuracy of table movements of machine tools and calibrate CMMs. Permanently wrung stack of gauge blocks is housed in a rigid frame
- Can be used in either a vertical or horizontal orientation for models up to 600mm range
- Straight arrangement of block stack



陶瓷
Ceramic

卧式

货号 NO.	测量范围 Measuring Range mm	允许误差 Permissible Error μm	节距 Link Distance mm
022-152	200	±3	20
022-153	300	±4	20
022-155	500	±6	20
022-156	600	±6	20
022-252	200	±3	30
022-253	300	±4	30
022-255	500	±6	30
022-256	600	±6	30

立式

货号 NO.	测量范围 Measuring Range mm	允许误差 Permissible Error μm	节距 Link Distance mm
022-162	200	±3	20
022-163	300	±4	20
022-165	500	±6	20
022-166	600	±6	20
022-262	200	±3	30
022-263	300	±4	30
022-265	500	±6	30
022-266	600	±6	30
022-562	200	±3	t1≠t2≠t3
022-563	300	±4	t1≠t2≠t3
022-565	500	±6	t1≠t2≠t3
022-566	600	±6	t1≠t2≠t3

数字和LED显示器 Digital and LED Display

主要特点：

一台LY201型数字和LED显示器可与一只或二只LY101系列的半桥式电感传感器配合组合成”数字和LED显示电感测微仪”用于零件的尺寸、形位误差的测量。其主要适用于汽车行业等批量生产现场专用检具的配套仪器。也可供计量室、计量站用于零件尺寸精密测量。

测量仪外形小巧，成扁平形，适合多台水平叠放或竖直排放，供显示多参数检具各被测参数的测量结果。

FEATURES

The LY201(Digital and LED Display) and one or two inductance type transducer series LY101 comprise digital and LED display inductance micrometer which can be for measuring workpiece dimension and shape-place error. It is mainly intended for use in set instruments of special inspecting equipment used In batch production like auto industry etc. It can also be used h-or precision measurement of dimensiom of workpiece in the metrology room. It is flat and miniaturized for many sets of them to superpose each other horizontally or rowing each other vertically to display measurement results of all parameters measured of multiparameter inspecting equipment.



主要技术性能

- 可连接1只或2只传感器，具有和差运算功能
- 具有数字和模拟显示，模拟显示为彩显：被检量合格(绿)，被检量返修(黄)被检量报废(红)
- 数字及正负7位，功能显示位1位，可设置名义尺寸最大达999．999mm
- 数字显示量程2档，分辨力为0.1μm和1μm
- 数字显示值误差不超过0.3%F．S
- 模拟显示量程7档，分辨力为0.4μm-40μm
- 模拟显示起点为中点或浮动可选
- 测量单位转换
- 上、下极限偏差设置功能、超差报警
- 具有RS232及报警输出
- 外置电源(dc 7.5v)，具有电源输出插座，便于多台连用
- 小型化(180X24X210mm)，多台水平叠放时，操作部件在右侧面，多台竖直排放时，操作部件在顶部

Technical Performance

- Can conneet or two transducers with arithmatie function (addition and subtraction)
- With digital and analogue display,analogue display in colour display:check qualified(green). Check repairable (yellow). Check reject(red)
- 7 places of digits and sign 1 places of function display can set nominal dimension up to 999.99 mm
- 2 measuring span of digital display range .Resolution:0.1μm & 1μm
- Digital display indication error≤0.3%F.S
- 7 measuring span of analogne display range resolution:0.4μm-40μm
- Original place of analogue display at center of display column or float
- Inch/mm conversion
- With upper/lower limit deviation setting function and super-toler-ance warning
- With RS232 and warning output
- Exteriov power supply (DC7.5v) with power output plugfor using with many sets
- Miniaturzed (180×24×210mm) when they are superposed with each other horizontally. The operating keys at the right side; When they are rowing with each other vertically. The operating keys at the top

电感位移传感器 Inductance Transducer



主要特点：

LYIOI系列电感式位移传感器利用差动电感原理(半桥型)工作，外形小巧、性能稳定，它与我公司”LY201LED显示器”组合成”数字和LED显示电感测微仪”，与我公司”LY202液晶大屏幕数字和模拟显示器”组合成”液晶大屏幕数字和模拟显示电感测微仪”。另外还用于电子塞规、电子卡规、多参数检具及量仪的信号拾取。本公司提供的电感式位移传感器之间均能互换，也能与不同厂商生产的同类型产品兼容

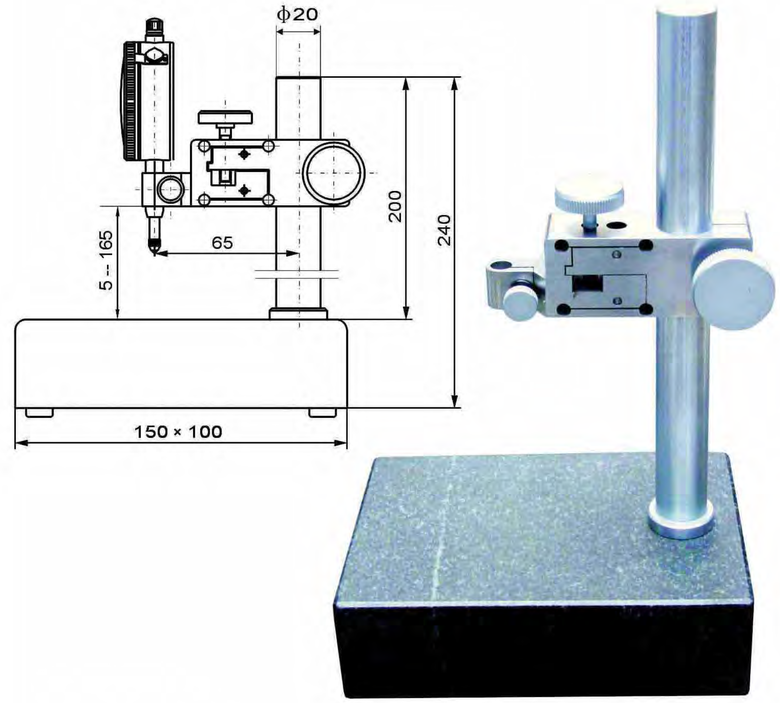
FEATURES

Inductance type transducer series LY101 operate on the differential inductance principle(half-bridge). It is mini aturized design with stable performance. Digital anrl LED Display inductance micrometer. Liquid crystal large screen digital and analogue display LY202 with it also comprises Liquid crystal large screen digital and analogue display in-ductance microneter. In addition. It can be used in picking up signals for electronic plug. Electromic snap gage. Multi-parameter inspecting equipment and measuring instrument . Not only can they be exchanged with each other. But also can be c-ompatible with products of the same kind made by different manufactures

货号 NO.	测量范围 Measuring Range mm	测杆行程 Measuring bolt mm	测力 Measuring force	导向形式 Leading type	线性度 Linearity FS
871-101	±0.5	2.5	1N	滚动/Roll	0.15%
871-102	±0.5	2.5	1N	滚动/Roll	0.15%
871-103	±1.0	2.5	1N	滚动/Roll	0.15%
871-104	±1.0	2.5	1N	滚动/Roll	0.15%

工作温度 Working temperature	温度漂移 Temperature drift μm/°C	电缆方向 Cable exit	激励频率 Drive frequency Khz	外形尺寸 Dimensions mm	备注 Remark
1-40 °C	0.15	轴向	19	Φ8×64	LY101.1
1-40 °C	0.15	径向	19	Φ8×60.5	LY101.2
1-40 °C	0.15	轴向	19	Φ8×67	LY101.3
1-40 °C	0.15	径向	19	Φ8×63.5	LY101.4

比较仪座 Comparator Stand



主要特点

- 采用平面度为2μm的花岗岩平台，立柱为淬火钢，镀硬铬
- 测量臂为平行片簧结构，可精密微调
- 夹持量表的孔径 Φ8mm

FEATURES

- Granite measuring table (flatness 2 μm) with column of chromium plated steel
- Fine adjustment in measuring arm use parallel springs
- Clamping bore's dia. Φ8mm

货号 NO.	测量范围 Measuring Range mm	测量面 Set Of Measuring Face mm	备注 Remark
723-510	0-150	150X100	LY301

液晶大屏幕数字和模拟显示器 Liquid Crystal Large Screen Digital And Analogue Display



主要特点：

液晶大屏幕数字和模拟显示器与我公司LY101电感式位移传感器组合成“液晶大屏幕数字和模拟显示电感测微仪”。它除具备清晰的数字显示及模拟显示功能外，还具备可连接1个或2个电感传感器，可进行和差运算，量程宽，公英制选择，有串行232输出，能与计算机进行通信等其它许多功能。它可方便地应用于尺寸及形位误差的检测，是计量室、现场检验站不可缺少的测量仪器。

FEATURES

Liquid crystal large screen digital and analogue display LY202 and inductance type transducer LY101 comprise Liq-uid crystal large screen digital and analogue display imductance micrometer. It has many functions besides clear digital and analogue display function . Including connecting one or two inductance transducer. Arithmetic function(addition and subtraction). large range. Metric/imperial for choice. 232 serial output function and communicating with computers. It is convenient for measuring the dimension and shape-place error. It is a necessary instrument in the metrology room and inspecting station of workshop.

主要技术性能

数字显示量程/分辨力

公制: ±1000μm/0．1μm； ±1000μm/1μm

英制: ±0.05″/0.00001″ ； 0.001″

模拟显示量程/分辨力

公制: ±1000μm/50μm； ±500μm/20μm； ±100μm/5μm； ±50μm/2μm；
±10μm/0.5μm： ±5μm/0.2μm：自动量程

英制: ±0.05″/0.002″ ； ±0.02″/0.001″ ； ±0.005″/0.0002 ″ ； ±0.002″/0.0001″ ；
±0.0005″/0.00002″:±0.0002″/0.00001″

示值误差

数字显示---±(1AI*0.5%+1):A为理论显示字数
模拟显示---±5μm档不大于2个分度值，其余各档不大于1个分度值；
分级输出---±(1AI*0.5%+2)

示值变动性

配量程为 ±0.5mm电感传感器时为≤0.1μm；

配量程为 ±lmm电感传感器时为≤0.3μm

稳定度

在规定工作条件下，4小时内稳定度

当模拟显示时，分辨力0.2μm，稳定度≤2个分度值

分辨力≥0.5μm，稳定度≤1个分度值

按键功能

量程选择，公英制转换， ±A． ±B通道选择，数据发送等

采样频率

100HZ，具有存储功能(用于最大值、最小值、最大最小差和平均值)

模拟输出： ±2V／±10V，电流最大2mA

分级输出：公差由分5、10、20、40级任选

继电器输出：合格(绿)，需返修(黄)，报废(红)，5V—36V，输入电流≤100mA

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Technical Performance

Digital display span/Resolution

Metric system :±1000um/0.1um; ±1000um/1um

Inch system : ±0.05in/0.00001in;0.001in

Analogue display span/Resolution

Metrie system :±1000um/50um;±500um/20um;±100um/5um; ±50um/2um;
±10um/0.5um; ±5um/0.2um;automatic measuring span

Inch system : ±0.05″/0.002″ ; ±0.02″/0.001″ ; ±0.005″/0.0002″ ;
±0.002″/0.0001″ ; ±0.0005″/0.00002″ ; ±0.0002″/0.00001″

Indication error

digital display－±(1A1×0.5%+1),A is the theoretical number of display word;
Analogue display-±5um measuring span≤two graduations,the other≤one graduation;

Variation of indication

Within 0.1um when coming with range ±0.5mm inductance transducer
Within 0.3um when coming with range ±1mm inductance transducer

Stability

Stability within four hours under the provided working condition
When digital display ,resolution :0.1um,stability: ≤ 0.4μm

When analogue display ,resolution :0.2um, stability : ≤two graduations;
resolution :≥ 0.5um, stability : ≤ one graduation

Key function

Measuing range selection, metric/inch system switching , channel ±A. ±B switching, data sending etc.

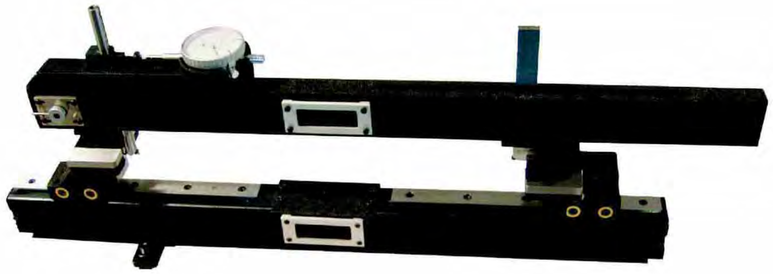
Sampling frequency

100HZ ,Max/Min/Max-Min difference /Ave memory

Analogue display: ±2V/±10V,Max.currnt=2mA

Stepped output :class 5,10,20 and40 are available within the tolerance
Relay output:qualified(green), repairable(yellow), reject(red),5V~36V,input current:≤100mA

大尺寸内外径检具 Large-Size Inside And Outside Diameter Gauge



主要特点:

本检具由比较仪和校准台组成，比较仪校准后对工件进行比较测量。比较仪一端为固定可调测量头，另一端为灵敏测量头，均与被测表面接触。照片所示为300-450mm内外径检具，其测头高度69．5mm，测量重复性≤0.005mm，本检具本公司接特殊尺寸定货

FEATURES

This gauge is comprised of comparator and calibration stand which can take comparative measurement for work piece after calibration. The changeable measuring point is on one side of the comparators and a sensitive one on another side .They all touch with the measured surface. The picture shows size 300-450mm of inside and outside diameter gauges. The adjustable height of measuring point: 69.5mm measuring repeatability :≤0.005mm. We accept special-dimension order for this gauge

小型立/卧式快速测量台 Rapid Small Measuring Bench

主要特点：

- 检测微小零件的外尺寸，在生产线上也可作工序的快速测量
- 测量杆量程为10mm，测量台测量范围为0-30mm
- 配有三种标准测头，适合多种测量
- 立式、卧式两用
- 体积小巧：176（长）×50（宽）×54（高）

FEATURES

- Convenient external inspecting small work pieces, can be rapidly inspection in manufacturing process
- The span of measuring spindle : 10mm, Measuring range :30mm
- Satisfy different inspecting needs with three kinds of st-andard measuring points
- It can measure whether horizontal or vertical Small dimension :176(L)×50(W)×54(H)



附件

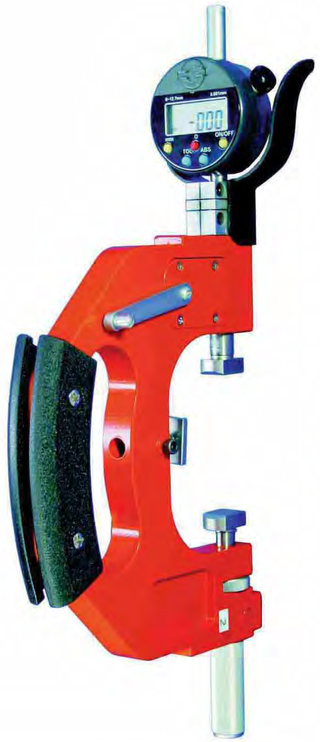
- 小圆柱测头 Φ1.2
- 大圆柱测头 Φ2
- 扁测头6×0.5mm

ACCESSORIES

- Cylindrical point with a flat measuring face 1.2mm dia
- Cylindrical point with a flat measuring face 2mm dia
- Flat measuring face 6mm long, 0.5mm high

货号 NO.	分辨力 Resolution mm	测量范围 Measuing Range mm	重复性 Repeatability μm	H mm	备注 Remark
992-001	0.001	0-30	2	0-16	Ly302

快速电子卡规 Quick Electronic Snap Gauge



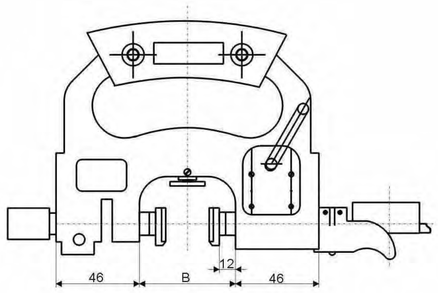


主要特点：

- 本卡规适用于轴径的快速比较测量
- 本卡规外配的显示器有多种选择，以适应用户需要
- 当配用我公司生产的电子数显指示表时，在一次调整后可测多个不同尺寸，这对中批量生产十分经济，当大批量生产时，并可配我公司生产的数字和LED显示电感测微仪，液晶大屏幕数字和模拟显示电感测微仪。当用户特需时也可配用我公司生产的LBII0杠捍齿轮比较仪及LBII2千分指示表
- 电感传感器或指示表与卡规测量轴同轴安装，测量精度高
- 两平面测头镶有硬质合金，经久耐用
- 测头上有倒角，容易插入工件
- 手柄采用绝热材料，防止热传导
- 本卡规配有拨叉，根据使用者左右手的习惯可以变换方向，拨叉在多尺寸测量时是必需的，但作单一尺寸比较测量时可卸下

FEATURES

- For rapid comparative measuring the outside diameters of cylinders and shaft
- There are various kinds of displays coming with snap gauges for customers to choose for their need
- When it comes with our digital indicator, a snap gaugecan measure different diameters after one adjustment .It is very economical for moderate batch production. For mass production ,a snap gauge can be equipped with our digital and LED display inductance mecrometer.Liquid crystal large screen digital and analogue display inductancemicrometer .It can also be equipped with our Lb110 (mechanical dial comparator) and Lb112(dial gauge reading in 0.001mm) for special requirement of customers
- High accuracy.Spindle center of induceance transducr' dial guage' digital indicator is comcentric with measuring axle of snap gauge
- Carbide-tipped flat measuring faces insure maximum wear resistance
- Both front edges of anvil are chamfered for easy insertion
- Convenient fandle with heat insulator to eliminate heat transfer.
- It comes with a spanner. Direction can be changed according to left-handed or right-handed users .Spanners are necessary for measuring multi-dimensions,while it can be discharged for individual comparative measurement



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货号 NO.	分度值 Reading mm	测量范围 Measuring Range mm	示值变动性 Repeatability μm	测量力 Measuring Force N	量面平行性 Measuring Plane Parallelism μm	B	备注 Remark
313-151X	0.001	(0-25)+10	2	12-18	2	53	LG101.1
313-152X	0.001	(25-50)+10	2	12-18	2	78	LG101.2
313-153X	0.001	(50-75)+10	2	12-18	3	103	LG101.3
313-154X	0.001	(75-100)+10	2	12-18	3	128	LG101.4
313-155X	0.001	(100-125)+10	2	17-23	4	153	LG101.5
313-156X	0.001	(125-150)+10	2	17-23	4	178	LG101.6
313-156X	0.001	(150-175)+10	2	17-23	5	204	LG101.7
313-156X	0.001	(175-200)+10	2	17-23	5	229	LG101.8
313-156X	0.001	(200-225)+10	2	17-23	5	254	LG101.9
313-156X	0.001	(225-250)+10	2	17-23	6	279	LG101.10
313-156X	0.001	(250-275)+10	2	17-23	6	304	LG101.11
313-156X	0.001	(275-300)+10	2	17-23	6	327	LG101.12

选配指示表类型 The following Dial& Digital Indicators are optional

类型代号 Type	货号 NO.	分辨力 Resolution mm	量程 Measuring Range mm	备注 Remark
T	314-802A	0.001	12.7	SXB152
M		0.0001	±1	LY201
N		0.0001	±1	LY202
E	320-105A	0.001	±0.05	LB110
F	320-162	0.001	1	Lb112

订货号的最后一位X为该快速电子卡规作选配显示器类型，如：订购测量范围中Φ75-Φ100mm的快速电子卡规选配数字和LED显示电感测微仪，则该快速电子卡规的订货号为：313—154M

X at the of order NO. stands for the type of display coming with the electronic snap gauges. For example: if one pur-chases electronic snap gauges ф 75-ф 100mm coming with the digital and LED display inductance micrometer. The order NO. of this electronic snap gauges:313-154M.

I型刀具预调测量仪 I Type Cutting-Tool Present Adjustment Instrument



用途

主要用于测量ISO40，ISO50，7：24刀柄的数控机床及加工中心用刀具的直径、长度及刀齿的位置形状

USAGE

It is mainly used to measuring the length and diameter of cutting tools, the position and shape of cutter tooth for the ISO50 and 7:24 tool shank of NC machining centers

主要特点：

- I型刀具预调测量仪，体积小巧，属台式仪器，适合生产现场使用
- 结构合理，操作简单
- 采用容栅系统读数，显示测量结果，配有R232接口，可
- 采用微型针式打印机打印测量结果
- 用拖板和百分表测头上的硬质合金测量平面对刀刃进行瞄准
- 淬硬圆柱和线形轴承构成直线导轨
- 主体及拖板均为铝制件
- 用主轴端面和外圆来校对数显标尺的”零”点
- 仪器精密轴系锥孔锥度为7：24

FEATURES

- I type preset adjustment instrument is small bench type for work shop production
- Proper structure, easy operation
- Adopt capacitive measuring system and digital reading. Display measuring result. Equipped with output interface R232. Can print measuring result with miniature stylus printer
- The carbide measuring points with plate measuring face mounted on the dial indicator and measuring slide can be used to align the edge of the cutting tool
- Hardened shaft and linear bearings make the line guide
- The body and slide block are all made of aluminum
- Calibration point of a digital scale units using the face and OD of rotating spindle
- Standard taper of the tapered hole of precise spindle: 7:24

技术规格

- 外形尺寸：长420mm
  宽150mm
  高610mm
- 测量范围：直径300mm
  长度285mm
- 数显标尺分辨力：0.0lmm(0.0005")
- 数显标尺输出接口：RS232
- 百分表分度值：0.01mm
- 示值误差：X向量程0-100mm示值误差≤0.02
  Z向量程>100mm示值误差≤0.03
- 主轴：有IS040、IS050两种供用户选择
- 主轴锁紧：可带锁紧或不带锁紧机构，供用户选择

SPECIFICATION

- External dimensions: Length: 420mm
  Width: 150mm
  Height: 610mm
- Measuring range: diameter: 300mm
  Length: 285mm
- Resolution of digital scale: 0.01mm (0.0005")
- Output interface of digital scale: RS232
- Reading of dial gauge: 0.01mm
- Indication error :X-axis, measuring range:0-100mm, indication error:≤0.02
  Z-axis, measuring range :>100mm , indication error: ≤0.03
- Spindle: ISO40 and ISO50 are available for customers to choose
- Spindle with locker: with or without licker for choice

II型刀具预调测量仪 II Type Cutting-Tool Present Adjustment Instrument

用途

本仪器是投影瞄准的手动台式刀具预调测量仪。主要用于测量数控机床、加工中心用钻、镗、铣\类刀具切削刃的径向和轴向坐标位置，圆弧形切削刃的半径，由投影也可检查刀尖的角度，圆角及刃口的情况。

USAGE

It is manual bench type presetting instrument with optical projector. It is mainly for measuring X and Z coordinate position and round cutting edge of arcof the cutting edges of boring and milling toolswhich are used in the NC machine. Machining centers and the angle of nose edge and round angle and cut-ting edge be checked by projection



技术规格：

- 测量范围：直径300mm， 高度400mm
- 测量系统分辨力：0.001mm
- 主轴力套锥度：7：24
- 基本圆锥标号：IS050
- 投影放大倍数：20倍
- 仪器示值变动性：径向不大于0.005mm
- 轴向不大于0.01mm
- 全程示值误差：X轴不超过±0.008mm
- Z轴不超过±0.013mm

SPECIFICATION

- Measuring range: diameter 300mm height 400mm
- Measuring system resolution: 0.001mm
- Standard taper of spindle cutter-sleeve: 7:24
- Basic taper shank NO.: ISO50
- Projection magnification: 20 times
- Variation of indication : axial≤0.005mm
- Radial≤0.01mm
- Indication error of all travel :X-axis: within±0.008mm
- Z-axis: within±0.013mm

此页未完转下页
To be contiued

GuangLu

主要特点：
- 外形美观，可安置于车间使用
- 测量系统采用国产高精度光栅尺
- X，Z轴均采用高精度线性导轨
- 主轴带有锁紧装置，刀柄采用真空拉紧
- 大尺寸背光照明的LCD显示器，显示清晰
- 显示控制器显示单位可选择公制或英制，也可半径、直径显示转换，可测量刀具半径、直径、角度、投影半径、Z轴两点距离
- 多步的控制菜单，可指导用户操作
- 显示控制器具有定时无按键操作自动断电功能
- 显示器具有多种语言(中文，意大利文，英文，法文，德文，西班牙文等)显示选择功能
- 可补偿光栅系统的线性误差
- 校准棒的校准值可存储，瞄准到校准点后可调出存储的校准值
- 可设置8个接套号及其尺寸，共可存储999把刀具尺寸，可设置I-20台机床号，每台机床可分配刀具均分，最大值为256把
- 仪器可设置绝对零点，相对零点
- 可通过转换接打印机

FEATURES
- With good external, it can be used in workshop
  It adopts native high-precision optical grid scales for measuring system
- X and Z coordinate all adopt high-precision line guide
  Rotating spindle with locker. Tool shank adopts vacuum clamping
- Big-size LCD display with back illumination with clear display
- Display unit can show metric or imperial .Also with radius/diameter switch. Can measure the radius, diameter and angle of cutting-tools. The projection radius. And the distance the distance of two points on the Z-axis.
- Multi-step control menu which can show users how to operate
- Display controller has functions of timing without-operation auto power off
- Display controller has multi-language (Chinese. Italian English . French . German . Spanish etc)
- Capable of compensation for linear error of optical grid system
- Calibration values of the test bar can be stored and will show calibration values stored after aiming the check point
- Capable of setting 8 connector numbers or sizes of sank modular. Of storing sizes of cutting . tools for 999pcs. Of sitting the numbers of machine tools for 1-20 sets. Each machine tool can obtain average quantity of cutting tools.
- The Max . can set absolute zero and relative zero
  Can connect with printers through conversion

横式数显标尺 Digital Scale Units (Horizontal Type)

GB/T　S/STL hardened

自动断电；
Auto power-off

分辨力:0.01mm
Resolution:0.01mm

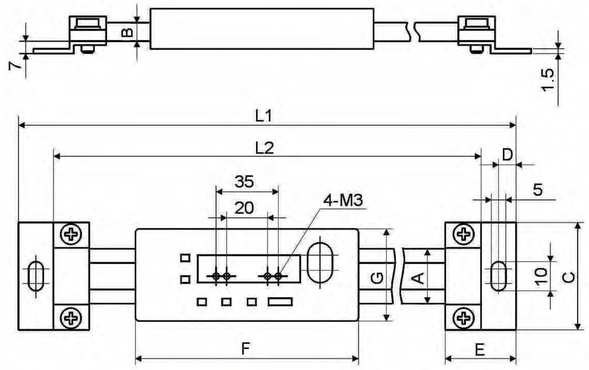




量程＞500用此罩壳
Ranges over 500mm is fit for this cover

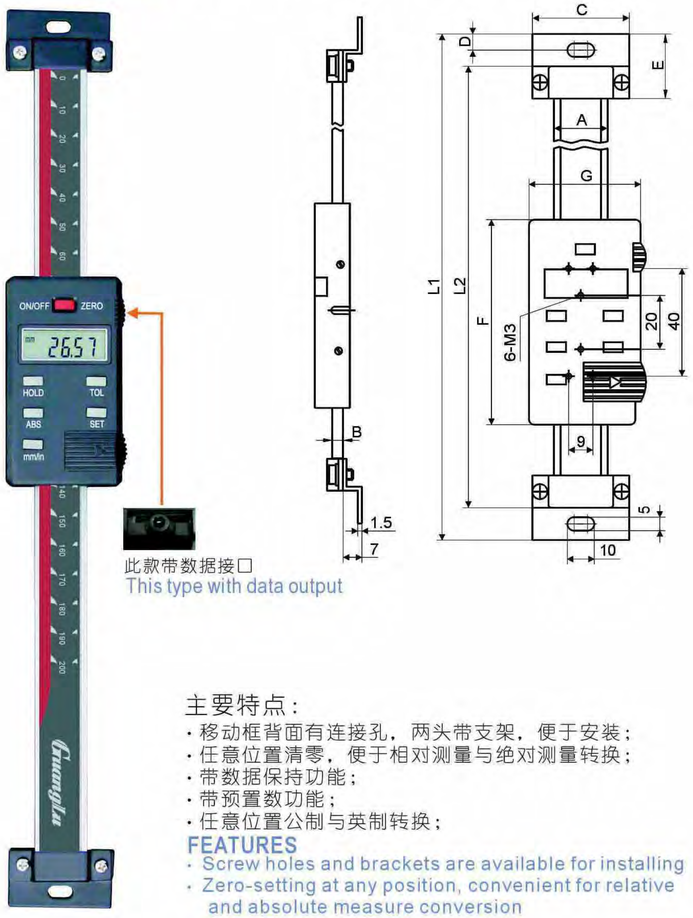
主要特点：
- 移动框背面有连接孔，两头带支架，便于安装；
- 任意位置清零，便于相对测量与绝对测量转换；
- 带数据保持功能（量程＞500mm时）；
- 带预置数功能（量程＞500mm时）；
- 任意位置公制与英制转换；

FEATURES
- Screw holes and brackets are available for installing
- Zero-setting at any position, convenient for relative and absolute measure conversion
- Data hold (range＞500mm)
- Preset any reading at any position (range＞500mm)
- mm/inch conversion at any position



货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	L1 mm	L2 mm
812-100	100	±0.02	16	4	36	6	24	58	34	209	185
812-101	150	±0.03	16	4	36	6	24	58	34	259	235
812-102	200	±0.03	16	4	36	6	24	58	34	310	286
812-103	300	±0.04	16	4	36	6	24	58	34	444	420
812-104	400	±0.05	16	4	36	6	24	58	34	594	570
812-105	500	±0.05	24	5.5	45	8	32	92	40	682	650
812-106	600	±0.08	24	5.5	45	8	32	92	40	782	750
812-107	700	±0.08	24	5.5	45	8	32	92	40	882	850
812-108	800	±0.10	24	5.5	45	8	32	92	40	982	950
812-109	900	±0.10	24	5.5	45	8	32	92	40	1082	1050
812-110	1000	±0.10	31	10.5	60	10	40	124.5	54	1240	1200
812-112	1200	±0.12	31	10.5	60	10	40	124.5	54	1440	1400
812-115	1500	±0.14	31	10.5	60	10	40	124.5	54	1740	1700
812-120	2000	±0.20	31	10.5	60	10	40	124.5	54	2240	2200

竖式数显标尺 Digital Scale Units (Vertical Type)



此款带数据接口
This type with data output

主要特点：

- 移动框背面有连接孔，两头带支架，便于安装；
- 任意位置清零，便于相对测量与绝对测量转换；
- 带数据保持功能；
- 带预置数功能；
- 任意位置公制与英制转换；

FEATURES

- Screw holes and brackets are available for installing
- Zero-setting at any position, convenient for relative and absolute measure conversion
- Data hold
- Preset any reading at any position
- mm/inch conversion at any position

货号 NO.	测量范围 Measuring Range mm	精度 Accuracy mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	L1 mm	L2 mm
812-200A	100	±0.02	20	4	40	6	24	80	40	244	220
812-201A	150	±0.03	20	4	40	6	24	80	40	294	270
812-202A	200	±0.03	20	4	40	6	24	80	40	344	320
812-203A	300	±0.04	20	4	40	6	24	80	40	444	420
812-204A	400	±0.05	20	4	40	6	24	80	40	544	520
812-205A	500	±0.05	20/24	4/5.5	40/45	6/8	24/32	80/95	40/51	682	650
812-206A	600	±0.08	20/24	4/5.5	40/45	6/8	24/32	80/95	40/51	782	750
812-207A	700	±0.08	24	5.5	45	8	32	95	51	882	850
812-208A	800	±0.08	24	5.5	45	8	32	95	51	982	950
812-209A	900	±0.08	24	5.5	45	8	32	95	51	1082	1050
812-210A	1000	±0.10	31	10.5	60	10	40	95	51	1240	1200
812-212A	1200	±0.12	31	10.5	60	10	40	95	51	1440	1400
812-215A	1500	±0.12	31	10.5	60	10	40	95	51	1740	1700
812-220A	2000	±0.20	31	10.5	60	10	40	95	51	2240	2200

WIN-6型接口 WIN-6 Special Interface

GB/T　S/STL hardened

自动断电；
Auto power-off

分辨力:0.01mm
Resolution:0.01mm

电源
Power
AC 220V

重量
Weight
1050g

尺寸
Size mm
195×110×50



接口协议：

4800波特率，8位数据位，无校验，1位停止位，DTR设为有效，RTS设为无效

接口数据：

数据以ASCII码连续主动发送。每个数据包括11个字节，以‘#’开头，紧接着2位通道号，然后是该通道的数据，最后是回车符

Interface Protocol:

Baud Rate: 4800 Data Bits:8, No correction or examination. Stop Bit: 1 DTR is set valid; RTS null

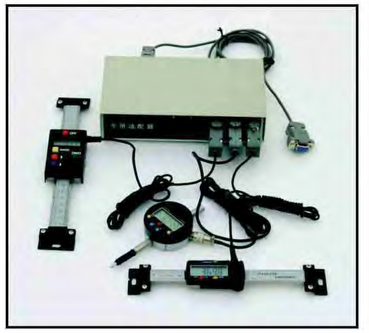
Data format:

Data will be sent in ASCII Code continually. Each datum consists of 11 bytes starting with <#> followed by two channel code and then by data for that channel, which ends by <Enter>

如第2通道示值123.45
For example: Value for the second channel is 123.45

ASCII:	#	0	2	+	0	1	2	3	4	5	<CR>
Hex:	23	30	32	213	30	31	32	33	34	35	OR

货号 NO.	数据输入端口 Data input port	数据输出端口 Data output port
711-206	多个容栅数显量具的插口 Multi-port of capacitive digital measuring instruments	串口RS232C端口(port) COM port/RS232C port



无线数据采集适配器 Wireless Data Acquisition System



主要特点：

- 一个接收器最多可以对应8个发射器。
- 需要安装USB驱动程序和专用的数据采集软件，配有安装光盘。
- 发射器使用一颗2032锂电池供电，接收器由电脑USB接口供电。

FEATURES

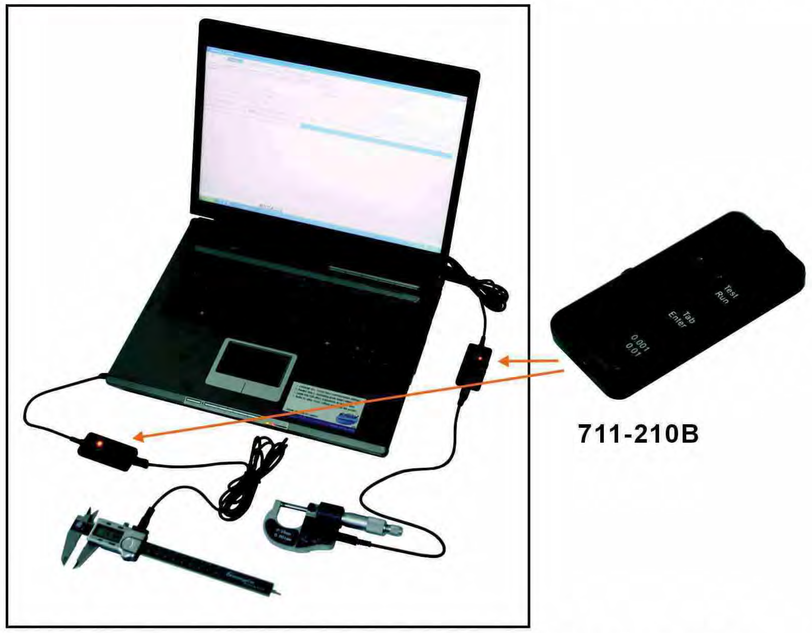
- This product consists of one receiver and several transmitters(max 8 transmitters).
- Need to install USB driver and Data acquisition software on your computer.
- Power Supply:(1)Transmitter one 2032 Lithium Battery (2) Receiver 5V DC from USB interface.

接口协议：9600波特率，1位起始位，8位数据位，1位停止位，无校验。数据以ASCII码发送，每个测量数据结束后以回车符结束。

Interface Protocol: Baud Rate: 9600 , Data Bits:8 , Stop bit:1, No correction or examination. Data will be sent in ASCII Code. After each datum finishes sending, press<Enter>.

- 传输距离：15米。
- Transmission distance:15m.

通用型USB接口数据采集适配器 Unified USB Interface Data Acquisition System



本产品是模拟键盘型的电子数显量具的数据采集系统，即插即用及多格式识别是其主要特点，该产品的数据录入使用的是电子表格软件，比如EXCEL。可切换千分显示与百分显示两种显示格式，也可选择数据录入后的制表符（Tab或者Enter）。该产品采用USB接口与PC连接，通用于我公司生产的各种电子数显卡尺、数显高度尺、数显千分尺和数显千分表等产品。

The product is a unified data sampling system in keyboard Simulation mode for electronic digital measuring instruments, featuring mainly in plug and play , multiple data identification format. This product is used with Spreadsheets such as EXCEL. It can work in thousand decimal show or percentile decimal show. The product connects to PC with USB interface. This product applies to all electronic digital calipers, digital height gages, digital micrometers and digital indicators etc. Products made by our company.

用于采集电子类量具的测量数据，并且通过USB接口把测量数据以模拟键盘的方式输入电脑的电子表格（比如EXCEL表格或者类似的文本文档）。

This product is used to collect data from measuring tools and transmit data to spreadsheets(such as Excel sheet) on computer with USB interface by keyboard simulation.



可以外接脚踏开关。
It can attach a foot switch for data collecting.

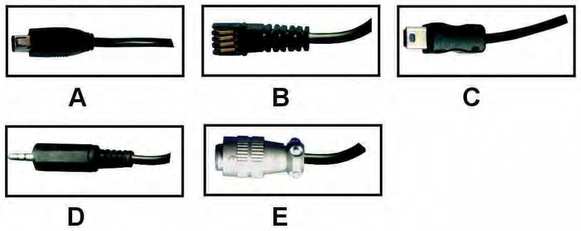
- 不需要安装USB驱动程序和专用的数据采集软件。
- Do not need to install USB driver or data acquisition software on your computer.

WIN-1型接口 WIN-1 Special Interface



711-201A-X

711-201A-X (X 可代表下列 A\B\C\D\E)
711-201A-X (X stands for A\B\C\D\E)



重量
Weight
80g

尺寸
Size
80X50X32mm

电源
Power
由PC机提供
Via a PC

数据输出端口
Data output port
串口RS232C端口(port)
COM port/RS232C port

接口协议：
4800波特率，1位起始位，8位数据位，1位停止位，无校验。数据以ASCII码（及文本格式）发送，每个测量数据结束后以回车符结束，不间断主动发送。数据没有帧头，测量数据的ASCII码有10个字节，即开头是正号或负号，然后是七个数字，一个小数点及回车符，发送的字节是固定的。一帧数据结束后是“回车符”的ASCII码。传送速率：300ms/次

Interface Protocol:
Baud Rate: 4800 Data Bits: 8 Stop bit: 1. No correction or examination. Data will be sent in ASCII Code (and TXT) continually. After each datum finishes sending, press <Enter>.There's no frame for data. Code ASCII for data measurement consists of 10 bytes starting with sign <+> or sign <->, followed by 7 digits, one decimal point and <Enter>.With stable bytes transmission. Followed by a group of data is Code ASCII for <Enter>.Transmission Rate: 300ms/ each time



723-001B

· 可以外接脚踏开关。
· It can attach a foot switch for data collecting.

WIN-2型接口 WIN-2 Special Interface

重量
Weight:
30g

尺寸
Size:
62X33X17mm

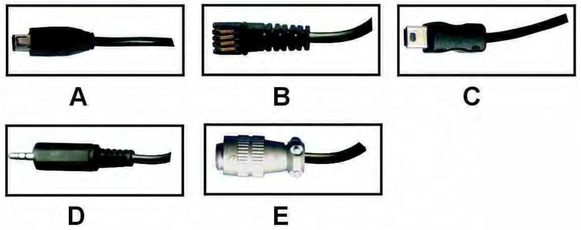
电源
Power
由PC机提供
Via a PC

数据输出端口
Data output port
串口RS232C端口(port)
COM port/RS232C port



711-202A-X

711-202A-X (X 可代表下列 A\B\C\D\E)
711-202A-X (X stands for A\B\C\D\E)



接口协议：
4800波特率，1位起始位，8位数据位，1位停止位，无校验。数据以ASCII码（及文本格式）发送，每个测量数据结束后以回车符结束，不间断主动发送。数据没有帧头，测量数据的ASCII码有10个字节，即开头是正号或负号，然后是七个数字，一个小数点及回车符，发送的字节是固定的。一帧数据结束后是“回车符”的ASCII码。传送速率：300ms/次

Interface Protocol:
Baud Rate: 4800 Data Bits: 8 Stop bit: 1. No correction or examination. Data will be sent in ASCII Code (and TXT) continually. After each datum finishes sending, press <Enter>.There's no frame for data. Code ASCII for data measurement consists of 10 bytes starting with sign <+> or sign <->, followed by 7 digits, one decimal point and <Enter>.With stable bytes transmission. Followed by a group of data is Code ASCII for <Enter>.Transmission Rate: 300ms/ each time



723-001B

· 可以外接脚踏开关。
· It can attach a foot switch for data collecting.

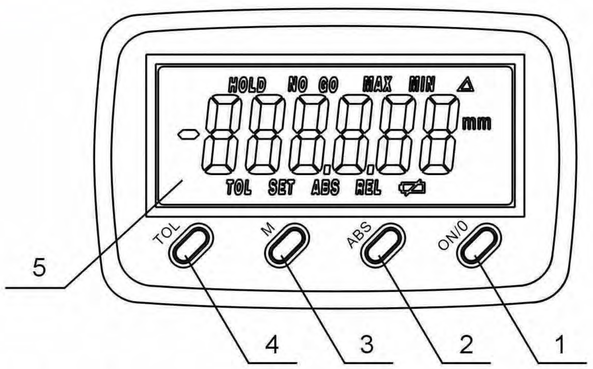
811-001C型液晶显示仪 811-001C LCD Display Unit



外形尺寸：100（长）×62（宽）×19（厚），单位：mm
Dimension: 100mm (Length)x62mm (Width)x19mm (Height)

该液晶显示仪在与容栅数显量具（卡尺、百(千)分表、千分尺、标尺等）连接进行数据输出显示时，同时具有任意置零、数据保持的寻找最大值、最小值或极差、绝对值测量、极限尺寸设置的功能，以适应各种不同测量的需要。磁性的后板可任意吸附在操作者易于观看显示仪的地方。

811-009 LCD Display unit can connect capacitive digital measuring instruments as Digital Caliper, Digital Indicator, Digital Micrometer and Digital Scale ext. It features Zero-setting at any position, MAX / MIN value tracing, jumping value & absolute value measuring, and Tolerance setting, so as to adapt to varies measuring need. Magnetic back absorbent is beneficial and convenient for users to read the result.



1. 开关/清零键 （ON/0）
2. 绝对值测量键（ABS）
3. 功能键 （M）
4. 极限尺寸设置键（TOL）
5. 显示屏

1.On/Off button （ON/O）
2.Absolute value button（ABS）
3.Mode functional （M）button
4.Tolerance setting(TOL)
5.LCD Display

811-1型液晶显示仪 811-1 LCD Display Unit

LR03型7号电池2节
7#Battery(LR03)×2



主要特点：
- 能与采用容栅数显量具连接进行数据传送显示
- 可任意置零
- 后板内装有磁性吸块，可任意吸附在钢铁机架上，便于使用

FEATURES
- Can connect capacitive digital measuring instruments in which 150KHz quartz oscillator is built to transfer and display data
- Zero-setting at any position
- Fixed at the back plate is a magnetic block which attaches on a piece of iron plate or frame to make it convenient to use

货号 NO.	信号线 Signal Cable
811-001	1.5M--4.0M

WIN-8型数据存储显示仪 WIN-8 LCD Display Unit

LR03型7号电池2节
7#Battery(LR03)×2





货号 NO.	信号线 Signal Cable
711-208	1.5M--4.0M

主要特点：
- 能与采用数显量具连接进行数据传送显示
- 将测量数据进行采样和存储，可存储2000个数据
- 可将存储的数据送到计算机进行统计分析
- 使用我公司提供的三种软件：串口测试软件、接电子表格软件、接口分析软件

FEATURES
- Can connect capacitive digital measuring instruments in which 150KHz quartz oscillator is built to transfer and display data
- Can sample and save measurement data. Can save up to 2000 data
- Data saved can be transferred to PC for statistical analysis
- Can use interface software package provided by our comp any COM port testing software, Excel and interface analytical software

811-201型液晶显示仪 811-201 LCD DISPLAY UNIT

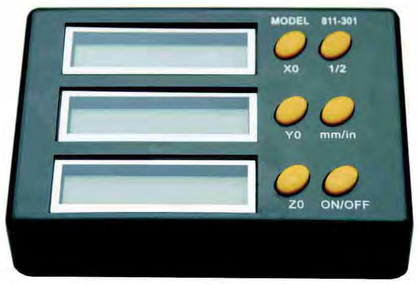


主要特点：
- 同时显示两个座标的数值
- X轴显示的数值可以是实际位移值（半径）或实际位移值的两倍（直径）
- 可分别清零

FEATURES
- Can display X,Y axis data simultaneously
- X-axis data is twice as much as actual measurement data
- Zero-setting at any position

货号 NO.	信号线 Signal Cable
811-008	1.5M--4.0M

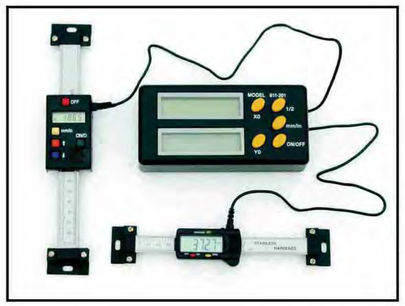
811-301型液晶显示仪 811-301 LCD DISPLAY UNIT



主要特点：
- 同时显示三个座标的数值

FEATURES
- Can display X,Y,Z axis data simultaneously

货号 NO.	信号线 Signal Cable
811-006	1.5M--4.0M



电源
Power
110V 220V

DY-6型数显微处理器 811-1 LCD Display Unit

电源
Power
110V 220V

Size: 尺寸
165×125×100mm



主要特点：
- 打印测量过程的所有数据
- 打印测量数据的数目（N）
- 打印所有测量数据的平均值（$\bar{X}$）
- 打印直方图
- 打印标准偏差（S）
- 打印所有测量数据中的最大值、最小值（MAX、MIN）
- 能自动统计结果并绘出直方图
- 能接容栅数显量具量仪
- 配有脚踏开关
- 为卧式打印机

FEATURES
- Can print out the following data
- Number of data(N)
- Average($\bar{X}$)
- Histogram
- Standard deviation (S)
- MAX / MIN value
- Can perform statistical analysis automatically and print out a histogram
- Can connect capacitive digital measuring instruments
- Fitted with a foot switch
- Horizontal type

货号 NO.
711-106

