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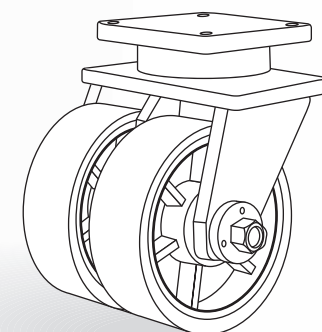
For further information

www.shenpai.com

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手册中的部分产品可能存在升级、更新或替换。如有任何疑问请咨询销售部或者授权经销商。您也可以访问www.shenpai.com获取最新产品信息与参数。
Attention:
Some product information in this catalogue may have updated or modified already. Please do not hesitate to contact us if you have any problem.
You could also visit our website www.shenpai.com for latest information.



申牌万向轮
SHENPAI Caster



脚轮及单轮
Casters & Wheels

产品手册
Catalogue **V3.4**



扫码浏览产品手册
Scan QR Code with Wechat
to View E-catalogue



申牌的价值观

为客户创造价值
竭力提升产品与服务
止于至善的热情

Value of SHENPAI

SHare value with customer
ENdeavor to improve
PAssion to perfection





信息介绍

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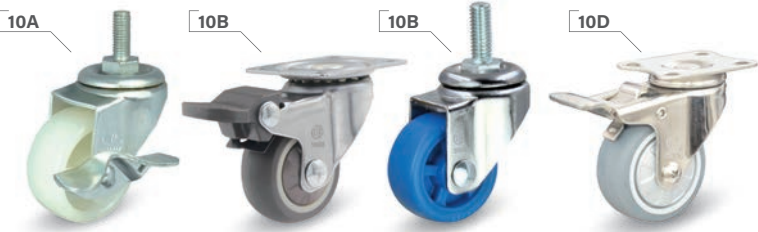
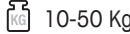
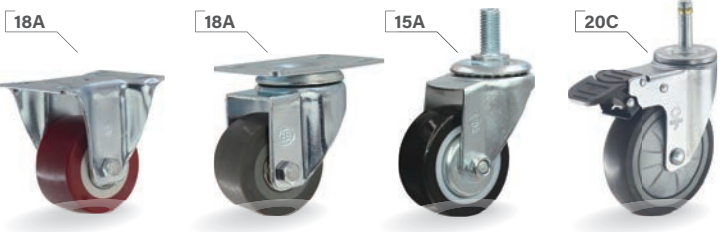
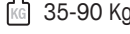
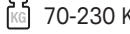
1 产品目录 Series Index



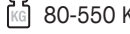
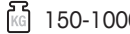
按载重浏览

Sorted by Capacity



微型脚轮 Micro Duty Caster 10A..... P03-04 10B..... P05-06 10D..... P07-08	I 适用于小型移动设备的配套。镀锌，镀铬，不锈钢等支架，轮片有软质TPR，耐磨聚氨酯，硬质聚丙烯和尼龙等材质。 Suitable for small movable devices. Zinc-plated, chrome-plated, stainless steel brackets matched with soft TPR wheels, wear-resistant polyurethane wheels or durable nylon wheels.   1" - 3"  10-50 Kg
轻型脚轮 Light Duty Caster 15A..... P09-10 18A..... P11-12 20C..... P13-14	II 适用于轻型移动设备。镀锌，喷漆等支架处理，轮片有热塑性弹性胶面，优质耐磨聚氨酯等材质。 Suitable for light equipment. Zinc plating, spraying and other bracket treatment matched with TPR wheels, high-quality wear-resistant polyurethane wheels.   1.5" - 4"  35-90 Kg
中型脚轮 Medium Duty Caster 20A..... P15-22 20D..... P23-26 20E..... P27-28 56A..... P83 80C..... P95-96 80T..... P97 80N..... P98	III 广泛应用于电子、纺织、机械、医疗等行业，轮片包含各种硬度，温度，载重级别可供选择，刹车款式多样。 Widely used in electronics, textile, machinery, medical and other industries, different wheels of tire hardness, temperature, load capacity to choose from, matching with a variety of brake styles.   3" - 5"  70-230 Kg  

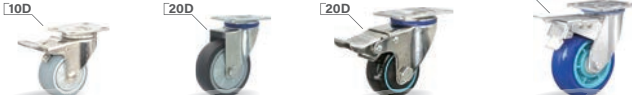
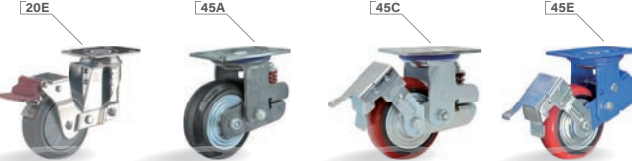
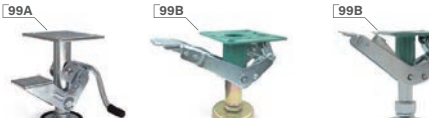
i 1 产品目录 Series Index

中重型脚轮 Medium-heavy Duty Caster 25A..... P29-30 25D..... P93-94 25X..... P31-32 65A..... P84 65B..... P85 66A..... P86	IV 转向轻松，刹车可靠，载重范围大的代表性系列。产品符合JIS标准，深受客户好评，大量出口日本东南亚。 It is a representative series with easy steering, reliable brakes and large load range. The products conform to JIS standard and are well received by customers and exported to Japan and Southeast Asia in large quantities.   3" - 10"  80-550 Kg 
重型脚轮 Heavy Duty Caster 30A..... P33-34 30B..... P35-36 32A..... P37-38 35A..... P39-48 35C..... P49-52 35D..... P53-56 45A..... P75-76 45C..... P77-78 45E..... P79-80 70A..... P88 70B..... P89 70C..... P90 90A..... P107-108	V 重载脚轮的大系列，广泛应用于工厂搬运、仓储物流、机械制造等行业。轮片种类齐全，品质款独有热处理支架经久耐用，经济款常适用设备配套。 A typical series of heavy-duty casters, widely used in factory handling, storage and logistics, machinery manufacturing and other industries. We have a complete range of wheels, the unique heat treatment bracket is durable, and the economic model is often applied to equipment matching.   2.5" - 12"  150-1000 Kg  
重型加强脚轮 Extra Heavy Duty Caster 35B..... P57-60 36A..... P61-64 45F..... P81-82	VI 加强型重载脚轮，坚固的载重结构配合以一体式铸造底座，拥有极佳的抗冲击性能。 Reinforced heavy-duty casters with sturdy load-bearing structure and one-piece cast base have excellent impact resistance.   4" - 12"  300-1300 Kg
超重型脚轮 Super Heavy Duty Caster 40A..... P65-66 40B..... P67-70 42A..... P71-72 42B..... P73-74 45X..... P106	VII 独有的整体锻件式底座，丰富的超重载行业实际设计经验，全面的检测能力，是各类高端项目的优选品牌。产品覆盖单轮，双轮，多轮片组合。 The unique integral forged base, rich practical design experience in super heavy-duty industry, and comprehensive testing capability make it a preferred brand for various high-end projects. The products cover single wheel, double wheel and multi-wheel piece combination.   3" - 16"  600-20000 Kg



按功能浏览
Sorted by Functions

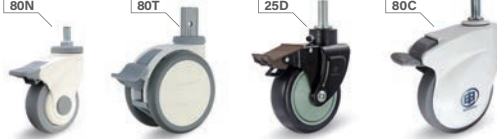
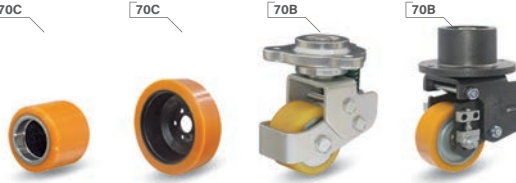


低重心系列 Low Height Series 30A P33-34 30B P35-36	I 适用于移动较少的设备配套。脚轮安装高度低，刹车可靠无间隙，轮片以尼龙为主，载重高，寿命长。 Widely used in equipment caster solutions. Low installation height of casters, reliable brakes without gaps, nylon wheels are high load capacity and long life.  2.5" - 4" 150-500 Kg	
调节轮系列 Leveling Caster Series 32A P37-38	II 适用于即需要移动又需要定位的设备，同时具备水平调节及防震功能。压铸铝壳体，尼龙轮片，安全高效。 Suitable for equipment that needs to be moved and positioned at the same time with horizontal adjustment and anti-vibration function. Die-cast aluminium housing, nylon wheel blades, safe and efficient.  1.5" - 3" 50-1000 Kg	
不锈钢系列 Stainless Steel Seires 10D P07-08 20D P23-26 35D P53-56	III 不同载重的不锈钢脚轮产品，适用于食品加工，医疗消毒，高湿度环境。 Stainless steel caster products with different capacity for food processing, medical sterilization, and high humidity environments.  1.5" - 8" 30-380 Kg	 
减震功能系列 Shockproof Caster Series 20E P27-28 45A P75-76 45C P77-78 45E P79-80 45F P81-82 45X P106	IV 载重范围从中型到超重型，减震结构多样，缓冲行程适用不同需求，更有快速的定制化需求。 The load range is from medium to super heavy, with a variety of shock absorbing structures, cushioning strokes for different needs, and more rapid customization.  3" - 10" 70-3000 Kg	
抗冲击系列 Shock resistant series 35B P57-60 36A P61-64 40A P65-66 40B P67-70 42A P71-72 42B P73-74	V 一体锻压底板与转向支座，配合平面压力轴承与锥形轴承组合，能最大程度的承受轴向力，抗冲击性能出色。 The one-piece forged base plate and steering support, together with the combination of plane pressure bearing and tapered bearing, can withstand axial force to the maximum extent, and has excellent impact resistance.  3" - 16" 300-20000 Kg	
手推车系列 Hand Cart Series 99D P101-102	VI 可靠耐用的折叠型、复合型手推车。 Reliable and durable cart. Foldable and multi-layer carts are available.  180-300 Kg	
附件 Accessories 99A P99-100 99B P99-100	VII 地刹器、防护罩等辅助配件可供选择。 Reliable and durable cart products, Floor lock and various accessories available.  4" - 8"	 



按行业浏览
Sorted by Industries



医疗行业用轮 Caster for Medical Industry 25D P93-94 80C P95-96 80T P97 80N P98	I 常用医用脚轮，覆盖全塑主架轮，双轮，电驱辅助轮。适用于医用设备及病床。 产品通过SGS，TUV等认证，外观，结构均有自主知识产权。 Commonly used medical casters, covering all plastic main frame wheels, double wheels, electric drive auxiliary wheels. Suitable for medical equipment and hospital beds. The products are certified by SGS, TUV, etc. The appearance and structure have independent intellectual property rights.  3"-6" 30-150 Kg	
叉车行业用轮 Caster for Forklift Industry 70A P88 70B P89 70C P90	II 高端叉车用轮，主要分为承重轮，驱动力以及平衡轮等分类，定制化项目产品。 A caster solution for high-end forklifts, with advantages in product standards and material technology. Customized projects are a priority for leading industry players.  2.5"-12" 230-1000 Kg	
机器人行业用轮 Caster for Robot Industry 30A/B P105 40B P67-70 45F P81-82 45X P106 90A P99-100	III 低阻尼，高耐磨，超长寿命的机器人用轮。无论是驱动轮、从动轮，还是定制化的聚氨酯和橡胶材料配方，申牌的项目组将为客户量身定制产品标准。 Low damping, high wear resistance and ultra-long life wheels for robots. Whether it is drive wheels, driven wheels, or customized polyurethane and rubber material formulations, the The project team will customize the product standard for the customer.  2.5"-10" 200-3000 Kg	
脚手架行业 Scaffolding Industry 66A P86	IV 同35mm丝杆与一体的铆接轴，铸铁带扳手螺母，大锁紧力的手拉式刹车，搭配钢制轮芯的轮片，安全耐用。 The same 35mm screw with integrated riveted shaft, cast iron with spanner nut, large locking force hand-pulled brake with steel core wheel blades for safety and durability.  5"-6" 200-330 Kg	
纺织行业 Textile Industry 15A P09-10	V 专门为配套棉条筒设计，结实耐用，防缠绕。 Specially designed for matching tampon canisters, it is strong, durable and tangle-proof.  2"-2.5" 35-40 Kg	



按标准浏览

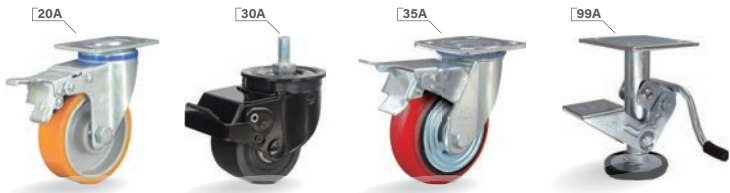
Sorted by regional regulations



美式系列
American Style
Series

20A	.....	P15-22
20D	.....	P23-26
30A	.....	P33-34
30B	.....	P35-36
35A	.....	P39-48
35C	.....	P49-52
35D	.....	P53-56
36A	.....	P61-64
99A	.....	P99-100

产品符合ICWM标准,并具有美式脚轮的一般特征,产品种类齐全,款式多样,应用广泛。
The products comply with ICWM standards and have the general characteristics of American casters, which are available in a wide range of styles and applications.



3" - 8"
70-500 Kg

欧式系列
European Series

35B	.....	P57-60
36A	.....	P61-64

产品符合EN12530/12532标准,并具有欧式脚轮的一般特征,轮片种类丰富,载重量大。
The products comply with EN12530/12532 standards and have the general characteristics of European casters with a wide range of wheel discs and high load capacity.



4"-12"
300-1400 Kg

日式系列
Japanese Style
Series

25A	.....	P29-30
25X	.....	P31-32
56A	.....	P83
99B	.....	P99-100

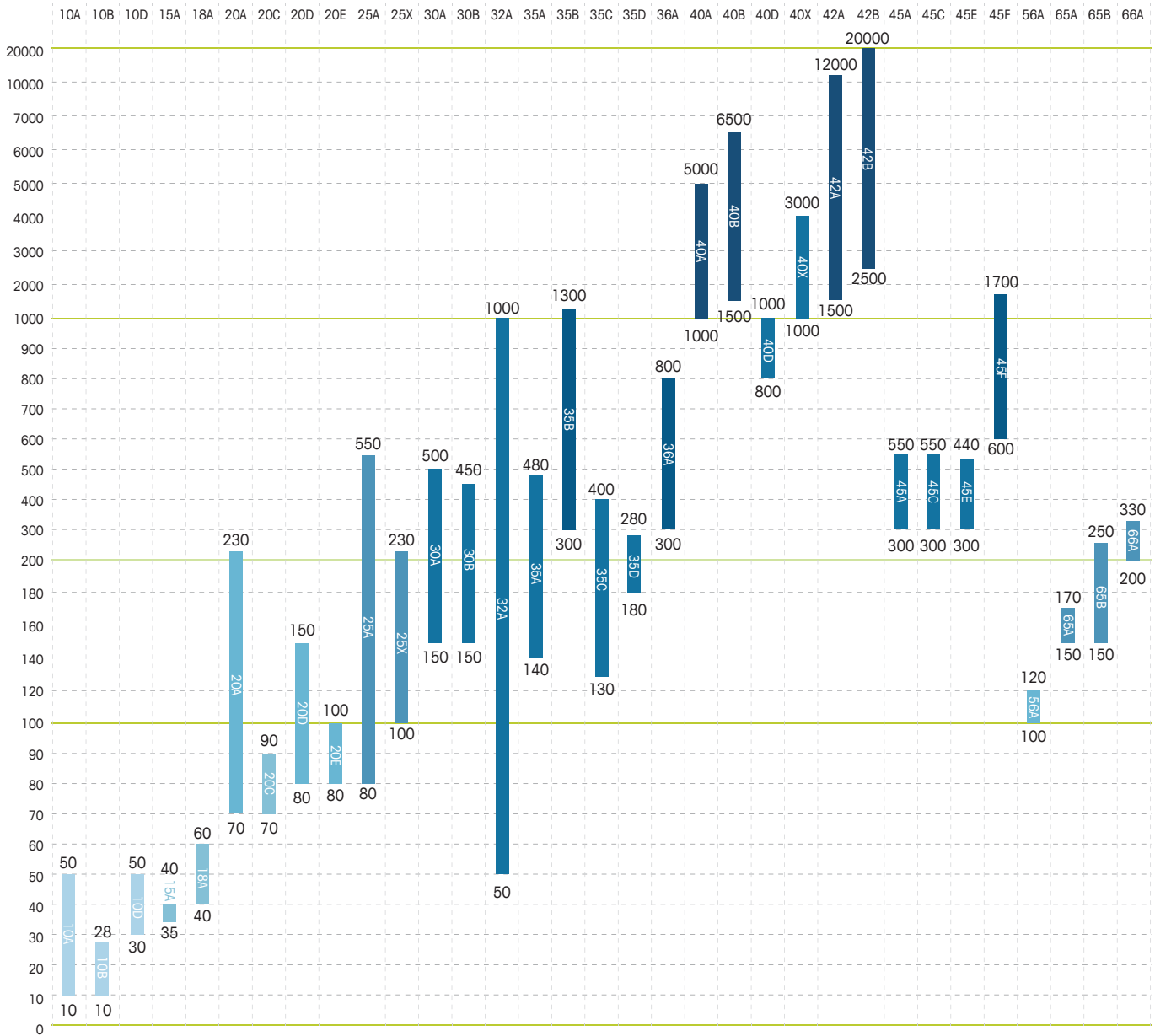
产品符合JIS标准,并具有日式脚轮的一般特征,以中重型和重型为主,大量出口。
The products conform to the JIS standard and have the general characteristics of Japanese casters, and are exported in large quantities, mainly in the medium-heavy and heavy-duty categories.



3"-8"
90-550 Kg

各系列产品载重范围
Capacity Range of Each Series

载重 Load capacity:Kg



★如需产品3D图档,产品参数页,其它语种文件,请访问公司主页或“脚轮选型”小程序。
For 3D drawing files or product data sheet (mutil language) , PLZ visit our homepage or the “Caster Selection” applet.

声明
Statement



此四种商标均为我公司注册商标
Registered trademarks , All rights reserved.

警告

Warning.....109-110

i 2 公司简介 BRIEF INTRODUCTION

Jiangsu SHENPAI Caster Co., Ltd. (formerly known as Jiangyin SHENPAI Caster Co., Ltd.) is a professional caster and wheel manufacturer in China. The company was founded in 1993, has been focusing on the development and production of casters. SHENPAI has developed into a world-renowned caster brand after 30 years, experienced 4 plants. SHENPAI's products cover more than 50 series, more than 8000 caster items, widely used in manufacturing, logistics and transportation, medical research and intelligent storage and other fields. SHENPAI has hundreds of authorized distributors in China, reliable quality and service is the advantage of SHENPAI. In the international market, "SHENPAI®" has also been registered in the world's top ten economies, our casters serve more than 40 countries and regions. The slogan of "Making products with pride and creating global brands" is gradually becoming reality.



江苏申牌万向轮有限公司(原名:江阴市申牌万向轮有限公司)是国内专业的脚轮及单轮制造企业。公司始创于1993年,一直专注于脚轮的研发与生产,历经30年,先后跨越4个厂区,现已发展成为全球知名的脚轮品牌。申牌的产品覆盖50多个系列,8000多个单品,广泛应用于生产制造,物流运输,医疗科研和智能仓储等领域。申牌在中国拥有数百家授权经销点,可靠的品质与完善的服务是申牌的先发优势。在国际市场,“SHENPAI®”也已在全球十大经济体注册商标,产品服务于40多个国家和地区。“造国货精品,创世界品牌”已逐渐从口号变为现实。

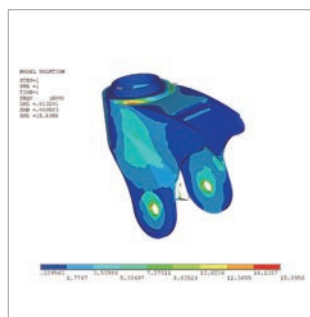
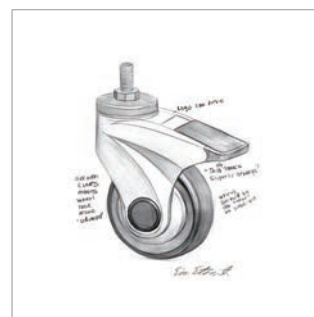


i3 品牌优势 BRAND ADVANTAGE

生产与研发能力 Production and R&D Capability

全面的生产能力既是成本的有效控制也是品质的可靠保障。现有车间执行着冲压、焊接、注塑、硫化、检测与装配的一站式脚轮生产业务。申牌的技术团队拥有19位设计工程师，30年行业经验在团队中沉淀并发展。

Production and R&D Capability: Comprehensive production capacity is both an effective control of cost and a reliable guarantee of quality. The existing workshop performs one-stop caster production business of stamping, welding, injection, vulcanization, testing and assembly, 30 years of industry experience in the team precipitation and development.



手绘设计
Design & Review

力学分析
Mechanical Analysis

3D 打印
3D Printing

量产成品
Final Product

19
位工程师
Engineers & Tech-support staffs

产品工程师, 结构工程师, 工艺工程师, 模具工程师, 材料工程师, 电控工程师, 标准化工程师...

Product engineer, structure engineer, process engineer, mould engineer, material engineer, electric control engineer, standardization engineer...

8000+
种在售脚轮成品
Different caster items on sale

仅有半数脚轮被收录为产品手册中的标准产品

Only half of these casters are listed in catalogue as standard products.

20000+
脚轮零部件
存在我们的设计库中
Parts for casters are ready for your customized solutions.

丰富的数字化零部件库在不断更新, 我们能更快的响应各类定制需求。

With a various parts of casters in our digital library, We are able to respond faster to all kinds of customized needs.

自动化与信息化 Automation and Informatization

公司自2009年引入第一台原装进口机器人起,到如今的全自动机器人冲压线,复合式大型连续模产线,6轴机器人焊接线与注塑机械手产线等50多套全自动半自动生产设备。公司的信息化整合了PLM+WMS+MES等模块,所有原材料与工作组信息可追溯,其信息化水平一直处于行业领先地位。

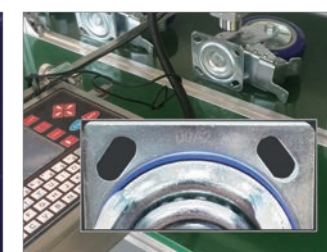
Automation and informatization: since the introduction of the first original imported robot in 2009, the company has more than 50 sets of fully automatic and semi-automatic production equipment, such as fully automatic robot stamping line, composite large continuous mold production line, 6-axis robot welding line and injection molding manipulator production line. The informatization of the company integrates PLM + WMS + MES and other modules. All raw materials and working group information can be traced, and its informatization level has always been in the leading position in the industry.



订单下达
PRODUCTION ORDER



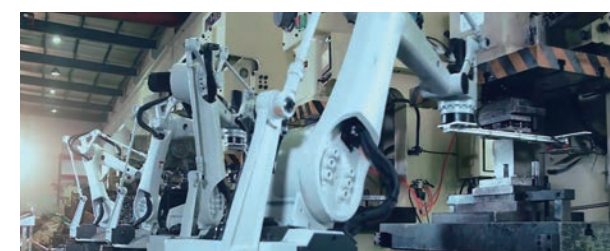
生产MES管控
MES SYSTEM FOR MOLDS



激光打码
LASER MARKING



成品包装标签
SWEEP CODE DELIVERY



自动冲压产线
AUTOMATIC STAMPING LINE



自动级进模
AUTOMATIC PROGRESSIVE DIE



自动焊接
ROBOT WELDING



自动注塑
AUTOMATIC INJECTION MOLDING

① 物料代码: 35A67-1327 规格: 7 单位: PCS

② 二维码

③ 批次: 200709037

系列: 35 A 67 -1327

款式: 6"平板AB刹车超静音脚轮(蓝色弧面轮)

支架编码: 20.48 千公克

轮片编码: 200709037

② 二维码

③ 批次: 200709037

产品参数扫描查询

产品生产批次查询

全程溯源—每一批产品都有对应的“身份证号”,每一批原料供应商,每一道工艺操作员工,每一项入库发货,全部可查。All products bearing "SHEN PAI" have a batch number on their packaging boxes. we could find the exact supplier, production staff for every process and distributor of sales.

质量管控 Quality Control

申牌的企业标准 (ESS) 融汇了中国国标GB/T, 美国工标ANSI, 英国标准BSI与日本工业标准JIS等一系列行业标准, 建立了最苛刻的企业内控标准, 衍生出的42项脚轮测试已是行业标杆。公司自主研发的脚轮测试设备获得诸多发明、实用新型专利, 这些正逐步成为品牌的软实力。

The enterprise standard of SHENPAI (ESS) integrates a series of industry standards such as Chinese national standard (GB / T), American industrial standard (ANSI), British standard BSI and Japanese Industrial Standard (JIS), and establishes the most stringent enterprise internal control standard. The 42 castor tests have become the industry benchmark. The caster test equipment independently developed by the company has obtained many invention and utility model patents, which are gradually becoming the soft power of the brand.



盐雾试验 / 刹车空载制动测试 / 刹车疲劳试验 / 高低温试验 / 行走测试 / 回转测试 / 拉力试验 / 磨损测试 / 影像测量 /

每款新产品都经过 **42** 项可靠性测试
42 reliable tests before new product launch.

每年累计 **1500** 多次的产品测试
1500+ different tests will be carried on every year.

自主研发 **12** 项专用检测设备
12 test devices are totally invented by SHENPAI

行走载重测试标准未特殊注明产品, 按国家标准4km/h检测

The product is not specified in the walking load test standard. It is tested at 4km/h according to the national standard.

客户展示 Customer Display

客户的信赖是我们质量管理的目标, 我们很荣幸地为以下行业头部企业 (以字母排序) 提供脚轮方案:

Customer's trust is the goal of our quality management, we are honored to provide solutions for the following enterprises:



i 4 脚轮选型指南 HOW TO SELECT A CASTER

使用脚轮是为了减轻劳动强度, 提高移动效率。那根据您的使用的方式, 环境和求需如何正确的选择脚轮, 请参考以下几点:

Casters are used to reduce labor intensity and improve movement efficiency. How to select the caster according to your usage, environment and requirement.



首先要知道您需要承载多重的脚轮, 如何计算单个脚轮需要承载的重量呢?

First of all, you need to know that you need to carry multiple casters. How to calculate the weight of a single caster?

单个脚轮需要承载的重量计算如下

$$T = \frac{E+Z}{n} \times s$$

T= 单个脚轮所需承载能力

E= 运输设备的自重

Z= 最大加载量

n= 计划安装脚轮的数量

s= 安全系数

为了计算出单个脚轮需要承载的重量, 您需要提前知道运输设备的自重, 运输设备的最大加载量以及计划安装脚轮的数量。

In order to determine the required load capacity of a wheel or caster, the dead weight of transport unit, the maximum additional load and the number of wheels and casters to be used must be known. By using four or more wheels or casters can vary.

The required load capacity can be defined as follows:

$$T = \frac{E+Z}{n} \times s$$

T=Required load capacity of the wheel or caster

E=Dead weight of the transport unit

Z=Maximum additional load

n=Number of wheels or casters used

S=Safety factor

安全系数s会受速度、轮径以及障碍物高度的影响, 考虑到标准使用条件 (光滑地面, 匀速, 负载分布均匀, 直行, 环境温度为15°C~30°C) 与实际使用条件存在偏差, 所以具体可分为四个类别:

1. 在室内区域手动输送 (障碍物高度<轮径的5%): 安全系数: 1.0至1.5
2. 在室外区域手动输送 (障碍物高度>轮径的5%): 安全系数: 1.5至2.2
3. 在室内区域机动输送 (障碍物高度<轮径的5%): 安全系数: 1.4至2.0
4. 在室外区域机动输送: 安全系数: 2.0至3.0

The safety factor S reflects the deviation from the standard application conditions (even floor, walking speed, load must act equally on all wheels or casters, straight travelling, ambient temperatures between 15°C and 30°C). The safety factor is influenced by the speed and the ratio between wheel ø and height of the obstacles. A distinction is drawn between four categories:

1. Indoor manual transport (height of the obstacles<5% of the wheel ø): Safety factor: 1.0 to 1.5
2. Outdoor manual transport (height of the obstacles>5% of the wheel ø): Safety factor: 1.5 to 2.2
3. Indoor power driven transport (height of the obstacles<5% of the wheel ø): Safety factor: 1.4 to 2.0
4. Outdoor power driven transport: Safety factor: 2.0 to 3.0

计算载重
Load Calculation

选择材质
Material Selection

安装方式
Installs Way

注意事项
Cautions

脚轮的材质通常有尼龙, 聚氨酯, 聚丙烯, 橡胶, 人造胶, 铸铁等多种材质, 您可以根据使用环境, 参考材料性能表, 选择合适的材质。

The casters are usually made of nylon, polyurethane, polypropylene, rubbe, artificial rubber, cast iron and other materials.You can refer to the material performance table and select the appropriate material according to the use environment.

铺有地毯, 环氧地坪漆、瓷砖或者木质地板的地面 Floor with carpet, epoxy floor paint, ceramic tile or wooden floor	铺有水泥、沥青、铁板、或砖头相对不平整的路面 Relatively uneven pavement paved with cement, asphalt, iron plate or brick	比较特殊的环境 Some special circumstances
选择橡胶、人造胶或者聚氨酯等软质材料的脚轮, 能有效保护地面, 降低噪音。 Choose castors made of soft materials such as rubber, artificial rubber or polyurethane, which can effectively protect the ground and reduce noise.	选择尼龙、聚氨酯、聚丙烯或者铸铁等硬质材料的脚轮, 比较质轮更耐用、省力。 Choose rigid caste as such as nylon, polyurethane, polypropylene or cast iron to meet the load, and more durable and less labor intensive than soft materials.	如高温环境, 可选择耐高温尼龙。如酸碱度比较高的环境, 可选择化学腐蚀性出色的聚氨酯轮或者橡胶。 High temperature resistant nylon can be selected in high temperature environment. For example, in the environment with high pH, polyurethane wheel or rubber with excellent chemical corrosivity can be selected.

材料性能表 Material performance table

轮子特性 Wheel peculiarity									
单轮材质 Wheel material			单轮 外径 Diameter	胎面 硬度 Hardness	载重量 Kg Load capacity	适宜温度低 Suitable Temp. (Low)	适宜温度高 Suitable Temp. (High)	极限温度低 Limit Temp. (Low)	极限温度高 Limit Temp. (High)
聚丙烯	Polypropylene	PP-N PP-B PP-D PP-S MP-B	1"-12"	75D	10~800	-5	50	-15	60
尼 龙	Nylon	PA-S PA-N PA-B PAPA PACB PACT PAAA PASF	1"-16"	75D	15~20000	-15	60	-20	80
低温尼龙	Low-Temp Nylon	PL-B	1"-8"	75D	15~430	-50	60	-60	80
高温尼龙	High-Temp Nylon	PH-B	3"-8"	85D	100~430	-15	250	-25	280
聚氨酯	Polyurethane	PUPB PUPS PUPA PUPC PUPF PUNB PUCB PUSF PUAA	1.5"-16"	95A	35~8000	-10	30	-15	50
人造胶	TPR	PRPB PRPS	1"-8"	70A	10~300	-5	35	-10	50
橡 胶	Natural Rubber	NRNS NRNB NRSF NRCB	3"-8"	72A	80~380	-10	35	-15	50
充气轮	Penumatic Tire	NUSB	8"-10"	62A	150~170	-10	35	-15	50
发泡轮	Foam -filled Tire	RSSB	6"-10"	62A	150~250	-10	35	-15	50
铸铁轮	Cast iron	CICB	3"-8"	100A	110~800	-20	350	-30	400

上面所示温度为材质的极限温度, 不代表轮片在此温度范围能承受满载。
The temperature shown above is the limit temperature of wheel material, it does not mean that the wheel can withstand the full capacity.

使用环境 Usage Environment									
单轮材质 Wheel material			抗轻微 腐蚀性药品 Slightly corrosive chemicals	行走弹性 Running resilience	抗地面 金属废品 Non-stick iron filings	静音程度 Operating noise	耐油脂 Grease resistant	耐水 耐湿 能力 Water resitant	
聚丙烯	Polypropylene	PP-N PP-B PP-D PP-S	F	NR	NR	F	G	E	
增强聚丙烯	Modified Polypropylene	MP-B	G	NR	NR	F	G	E	
联体尼龙	Nylon	PA-S PA-N PA-B	G	NR	F	F	G	E	
塑芯尼龙	Nylon on Plastic Core	PAPA	G	NR	F	F	G	F	
MC尼龙	Mc Nylon	PA-B	G	NR	F	F	G	F	
铁芯尼龙	Nylon on Cast iron Core	PACB PACT	G	NR	F	F	G	F	
铝芯尼龙	Nylon on Aluminium Core	PAAA	G	NR	F	F	G	F	
钢芯尼龙	Nylon on Steel Plate Structure	PASF	G	NR	F	F	G	F	
低温尼龙	Low-temp Nylon	PL-B	G	NR	F	F	G	F	
高温尼龙	High Temperature Nylon	PH-B	G	NR	F	F	G	F	
塑芯聚氨酯	Polyurethane on Plastic Core	PUPB PUPS PUPA PUPC PUPF	E	F	G	G	G	NR	
尼龙芯聚氨酯	Polyurethane on Nylon Core	PUNB	E	F	G	G	G	NR	
铁芯聚氨酯	Polyurethane on Cast iron Core	PUCB	G	F	G	G	E	NR	
钢芯聚氨酯	Polyurethane on Steel Plate Structure	PUSF	G	F	G	G	E	NR	
铝芯聚氨酯	Polyurethane on Aluminium Core	PUAA	G	F	G	G	E	NR	
塑芯人造胶	Thermoplastic Elastomer on Plastic Core	PRPB PRPS	F	E	NR	E	F	E	
尼龙芯橡胶	Rubber on Nylon Core	NRNS NRNB	F	E	F	E	F	G	
钢芯橡胶	Rubber on Steel Plate Structure	NRSF	F	E	F	E	F	G	
铁芯橡胶	Rubber on Cast Iron Core	NRCB	F	E	F	E	F	G	
充气轮	Penumatic Tire on Steel Plate Structure	NUSB	NR	G	NR	E	F	G	
发泡轮	Composed Solid Rubber	RSSB	F	F	NR	E	F	G	
铸铁轮	Cast Iron	CICB	NR	NR	E	NR	E	F	
等级 Grade	E- 非常好 Extremely good G- 好的 Good F- 一般 General NR- 不提倡 No recommend								

计算载重 Load Calculation 选择材质 Material Selection 安装方式 Installs Way 注意事项 Cautions

脚轮的安装方式常见的有平底安装(螺丝或者焊接), 丝杆安装, 插杆安装, 孔顶安装, 不同的运输设备决定了您需要选择不同的安装方式, 这里需要关心的就是底板的安装孔距和丝杆、螺栓的直径以及长度。

The installation methods of casters are as follows: flat bottom installation (screw or welding), screw rod installation, shaft installation, hole top installation,. Different transportation equipment determines the installation methods you need to choose. What you need to pay attention to is the mounting hole distance of the bottom plate, diameter and length of screw rod and screw.

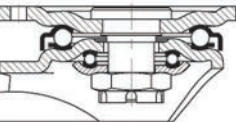


选择平底方式需考虑以下尺寸:

- 底板尺寸(外部尺寸)
- 螺栓孔的间距
- 螺栓孔直径

When selecting plate fittings:

- Plate size (external dimension)
- Bolt hole spacing
- Bolt hole $\varnothing$



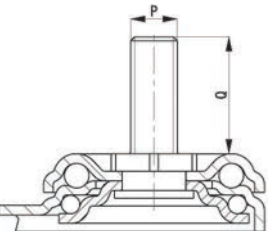


选择丝杆方式需考虑以下尺寸:

- 丝杆直径(P)
- 丝杆的长度(Q)

When selecting threaded pin fittings:

- Threaded pin $\varnothing$ (P)
- Length of the threaded pin (Q)



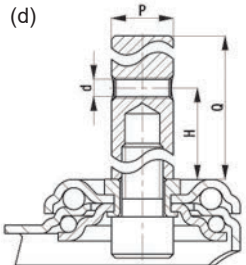


选择插杆方式需考虑以下尺寸:

- 插杆直径(P)
- 插杆长度(Q)
- 位置固定孔(如有)(H)
- 固定孔(如果有的话)(d)

When selecting plug-in stem fittings:

- Stem $\varnothing$ (P)
- Stem length (Q)
- Position retaining hole if available (H)
- $\varnothing$ retaining hole if available (d)



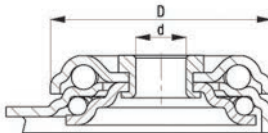


选择顶孔方式需考虑以下尺寸:

- 底板直径(外部尺寸)(D)
- 螺栓孔直径(D)

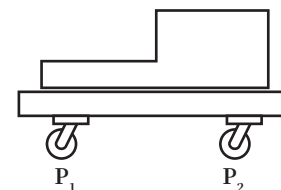
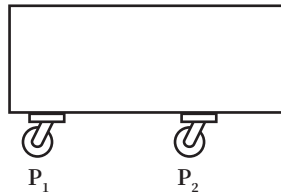
When selecting bolt hole fittings:

- Plate $\varnothing$ (external dimension) (D)
- Bolt hole $\varnothing$ (d)



计算载重 Load Calculation 选择材质 Material Selection 安装方式 Installs Way 注意事项 Cautions

- 选择承重时要按最大支撑点处脚轮的承重量计算。脚轮具体受力支撑点如右图。P₂为最重支撑点。
When choosing the load-bearing capacity, it should be calculated according to the load-bearing capacity of the caster at the maximum support point. The specific force support point of the caster is shown below. P₂ is the heaviest support point.
- 轮径越大, 面对障碍物时的通过性越高, 所以更加省力。
The larger of wheel diameter, the easier pass when facing obstacles, so it is more labor-saving.
- 滚珠轴承转动灵活, 静音。滚针轴承负载高, 转动灵活性不及滚珠轴承。
Ball bearing rotates flexibly and silent. Needle roller bearing with higher load but less rotational flexibility than ball bearing.
- 支架的偏心距越大, 启动推力越小。
The larger eccentricity of bracket, the smaller of starting thrust.
- 所以选择一款能满足自己需求的脚轮产品, 要根据您需求重点依次选择, 有取有舍, 才能达到最高的性价比!
So choose a castor product that can meet your needs. Must be according to your request that can achieve the highest cost performance!



★如运行速度有高于4km/h需求, 请与我们联系。
Please contact us if there is a need for operating speed higher than 4km/h.

i5 CUSTOMIZED PRODUCTS? NO PROBLEM. 定制脚轮?找我们就对了。

如果您需要的脚轮产品有特殊规格及应用, 不必犹豫, 申牌有足够的实力和从业经验, 满足所有定制要求。公司有完善的定制流程体系, 可根据客户需求, 有效快速设计制作定制化产品。1站式服务, 24小时出定制方案。

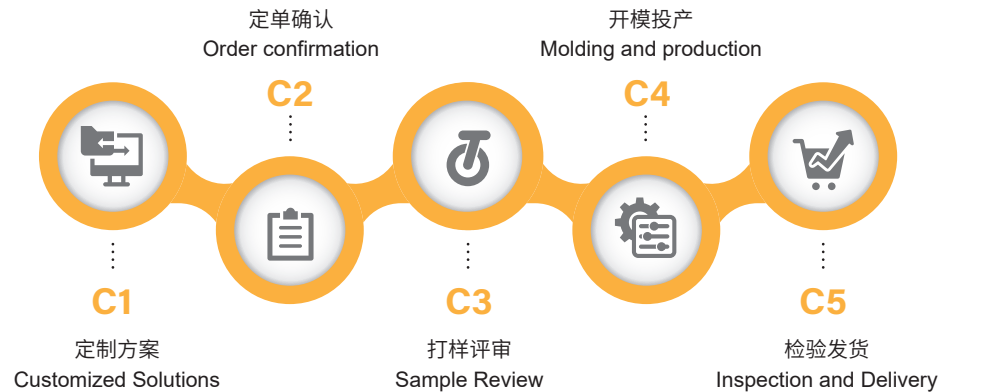
If you need casters with special specifications and application, please do not hesitate to choose SHENPAI. SHENPAI has sufficient strength and experience to meet all customized requirements. One-stop service, 24-hour customized program. At present, there are more than 4800 conventional products, more than 20000 parts, 36 testing subjects and more than 200 customized projects annually.

1 站式服务 Stop Service for Customization and R&D support.

全生产工艺, 全流程把控,
全方面测试。

The whole production process,
the whole process control, all
aspects of testing.

有效快速定制管控流程体系 Effective and rapid customization of the control process system



200+ 个大小定制项目 每年 Customized cases per year

产品开发定制, 项目定制,
标准产品改型定制。

Product development, project
customization, standard product
modification.



详情请访问www.shenpai.com 填写定制产品申请单, 邮件至sales@shenpai.com

For more information, please visit www.shenpai.com to fill out a custom product request form, E-mail:sales@shenpai.com

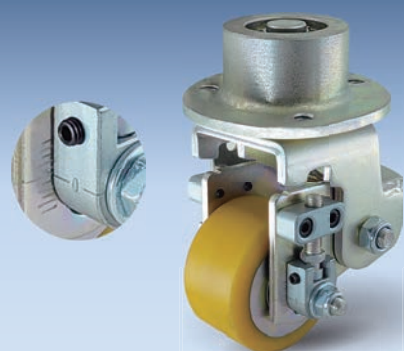
功能定制 FUNCTION CUSTOMIZATION

可根据客户不同的需求, 优化对应结构性设计, 快速给出合理方案, 适配各类产品, 满足功能上特殊的需求。

According to different needs of customers, a corresponding structural design is optimized, and a reasonable scheme is given quickly, to adapt to all kinds of products and meet special functional requirements.

定制案例 CUSTOM CASE

高端叉车平衡轮
Forklift Supporting Caster



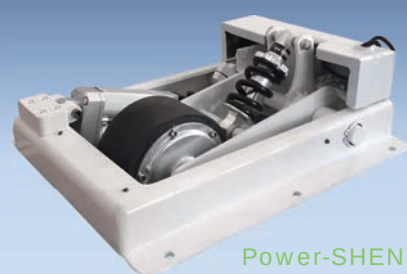
- 总高度可调档位
Total height adjustable
- 欧洲原装进口聚氨酯原料 **Power-SHEN**
Polyurethane materials imported from Europe
- 自主知识产权, 专利保护
Intellectual property rights reserved
- 专为高端叉车品牌配套
Exclusive design for high-end forklift brand

风电叶片运输平台轮
Caster for Wind turbine blade transportation platform



- 全高: 800mm
Overall height: 800mm
- 轮径: 670mm
Wheel Diameter: 670mm
- 原地转向功能, 单台车辆牵引
Swivel-in-place function
- 独特的四轮组转向联动设计
Unique swivel design for 4-Caster linkage

电驱辅助轮
Electric-driven auxiliary wheel



- 带减震功效
Shock-absorbing
- 电驱动辅助前、后行走
Assisting forward and backward run by electricity
- 有电控刹车、可调升降功能
With electric brake and elevating function
- 时速2-5km/h, 可区间调控
Speed: 2-5km/h, adjustable

麦克纳姆轮
Mecanum wheel

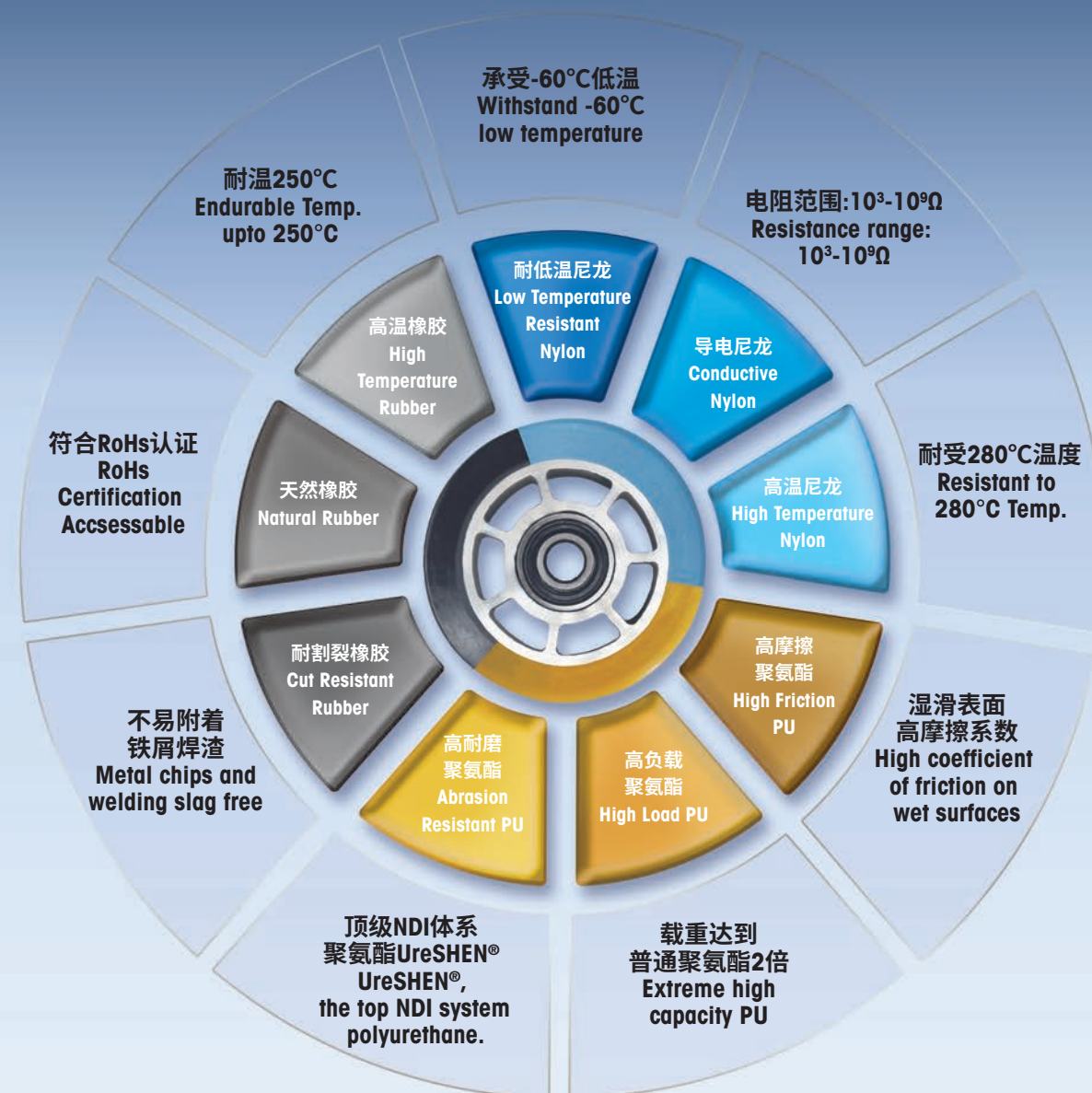


- 高强度聚氨酯材料 **Long-SHEN**
High-strength urethane materials
- 五轴联动加工能力
Five-axis simultaneous machining capability
- 定制项目一站式交付
One-stop delivery of customized projects

材料定制 MATERIAL CUSTOMIZATION

我们为客户提供各种各样的材料解决方案, 这些成功案例都来源于高效的沟通、全面的检测和丰富的团队经验。

We offer a wide variety of material solutions to our customers, and these successes are the result of efficient communication, thorough testing, and extensive team experience.



聚氨酯材料介绍 INTRODUCTION TO POLYURETHANE MATERIALS

聚氨酯材料高耐磨又具备缓冲作用,是出色的脚轮及胶辊材料。而浇注型聚氨酯由于性能更为出色又有着灵活的生产方式,是非标定制的理想选择。申牌有着十多年的浇注聚氨酯生产经验,而UreSHEN®是申牌的注册商标,是全球顶级性能聚氨酯NDI体系的代表工业化产品。

Polyurethane has high wear resistant and cushioning effect, as an excellent material for casters and rubber rolls, while casting polyurethane is an ideal choice for non-standardized customization because of its better performance and flexible production mode. SHENPAI has been specialized in the production of casting polyurethane over 10 years, and UreSHEN® is a registered trademark of SHENPAI, it is a representative industrial product of polyurethane NDI system with the world's top performance.



我们对不同的轮型和纹路有丰富的经验和详细的测试数据,为客户的用轮项目节省大量的时间和研发成本。

We have rich experience and detailed test data on different wheel tread shape & textures, which saves a lot of time and R&D cost for customers' wheel projects.



定制案例 CUSTOM CASE

高端驱动轮 High-end drive wheels

- 进口聚氨酯原料: **Power-SHEN**
Imported polyurethane raw materials
- 防静电电阻 $10^9\Omega$
Anti-static resistance $10^9\Omega$
- 超长寿命测试
Ultra-long life test
- 特殊的胎面纹理
Special tread texture
- 专为高端机器人企业配套
Specialized for high-end robotics brand



抗菌人造胶轮 Antibacterial synthetic rubber wheels

- 抑制微生物生长的材质
Materials that inhibit the growth of microorganisms
- 独有的抗菌材料配方
Unique antimicrobial material formula
- 可冲洗, 可耐蒸汽灭菌
Rinseable and steam sterilizable
- 医疗, 家庭, 儿童用品等领域
Medical, household, children's products, etc.



超高负载聚氨酯轮 Ultra High Duty Polyurethane Wheels

- 聚氨酯原料硬度 65-70D: **Load-SHEN**
Polyurethane raw materials hardness 65-70D
- 载重媲美高性能尼龙
Load capacity comparable to high performance nylon
- 更好的耐低温, 耐冲击性能
Better low-temperature and impact resistance



高端电梯轮 High-end elevator wheels

- NDI体系顶级聚氨酯配方 **UreSHEN®**
NDI System Top Urethane Formulation
- 负载, 回弹, 耐磨极为出色
Excellent load, rebound and abrasion resistance.
- 专为高端电梯龙头企业配套
Specialized for high-end elevator leading enterprises



通用型脚轮 General Purpose Casters



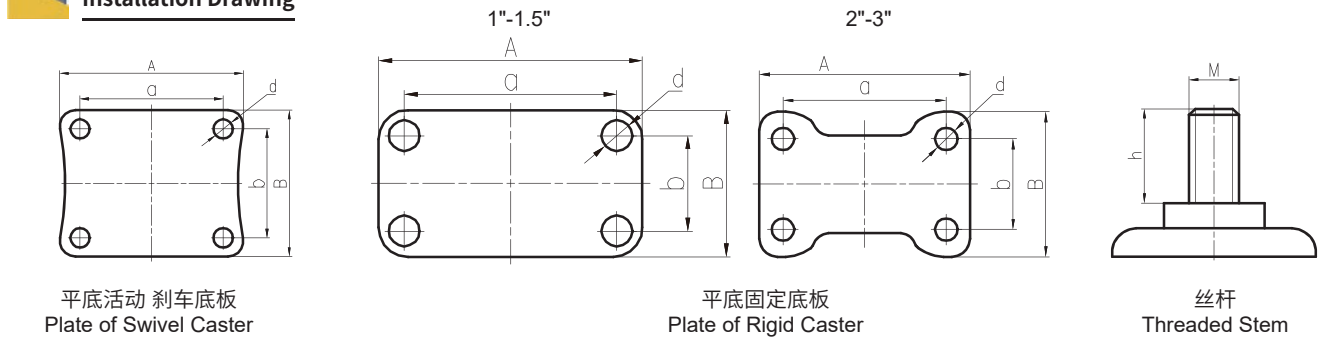
1"-16"

10-20000 Kg

- 广泛应用于工厂搬运、仓储物流、机械制造、食品加工、电子纺织等行业。
Widely used in factory handling, storage and logistics, machinery manufacturing, food processing, electronic textile and other industries.

10A 系列 SERIES 微型 Micro Duty

安装尺寸 Installation Drawing



尺寸 D	轮径 D	底板尺寸 A×B	孔距 a×b	孔径 Φd
1"	25	38×33	30×24	4.2
1.25"	32	38×33	30×24	4.2
1.5"	38	46×39	36×28	5.2
2"	50	59×47	46×35	6.2
2.5"	63	70×58	55×42	8.3
3"	75	70×58	55×42	8.3

尺寸 D	轮径 D	底板尺寸 A×B	孔距 a×b	孔径 Φd
1"	25	36×20	29×13	4.2
1.25"	32	36×20	29×13	4.2
1.5"	38	46×25	36×15	5.2
2"	50	58×40	45×25	6.2
2.5"	63	70×47	55×28	8.3
3"	75	70×47	55×28	8.3

尺寸 D	轮径 D	丝杆 m×h
1.5"	38	M8×15
2"	50	M10×15
2.5"	63	M12×25
3"	75	M12×25



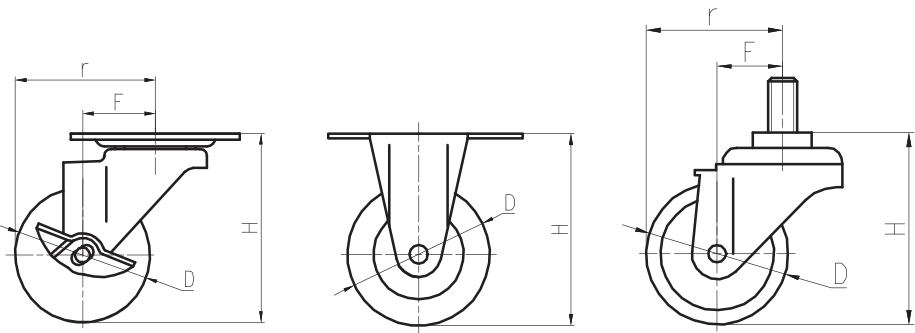
1-3"
10-50 Kg

行走测试标准按3.2km/h检测 Walking test standard according to 3.2km/h

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN	平底刹车 Swivel with brake	装箱数 PCs/CTN	丝杆活动 Threaded stem swivel	装箱数 PCs/CTN	丝杆刹车 Threaded stem swivel with brake	装箱数 PCs/CTN
						10A02-1001	700	10A01-1001	700	-	-	-	-	-	-
PP-N 	运行省力 Rollability 优秀 Excellent 耐磨耐用 Durability 一般 Average 运行静音 Quiet Operation 一般 Average 地面保护 Floor Protection 一般 Average	轮面硬度 Hardness 75D±3	聚丙烯 Polypropylene	无轴承 None	1"	13	10	10A02-1001	700	10A01-1001	700	-	-	-	-
					1.25"	13	16	10A05-1002	500	10A04-1002	500	-	-	-	-
					1.5"	17	20	10A09-1003	300	10A07-1003	300	10A08-1003	250	10A10-1003	300
					2"	22	30	10A14-1004	150	10A12-1004	150	10A13-1004	100	10A15-1004	150
					2.5"	27	40	10A19-1005	80	10A17-1005	80	10A18-1005	60	10A20-1005	80
					3"	27	50	10A24-1006	60	10A22-1006	60	10A23-1006	50	10A25-1006	60
								10A26-1006	50						

外形尺寸 Overall Dimensions

尺寸 D	轮径 D	平底全高 H	丝杆全高 H	偏心距 F	旋转半径 r
1"	25	35	-	12	24.5
1.25"	32	42	-	14	30
1.5"	38	50	56	17	36
2"	50	65	68	23	48
2.5"	63	82	85	29	60.5
3"	75	92	95	29	66.5



产品特点 Product Features

- 镀锌支架 · Galvanized bracket
- 板厚 · Thickness of steel plate

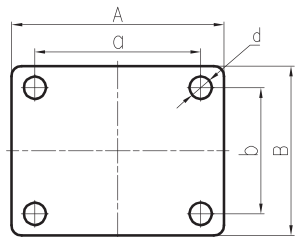
尺寸 Wheel size	底板厚度 Thickness of top plate	支架厚度 Thickness of bracket
1"-1.25"	1.5mm	1.2mm
1.5"	1.5mm	1.5mm
2"	2mm	2mm
2.5"-3"	2.5mm	2mm

定制产品 Customized Product



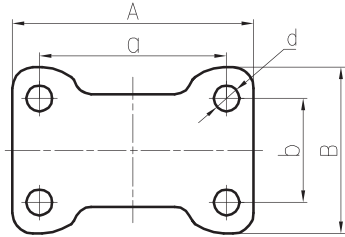
10B 系列 SERIES 微型 Micro Duty

安装尺寸 Installation Drawing



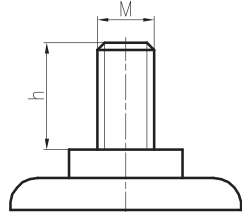
平底活动 刹车底板
Plate of Swivel Caster

尺寸 D	轮径 D	底板尺寸 A×B	孔距 a×b	孔径 Φd
1"	25	39×33	30×24	4.3
1.25"	32	39×33	30×24	4.3
1.5"	38	46×39.5	36×28	4.3
2"	50	46×39.5	36×28	5.2



平底固定底板
Plate of Rigid Caster

尺寸 D	轮径 D	底板尺寸 A×B	孔距 a×b	孔径 Φd
1"	25	38×30	30×24	4.3
1.25"	32	39×33	30×24	4.3
1.5"	38	46×37.5	36×28	4.3
2"	50	46×38	36×28	5.2



丝杆
Threaded Stem

尺寸 D	轮径 D	丝杆 m×h
1"	25	M8×20
1.25"	32	M8×20
1.5"	38	M8×20
2"	50	M10×25



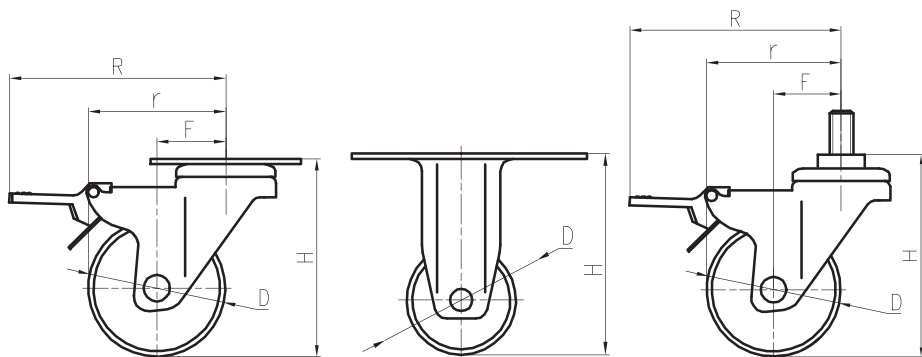
1-2.5"
10-28 Kg

行走测试标准按3.2km/h检测 Walking test standard according to 3.2km/h

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 丝杆活动 Threaded stem swivel	 装箱数 PCs/CTN	 丝杆刹车 Threaded stem swivel with brake	 装箱数 PCs/CTN	
	运行省力 Rollability	良好 Good	轮面硬度 Hardness 85±3A	人造胶 Thermoplastic elastomer on plastic core	单滚珠 Single ball bearing	1"	13	10	10B02-1510	650	10B01-1510	650	10B03-1510	550	10B04-1510	650	10B05-1510	550
	耐磨耐用 Durability	良好 Good				1.25"	13	15	10B07-1511	500	10B06-1511	500	10B08-1511	400	10B09-1511	500	10B10-1511	400
	运行静音 Quiet Operation	优秀 Excellent				1.5"	17	20	10B12-1512	250	10B11-1512	250	10B13-1512	200	10B14-1512	250	10B15-1512	200
	地面保护 Floor Protection	优秀 Excellent				2"	17	25	10B17-1513	150	10B16-1513	150	10B18-1513	120	10B19-1513	150	10B20-1513	120
	运行省力 Rollability	优秀 Excellent	轮面硬度 Hardness 75D±3	尼龙 Nylon	无轴承 None	1"	13	15	10B02-1514	650	10B01-1514	650	10B03-1514	550	10B04-1514	650	10B05-1514	550
	耐磨耐用 Durability	优秀 Excellent				1.25"	13	18	10B07-1515	500	10B06-1515	500	10B08-1515	400	10B09-1515	500	10B10-1515	400
	运行静音 Quiet Operation	一般 Average				1.5"	17	25	10B12-1516	250	10B11-1516	250	10B13-1516	200	10B14-1516	250	10B15-1516	200
	地面保护 Floor Protection	一般 Average				2"	17	28	10B17-1517	150	10B16-1517	150	10B18-1517	120	10B19-1517	150	10B20-1517	120

外形尺寸 Overall Dimensions

尺寸 D	轮径 D	平底全高 H	丝杆全高 H	偏心距 F	旋转半径 r	旋转半径 R
1"	25	37.5	39.5	15.5	28	47.5
1.25"	32	44.5	46.5	15	31	49
1.5"	38	52	54	18.5	37.5	59.5
2"	50	64	67	19	44	62.5



产品特点 Product Features

- 镀铬支架
·Chromed bracket
- 优质TPR注塑而成
·Injection with TPR
- 保护地面,不留痕迹
·Floor-protective, traceless

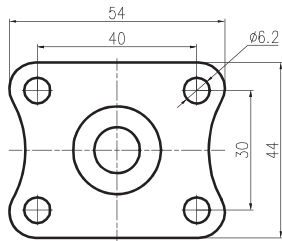
·板材厚度 ·Thickness of steel plate

尺寸 Wheel size	底板厚度 Thickness of top plate	支架厚度 Thickness of bracket
1-1.25"	1.2mm	1.2mm
1.5-2"	1.5mm	1.5mm

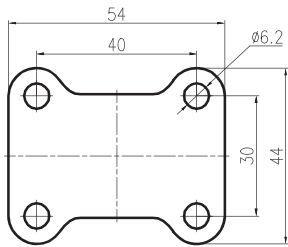
I
10D

10D 系列
SERIES 不锈钢(微型)
Stainless Steel(Micro Duty)

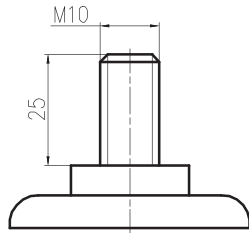
安装尺寸
Installation Drawing



平底活动 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem



1.5-2"
30-50 Kg

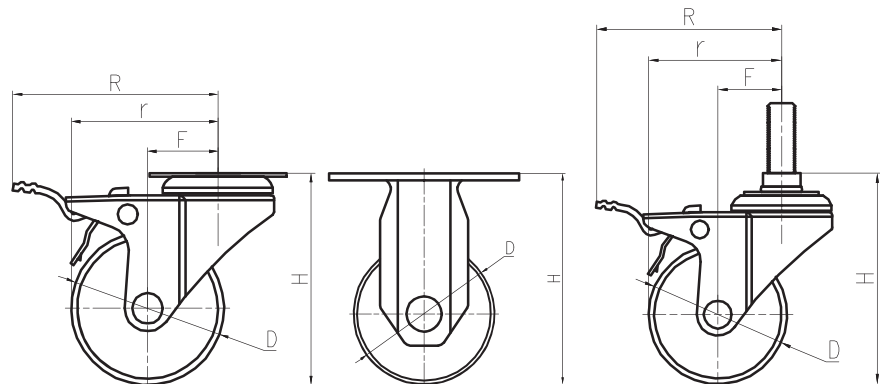
III
10D

III
10D

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs /CTN	 平底活动 Swivel	 装箱数 PCs /CTN	 平底刹车 Swivel with brake	 装箱数 PCs /CTN	 丝杆活动 Threaded stem swivel	 装箱数 PCs /CTN	 丝杆刹车 Threaded stem swivel with brake	 装箱数 PCs /CTN	
 	运行省力 Rollability		轮面硬度 Hardness 85±3A	人造胶 Thermoplastic elastomer on plastic core	单滚珠 Single ball bearing	1.5"	20	30	10D02-1631	150	10D01-1631	150	10D03-1631	120	10D04-1631	150	10D05-1631	120
	耐磨耐用 Durability					2"	22	50	10D07-1632	120	10D06-1632	120	10D08-1632	100	10D09-1632	120	10D10-1632	100
	运行静音 Quiet Operation																	
	地面保护 Floor Protection																	
 	运行省力 Rollability		轮面硬度 Hardness 75D±3	尼龙 Nylon	单滚珠 Single ball bearing	1.5"	20	30	10D02-1629	150	10D01-1629	150	10D03-1629	120	10D04-1629	150	10D05-1629	120
	耐磨耐用 Durability					2"	22	50	10D07-1630	120	10D06-1630	120	10D08-1630	100	10D09-1630	150	10D10-1630	100
	运行静音 Quiet Operation																	
	地面保护 Floor Protection																	

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
1.5"	40	60	67	25	45	67
2"	50	70	77	23	48	67



产品特点
Product Features

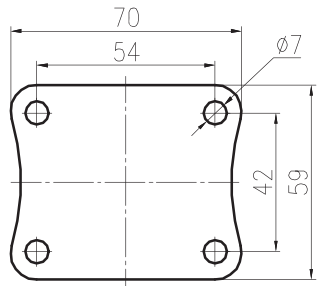
- 304不锈钢支架
- 底板厚度2mm
- 支架厚度2mm
- 防锈耐腐蚀

- 304 Stainless steel bracket
- Thickness of top plate 2mm
- Thickness of bracket 2mm
- Antirust & anti-corrosion

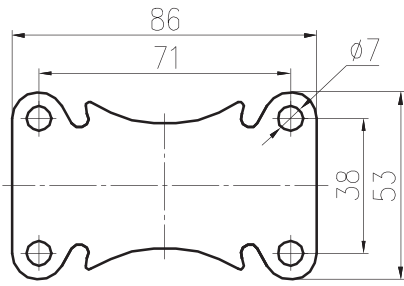
II
15A

15A 系列 轻型 Light Duty

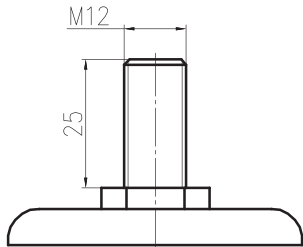
安装尺寸
Installation Drawing



平底活动 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem



2-2.5"
35-40 Kg

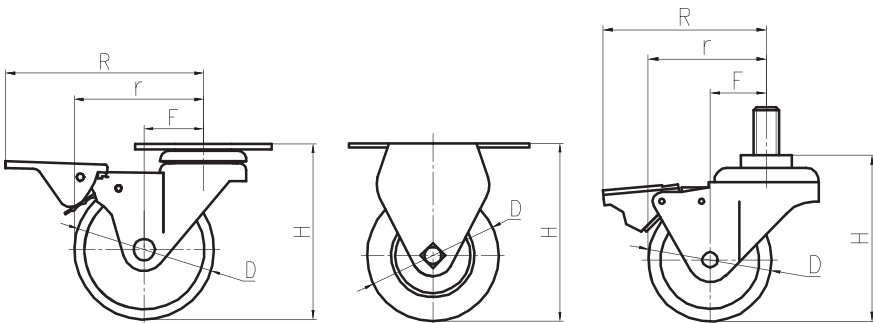
行走测试标准按3.2km/h检测 Walking test standard according to 3.2km/h

		 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 丝杆活动 Threaded stem swivel	 装箱数 PCs/CTN	 丝杆刹车 Threaded stem swivel with brake	 装箱数 PCs/CTN
 	运行省力 Rollability  优秀 Excellent	轮面硬度 Hardness 95±3A°	塑芯聚氨酯 Polyurethane on plastic core	一体轴承 Annular ball bearing	2"	25	35	15A03-1010	100	15A01-1010	100	15A02-1010	80	15A04-1010	100	15A05-1010	80	
	耐磨耐用 Durability  良好 Good				2.5"	25	40	15A08-1011	80	15A06-1011	80	15A07-1011	70	15A09-1011	80	15A10-1011	70	
	运行静音 Quiet Operation  良好 Good																	
	地面保护 Floor Protection  良好 Good																	

V
15A

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
2"	53	72	77	26	52.5	83
2.5"	63	85	90	28	59.5	83



产品特点
Product Features

- 镀锌支架
- 底板厚度2mm
- 支架厚度2mm
- 防缠绕设计
- 适用于纺织行业
- Galvanized bracket
- Thickness of top plate 2mm
- Thickness of bracket 2mm
- Thread proof design
- Suitable for textile industry

选配轮片
Optional Wheels

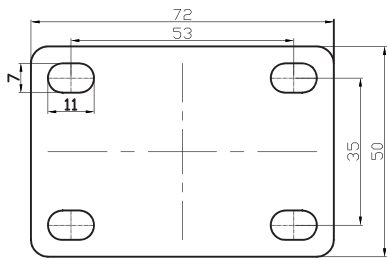
尼龙 Nylon



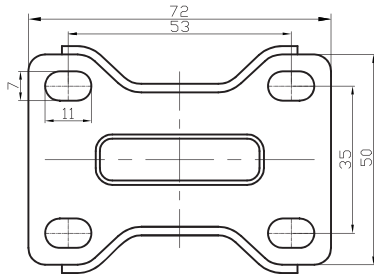
V
15A

18A 系列 轻型 Light Duty

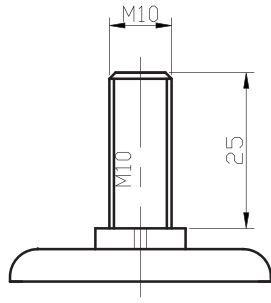
安装尺寸
Installation Drawing



平底活动 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem



1.5-2"
40-60 Kg

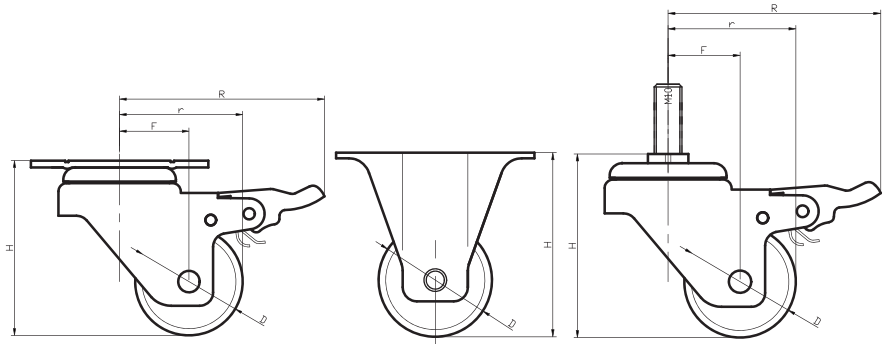
行走测试标准按3.2km/h检测 Walking test standard according to 3.2km/h

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 丝杆活动 Threaded stem swivel	 装箱数 PCs/CTN	 丝杆刹车 Threaded stem with brake	 装箱数 PCs/CTN
	运行省力 Rollability	优秀 Excellent	聚氨酯 Polyurethane on plastic core	双滚珠 Ball bearing	1.5"	28	40	18A03-1715	120	18A01-1715	120	18A02-1715	100	18A04-1715	120	18A05-1715	100
	耐磨耐用 Durability	优秀 Excellent			2"	28	60	18A08-1716	100	18A06-1716	100	18A07-1716	80	18A09-1716	100	18A10-1716	80
	运行静音 Quiet Operation	良好 Good			1.5"	28	40	*18A52-1715	120	*18A50-1715	120	*18A51-1715	100	*18A53-1715	120	*18A54-1715	100
	地面保护 Floor Protection	良好 Good			2"	28	60	*18A57-1716	100	*18A55-1716	100	*18A56-1716	80	*18A58-1716	100	*18A59-1716	80
	运行省力 Rollability	优秀 Excellent	聚氨酯 Polyurethane on plastic core	双滚珠 Ball bearing	1.5"	28	40	18A03-1751	120	18A01-1751	120	18A02-1751	100	18A04-1751	120	18A05-1751	100
	耐磨耐用 Durability	优秀 Excellent			2"	28	60	18A08-1752	100	18A06-1752	100	18A07-1752	80	18A09-1752	100	18A10-1752	80
	运行静音 Quiet Operation	良好 Good			1.5"	28	40	*18A52-1751	120	*18A50-1751	120	*18A51-1751	100	*18A53-1751	120	*18A54-1751	100
	地面保护 Floor Protection	良好 Good			2"	28	60	*18A57-1752	100	*18A55-1752	100	*18A56-1752	80	*18A58-1752	100	*18A59-1752	80

* 为电泳支架的成品代码

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
1.5"	40	63	66	26	46	78
2"	50	74	77	24	49	78

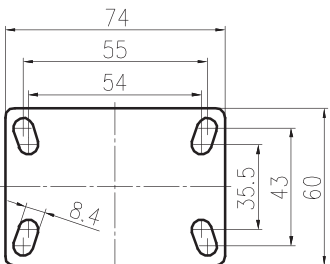


产品特点
Product Features

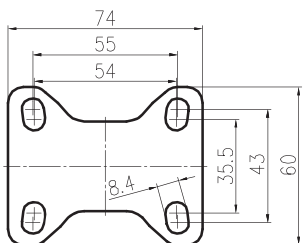
- 镀锌/电泳支架 ·Galvanized bracket/Electrophoretic coating
- 底板厚度3mm ·Thickness of top plate 3mm
- 支架厚度2mm ·Thickness of bracket 2mm

20C 系列 轻型 Light Duty

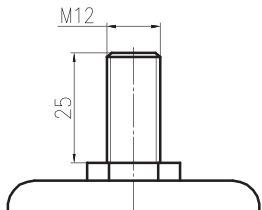
安装尺寸 Installation Drawing



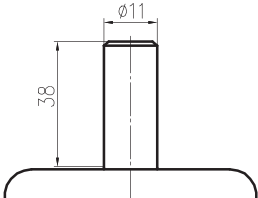
平底活动 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem



插杆
Stem of Swivel Caster



3-4"

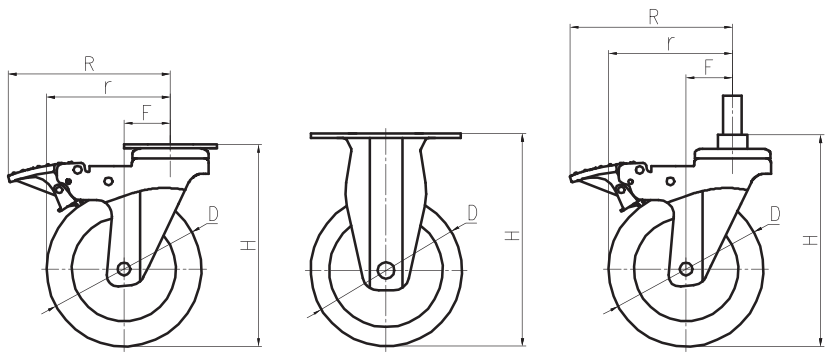
70-90 Kg

TPR产品行走测试标准按3.2km/h检测 TPR products are tested according to 3.2km/h walking test standard

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs /CTN	平底活动 Swivel	装箱数 PCs /CTN	平底刹车 Swivel with brake	装箱数 PCs /CTN	丝杆活动 Threaded stem swivel	装箱数 PCs /CTN	丝杆刹车 Threaded stem swivel with brake	装箱数 PCs /CTN	插杆活动 Grip Ring stem swivel	装箱数 PCs /CTN	插杆刹车 Grip Ring stem swivel with brake	装箱数 PCs /CTN
						20C53-1397	35	20C51-1397	35	20C52-1397	30	20C54-1397	35	20C55-1397	30	20C56-1397	35	20C57-1397	30
PRPS 	运行省力 Rollability	良好 Good	人造胶 Thermoplastic elastomer on plastic core	单滚珠 Single ball bearing	3"	20C53-1397	35	20C51-1397	35	20C52-1397	30	20C54-1397	35	20C55-1397	30	20C56-1397	35	20C57-1397	30
	耐磨耐用 Durability	一般 Average			4"	20C60-1399	30	20C58-1399	30	20C59-1399	25	20C61-1399	30	20C62-1399	25	20C63-1399	30	20C64-1399	25
	运行静音 Quiet Operation	优秀 Excellent																	
	地面保护 Floor Protection	优秀 Excellent																	
PUPS 	运行省力 Rollability	优秀 Excellent	聚氨酯 Polyurethane on plastic core	单滚珠 Single ball bearing	3"	20C53-1621	35	20C51-1621	35	20C52-1621	30	20C54-1621	35	20C55-1621	30	20C56-1621	35	20C57-1621	30
	耐磨耐用 Durability	优秀 Excellent			4"	20C60-1622	30	20C58-1622	30	20C59-1622	25	20C61-1622	30	20C62-1622	25	20C63-1622	30	20C64-1622	25
	运行静音 Quiet Operation	良好 Good																	
	地面保护 Floor Protection	良好 Good																	

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
3"	75	105	108	30	69	105
4"	100	130	133	34	84	109



产品特点 Product Features

- 镀铬支架 ·Chromed bracket
- 底板2.5mm ·Thickness of top plate 2.5mm
- 支架2mm ·Thickness of bracket 2mm
- 有效保护地面 ·Floor protective
- 产品美观 ·Elegant appearance
- 使用轻便 ·Easy to brake

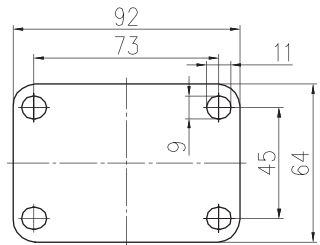
*产品升级:
20C款刹车于19年10月增加限位设计, 避免极端操作下出现刹车失效的可能。

*Upgrade:
The brake of 20C series: Limit design is added, to avoid the brake failure under excess operation.

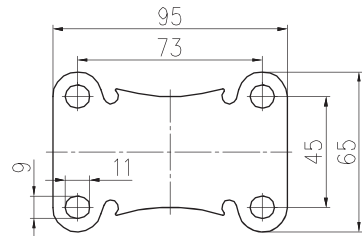
20A 系列 SERIES 中型 Medium Duty

III
20A

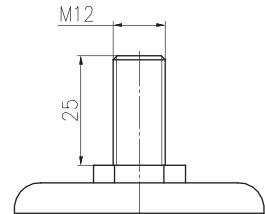
安装尺寸
Installation Drawing



平底活动/ 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem

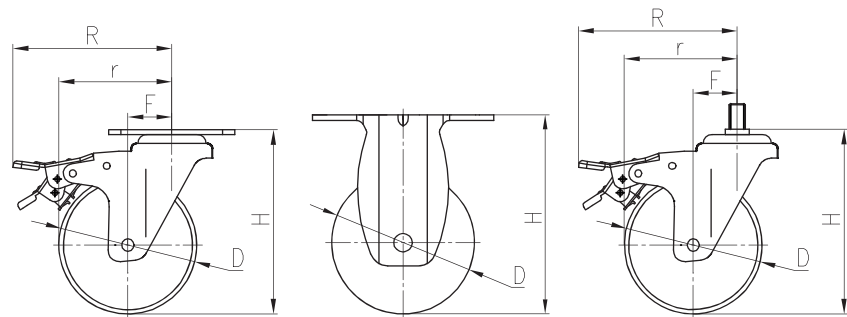


3-5"
105-145 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 丝杆活动 Threaded stem swivel	 装箱数 PCs/CTN	 丝杆刹车 Threaded stem swivel with brake	 装箱数 PCs/CTN
 PUPA	运行省力 Rollability	优秀 Excellent	聚氨酯 Polyurethane on plastic core	一体轴承 Annular ball bearing	3"	30	90	20AB1-1014	35	20A01-1014	35	20A3B-1014	30	20A04-1014	35	20A7B-1014	30
	耐磨耐用 Durability	良好 Good			3.5"	32	115	20AB2-1015	35	20A10-1015	35	20A4B-1015	30	20A13-1015	35	20A8B-1015	30
	运行静音 Quiet Operation	良好 Good			4"	32	120	20AB3-1016	30	20A19-1016	30	20A5B-1016	25	20A22-1016	30	20A9B-1016	25
	地面保护 Floor Protection	良好 Good			5"	32	140	20AB4-1017	20	20A28-1017	20	20A6B-1017	15	20A31-1017	20	20A1B-1017	15
 PAPA	运行省力 Rollability	优秀 Excellent	尼龙 Nylon on plastic core	一体轴承 Annular ball bearing	3"	30	105	20AB1-1018	35	20A01-1018	35	20A3B-1018	30	20A04-1018	35	20A7B-1018	30
	耐磨耐用 Durability	优秀 Excellent			3.5"	32	115	20AB2-1019	35	20A10-1019	35	20A4B-1019	30	20A13-1019	35	20A8B-1019	30
	运行静音 Quiet Operation	一般 Average			4"	32	135	20AB3-1020	30	20A19-1020	30	20A5B-1020	25	20A22-1020	30	20A9B-1020	25
	地面保护 Floor Protection	一般 Average			5"	32	145	20AB4-1021	20	20A28-1021	20	20A6B-1021	15	20A31-1021	20	20A1B-1021	15
 PP-B	运行省力 Rollability	优秀 Excellent	聚丙烯 Polypropylene	双滚珠 Ball bearing	3"	30	105	20AB1-1040	35	20A01-1040	35	20A3B-1040	30	20A04-1040	35	20A7B-1040	30
	耐磨耐用 Durability	一般 Average			3.5"	32	115	20AB2-1041	35	20A10-1041	35	20A4B-1041	30	20A13-1041	35	20A8B-1041	30
	运行静音 Quiet Operation	一般 Average			4"	32	120	20AB3-1042	30	20A19-1042	30	20A5B-1042	25	20A22-1042	30	20A9B-1042	25
	地面保护 Floor Protection	一般 Average			5"	32	135	20AB4-1043	20	20A28-1043	20	20A6B-1043	15	20A31-1043	20	20A1B-1043	15

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
3"	75	108	111	34	72	117
3.5"	88	120	123	32	77	117
4"	100	135	138	32	82	117
5"	125	160	163	32	94.5	122



产品特点
Product Features

- 镀锌支架
·底板厚度3.5mm
·支架厚度2.5mm
- Galvanized bracket
·Thickness of top plate 3.5mm
·Thickness of bracket 2.5mm

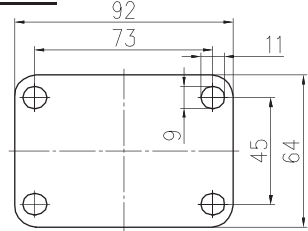
选配支架
Optional Brakes

款式 Brake	轻便金属刹 Easy-pedal brake	经典款金属刹 Classic metal brake	边刹 Side brake
3"	20A87	20A02	20A37
3.5"	-	20A11	20A38
4"	20A88	20A20	20A39
5"	20A89	20A29	20A40
特点 Feature	制动轻便 Very easy to operate	锁紧力大, 10000次寿命测试 Tough brake, 10000 times life	侧面制动, 方便踩踏 Side braking, easy to pedal

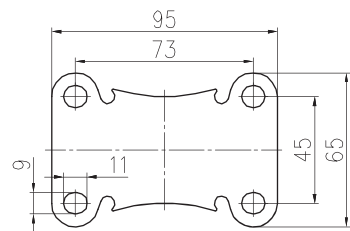
20A 系列 SERIES 中型 Medium Duty

III
20A

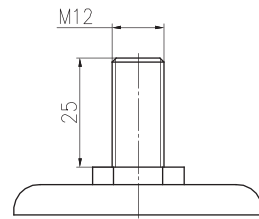
安装尺寸
Installation Drawing



平底活动/ 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem

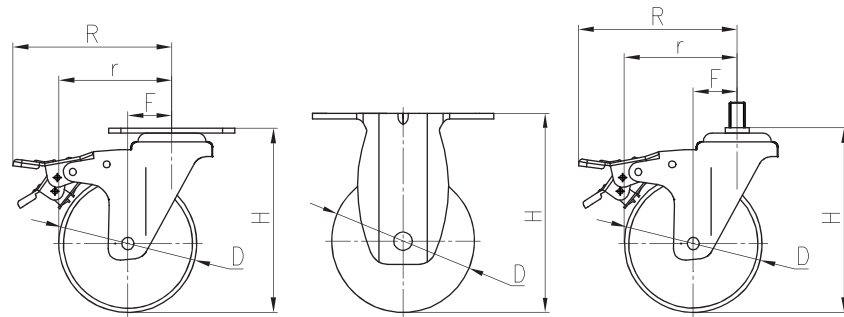


3-5"
100-230 Kg

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN	平底刹车 Swivel with brake	装箱数 PCs/CTN	丝杆活动 Threaded stem swivel	装箱数 PCs/CTN	丝杆刹车 Threaded stem swivel with brake	装箱数 PCs/CTN
PUPS 	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	优秀 Excellent 优秀 Excellent 良好 Good 良好 Good	轮面硬度 Hardness 95±3A° 超级聚氨酯 Polyurethane on plastic core	单滚珠 Single ball bearing	3"	20AB1-1354	35	20A01-1354	35	20A3B-1354	30	20A04-1354	35	20A7B-1354	30
					4"	20AB3-1355	30	20A19-1355	30	20A5B-1355	25	20A22-1355	30	20A9B-1355	25
					5"	20AB4-1356	20	20A28-1356	20	20A6B-1356	15	20A31-1356	20	20A1B-1356	15
PUPB 	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	优秀 Excellent 优秀 Excellent 良好 Good 良好 Good	轮面硬度 Hardness 95±3A° 超级聚氨酯 Polyurethane on plastic core	双滚珠 Ball bearing	3"	20AB1-0370	35	20A01-0370	35	20A3B-0370	30	20A04-0370	35	20A7B-0370	30
					4"	20AB3-0371	30	20A19-0371	30	20A5B-0371	25	20A22-0371	30	20A9B-0371	25
					5"	20AB4-0372	20	20A28-0372	20	20A6B-0372	15	20A31-0372	20	20A1B-0372	15
PUAB 	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	优秀 Excellent 优秀 Excellent 良好 Good 良好 Good	轮面硬度 Hardness 95±3A° 铝芯聚氨酯 Aluminum core polyurethane	双滚珠 Ball bearing	3"	20AB1-1415	35	20A01-1415	35	20A3B-1415	30	20A04-1415	35	20A7B-1415	30
					4"	20AB3-1416	30	20A19-1416	30	20A5B-1416	25	20A22-1416	30	20A9B-1416	25
					5"	20AB4-1417	20	20A28-1417	20	20A6B-1417	15	20A31-1417	20	20A1B-1417	15
PRPS 	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	良好 Good 一般 Average 优秀 Excellent 优秀 Excellent	轮面硬度 Hardness 80±3A° 防静电人造胶 Anti-static thermoplastic elastomer on plastic core	单滚珠 Single ball bearing	3"	20AB1-1770	35	20A01-1770	35	20A3B-1770	30	20A04-1770	35	20A7B-1770	30
					4"	20AB3-1771	30	20A19-1771	30	20A5B-1771	25	20A22-1771	30	20A9B-1771	25
					5"	20AB4-1772	20	20A28-1772	20	20A6B-1772	15	20A31-1772	20	20A1B-1772	15

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
3"	75	108	111	34	71.5	116.5
3.5"	88	120	123	32	76	116
4"	100	135	138	32	82	116
5"	125	160	163	32	94.5	121



产品特点
Product Features

- 镀锌支架
·底板厚度3.5mm
·支架厚度2.5mm
- Galvanized bracket
·Thickness of top plate 3.5mm
·Thickness of bracket 2.5mm

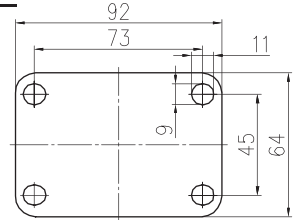
选配支架
Optional Brackets

款式 Brake	轻便金属刹 Easy-pedal brake	经典款金属刹 Classic metal brake	边刹 Side brake
3"	20A87	20A02	20A37
3.5"	-	20A11	20A38
4"	20A88	20A20	20A39
5"	20A89	20A29	20A40
特点 Feature	制动轻便 Very easy to operate	锁紧力大, 10000次寿命测试 Tough brake, 10000 times life	侧面制动, 方便踩踏 Side braking, easy to pedal

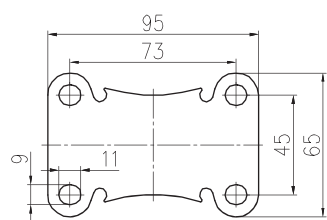
20A 系列 SERIES 中型 Medium Duty

III
20A

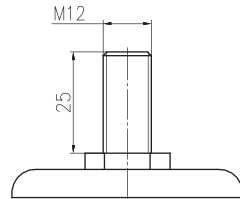
安装尺寸
Installation Drawing



平底活动/ 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem



3-5"
105-145 Kg

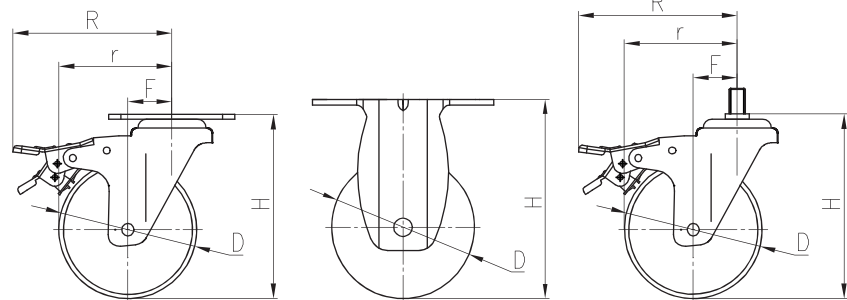
TPR产品行走测试标准按3.2km/h检测 TPR products are tested according to 3.2km/h walking test standard

		性能参数 Performance parameters		轮面材质 Wheel material		轮片轴承 Bearing		轮片直径 (inch) Wheel diameter		轮面宽度 (mm) Tire width		载重 (kg) Capacity		平底固定 Rigid		装箱数 PCs/CTN		平底活动 Swivel		装箱数 PCs/CTN		平底刹车 Swivel with brake		装箱数 PCs/CTN		丝杆活动 Threaded stem swivel		装箱数 PCs/CTN		丝杆刹车 Threaded stem swivel with brake		装箱数 PCs/CTN
		运行省力 Rollability		良好 Good	轮面硬度 Hardness 75±3A	人造胶 Thermoplastic elastomer on plastic core	单滚珠 Single ball bearing	3"	32	75		75	20AB1-1375	35		35	20A01-1375	35		35	20A3B-1375	30		30	20A04-1375	35		35	20A7B-1375	30		30
		耐磨耐用 Durability		良好 Good				4"	32	100			20AB3-1377	30			20A19-1377	30			20A5B-1377	25			20A22-1377	30			20A9B-1377	25		
		运行静音 Quiet Operation		优秀 Excellent				5"	32	110			20AB4-1378	20			20A28-1378	20			20A6B-1378	15			20A31-1378	20			20A1B-1378	15		
		地面保护 Floor Protection		优秀 Excellent																												
		运行省力 Rollability		良好 Good	轮面硬度 Hardness 75±3A	人造胶 Thermoplastic elastomer on plastic core	单滚珠 Single ball bearing	3"	32	70		70	20AB1-1593	35		35	20A01-1593	35		35	20A3B-1593	30		30	20A04-1593	35		35	20A7B-1593	30		30
		耐磨耐用 Durability		一般 Average				4"	32	90			20AB3-1594	30			20A19-1594	30			20A5B-1594	25			20A22-1594	30			20A9B-1594	25		
		运行静音 Quiet Operation		优秀 Excellen				5"	32	100			20AB4-1595	20			20A28-1595	20			20A6B-1595	15			20A31-1595	20			20A1B-1595	15		
		地面保护 Floor Protection		优秀 Excellen																												
		运行省力 Rollability		良好 Good	轮面硬度 Hardness 75±3A	橡胶 Rubber on nylon core	单滚珠 Single ball bearing	3"	32	90		90	20AB1-1538	35		35	20A01-1538	35		35	20A3B-1538	30		30	20A04-1538	35		35	20A7B-1538	30		30
		耐磨耐用 Durability		良好 Good				4"	32	110			20AB3-1539	30			20A19-1539	30			20A5B-1539	25			20A22-1539	30			20A9B-1539	25		
		运行静音 Quiet Operation		优秀 Excellent				5"	32	130			20AB4-1540	20			20A28-1540	20			20A6B-1540	15			20A31-1540	20			20A1B-1540	15		
		地面保护 Floor Protection		优秀 Excellent																												
		运行省力 Rollability		良好 Good	轮面硬度 Hardness 75±3A	橡胶 Rubber on nylon core	单滚珠 Single ball bearing	3"	32	90		90	20AB1-1044	35		35	20A01-1044	35		35	20A3B-1044	30		30	20A04-1044	35		35	20A7B-1044	30		30
		耐磨耐用 Durability		良好 Good				4"	32	110			20AB3-1045	30			20A19-1045	30			20A5B-1045	25			20A22-1045	30			20A9B-1045	25		
		运行静音 Quiet Operation		优秀 Excellent				5"	32	130			20AB4-1046	20			20A28-1046	20			20A6B-1046	15			20A31-1046	20			20A1B-1046	15		
		地面保护 Floor Protection		优秀 Excellent																												

咖啡色橡胶轮全新配方, 含胶量高, 材质软, 弹性性能优越, 静音效果佳, 有效保护地面, 浅色地面不留痕迹, 防轧铁屑效果好。
The new formula of coffee rubber wheel has the advantages of high rubber content, soft material, excellent elasticity, good silence effect, effective protection of the ground, no traces left on the light ground, and good anti-puncturing effect of iron scraps.

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
3"	75	108	111	34	72	117
4"	100	135	138	32	82	117
5"	125	160	163	32	94.5	122



产品特点
Product Features

- 镀锌支架
·底板厚度3.5mm
·支架厚度2.5mm
·防缠绕设计
- Galvanized bracket
·Thickness of top plate 3.5mm
·Thickness of bracket 2.5mm
·Thread proof design

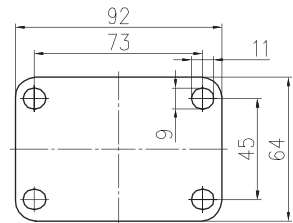
选配支架
Optional Brackets

款式 Brake	轻便金属刹 Easy-pedal brake	经典款金属刹 Classic metal brake	边刹 Side brake
3"	20A87	20A02	20A37
3.5"	-	20A11	20A38
4"	20A88	20A20	20A39
5"	20A89	20A29	20A40
特点 Feature	制动轻便 Very easy to operate	锁紧力大, 10000次寿命测试 Tough brake, 10000 times life	侧面制动, 方便踩踏 Side braking, easy to pedal

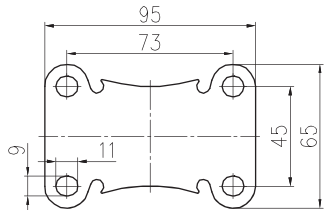
20A 系列 中型 Medium Duty

III
20A

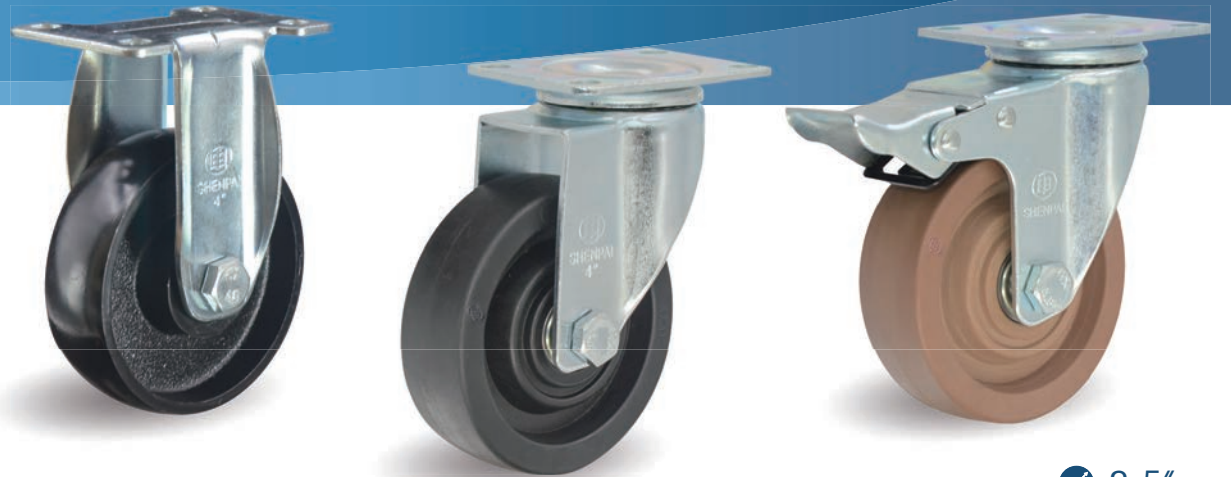
安装尺寸
Installation Drawing



平底活动/ 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



3-5"

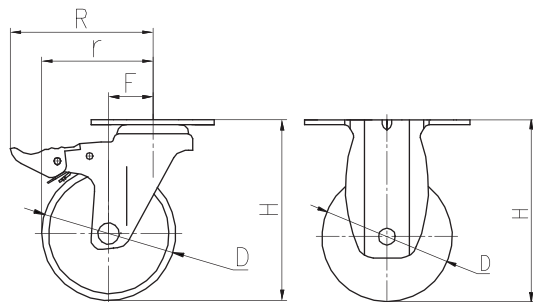
100-160 Kg

	 性能参数 Performance parameters					 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity		 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN
	运行省力 Rollability		优秀 Excellen	轮面硬度 Hardness >100D	铸铁 Cast iron	双滚珠 Ball bearing	3"	30	110		20AB1-1037	35	20AC1-1037	35	-	-	
	耐磨耐用 Durability		良好 Good				4"	32	150		20AB3-1038	30	20AC2-1038	30	-	-	
	运行静音 Quiet Operation		不佳 Poor				5"	32	160		20AB4-1039	20	20AC3-1039	20	-	-	
	地面保护 Floor Protection		不佳 Poor														
	运行省力 Rollability		优秀 Excellen	轮面硬度 Hardness 75D±3 耐温 Temp -25°C~+230°C	高温尼龙 High temperature nylon	双滚珠 Ball bearing	3"	32	100		20AB1-1663	35	20AC1-1663	35	20AC4-1663	30	
	耐磨耐用 Durability		优秀 Excellen				4"	32	130		20AB3-1664	30	20AC2-1664	30	20AC5-1664	25	
	运行静音 Quiet Operation		一般 Average				5"	32	145		20AB4-1665	20	20AC3-1665	20	20AC6-1665	15	
	地面保护 Floor Protection		一般 Average														
	运行省力 Rollability		优秀 Excellen	轮面硬度 Hardness 75D±3 耐温 Temp -25°C~+280°C	高温尼龙 High temperature nylon	双滚珠 Ball bearing	3"	32	100		20AB1-1666	35	20AC1-1666	35	20AC4-1666	30	
	耐磨耐用 Durability		优秀 Excellen				4"	32	130		20AB3-1667	30	20AC2-1667	30	20AC5-1667	25	
	运行静音 Quiet Operation		一般 Average				5"	32	145		20AB4-1668	20	20AC3-1668	20	20AC6-1668	15	
	地面保护 Floor Protection		一般 Average														

*尼龙高温轮载重参数是常温状态, 高温下负载≤70%

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
3"	75	108	34	72	110
4"	100	135	32	82	110
5"	125	160	32	94.5	115.5



产品特点
Product Features

- 镀锌支架
- 底板厚度3.5mm
- 支架厚度2.5mm
- Galvanized bracket
- Thickness of top plate 3.5mm
- Thickness of bracket 2.5mm



新型尼龙耐高温材料

长效耐温

高强度耐磨

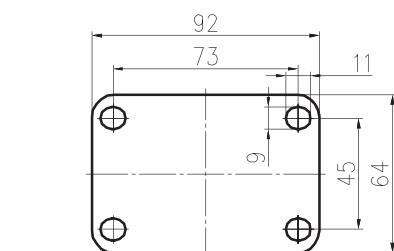
抗化学腐蚀



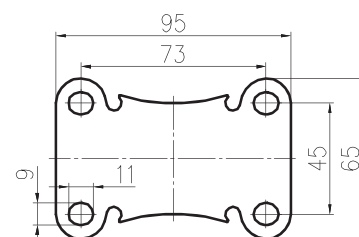
新型尼龙耐高温材料, 可长效耐温230/280度, 高强度耐磨, 抗化学腐蚀, 高温行驶地面不留痕迹, 同时能解决酚醛占水发胀, 高温起泡, 开裂等缺点。

The high temperature resistant material of new nylon has long-term heat resistance 230/280°C, high strength, abrasion resistance, chemical corrosion resistance, no trace on the ground when driving at high temperature, and can solve the shortcomings of phenolic swelling, foaming and cracking at high temperature.

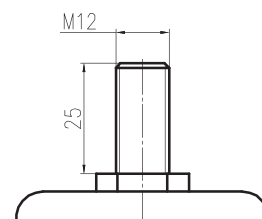
不锈钢(中型) Stainless Steel(Medium Duty)



平底活动 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem

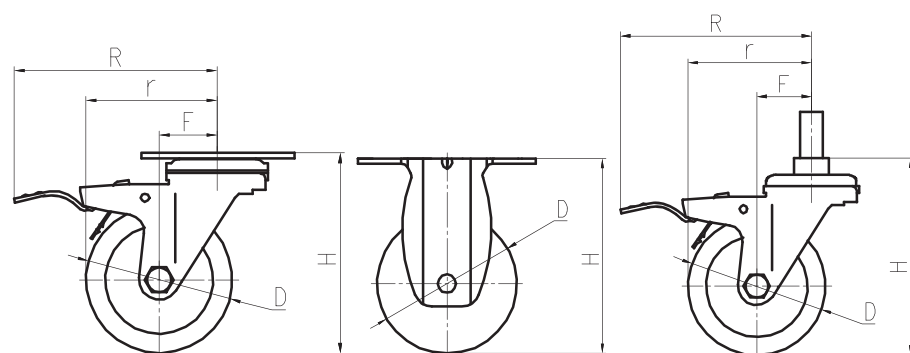


3-5"

 80-150 Kg

[illegible]

尺寸	轮径	平底 全高	丝杆 全高	偏心距	旋转 半径	旋转 半径
D	D	H	H	F	r	R
3"	75	108	111	34	72	110
4"	100	135	138	32	82	110
5"	125	160	163	32	94.5	119



产品特点 Product Features

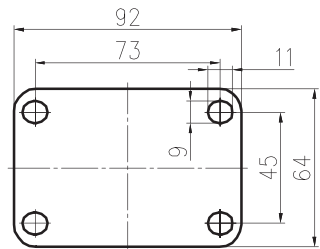
- 304不锈钢支架
- 底板厚度3mm
- 支架厚度3mm
- 防锈耐腐蚀

- 304 Stainless steel bracket
- Thickness of top plate 3mm
- Thickness of bracket 3mm
- Antirust & anti-corrosion

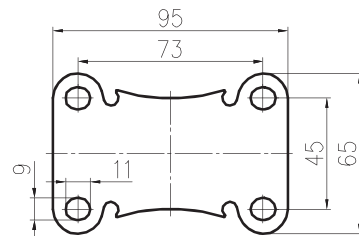
20D 系列
SERIES 不锈钢(中型)
Stainless Steel(Medium Duty)

III
20D

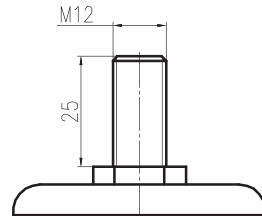
安装尺寸
Installation Drawing



平底活动 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem



3-5"
80-150 Kg

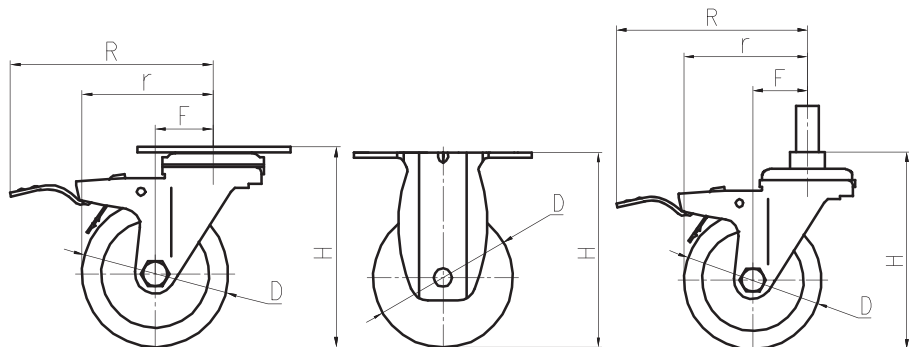
III
20D

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs /CTN	平底活动 Swivel	装箱数 PCs /CTN	平底刹车 Swivel with brake	装箱数 PCs /CTN	丝杆活动 Threaded stem swivel	装箱数 PCs /CTN	丝杆刹车 Threaded stem swivel with brake	装箱数 PCs /CTN
	运行省力 Rollability	双滚珠 Ball bearing	3"	32	100	20D03g-1663	30	20D01g-1663	30	20D02g-1663	30	20D13g-1663	30	20D14g-1663	30
	耐磨耐用 Durability		4"	32	130	20D09g-1664	25	20D07g-1664	25	20D08g-1664	25	20D15g-1664	25	20D16g-1664	25
	运行静音 Quiet Operation		5"	32	145	20D12g-1665	15	20D10g-1665	15	20D11g-1665	15	20D17g-1665	15	20D18g-1665	15
	地面保护 Floor Protection														
	运行省力 Rollability	双滚珠 Ball bearing	3"	32	100	20D03g-1666	30	20D01g-1666	30	20D02g-1666	30	20D13g-1666	30	20D14g-1666	30
	耐磨耐用 Durability		4"	32	130	20D09g-1667	25	20D07g-1667	25	20D08g-1667	25	20D15g-1667	25	20D16g-1667	25
	运行静音 Quiet Operation		5"	32	145	20D12g-1668	15	20D10g-1668	15	20D11g-1668	15	20D17g-1668	15	20D18g-1668	15
	地面保护 Floor Protection														
	运行省力 Rollability	特灵 Derlin	3"	32	100	20D03-1379	30	20D01-1379	30	20D02-1379	30	20D13-1379	30	20D14-1379	30
	耐磨耐用 Durability		4"	32	130	20D09-1380	25	20D07-1380	25	20D08-1380	25	20D15-1380	25	20D16-1380	25
	运行静音 Quiet Operation		5"	32	140	20D12-1381	15	20D10-1381	15	20D11-1381	15	20D17-1381	15	20D18-1381	15
	地面保护 Floor Protection														

III
20D

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
3"	75	108	111	34	72	110
4"	100	135	138	32	82	110
5"	125	160	163	32	94.5	119



产品特点
Product Features

·304不锈钢支架
·底板厚度3mm
·支架厚度3mm
·防锈耐腐蚀

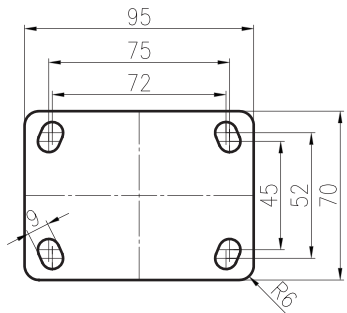
·304 Stainless steel bracket
·Thickness of top plate 3mm
·Thickness of bracket 3mm
·Antirust & anti-corrosion

I
20D

20E 系列 中型减震 Medium Shockproof

III
20E

安装尺寸
Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster



3-5"
80-100 Kg

III
20E

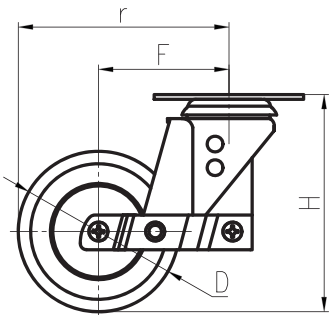
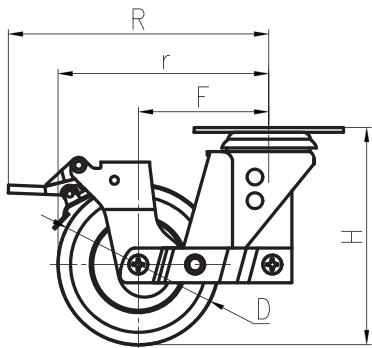
IV
20E

		 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 弹簧预张力(kg) Pretension of spring	 弹簧行程 (mm) Spring distance	
 	运行省力 Rollability		良好 Good	轮面硬度 Hardness 75±3A	人造胶 Thermoplastic elastomer on plastic core	单滚珠 Single ball bearing	3"	32	80	20E03-1593	16	20E01-1593	16	20E02-1593	16	25	5.5
	耐磨耐用 Durability		一般 Average				4"	32	90	20E06-1594	12	20E04-1594	12	20E05-1594	12	25	8.5
	运行静音 Quiet Operation		优秀 Excellen				5"	32	100	20E09-1595	11	20E07-1595	11	20E08-1595	11	25	10.5
	地面保护 Floor Protection		优秀 Excellen														

IV
20E

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
3"	75	114.5	79	116.5	152
4"	100	139	81	131	164
5"	125	164.5	79	141	172.5



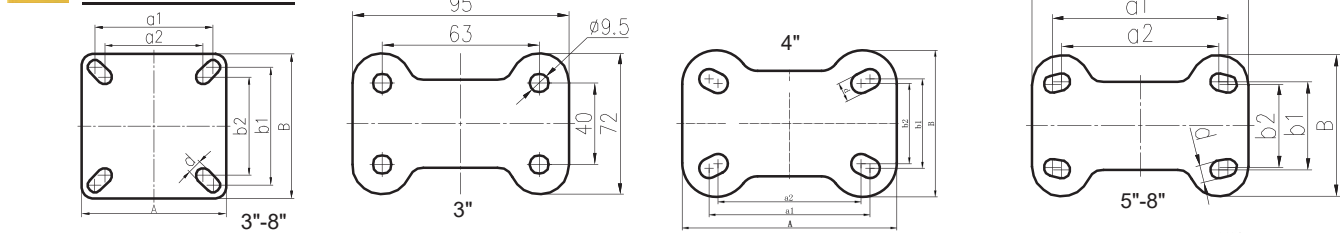
产品特点
Product Features

- 镀铬支架 双弹簧
- 底板厚度3mm
- 支架厚度2.5mm
- 优质TPR注塑而成
- 保护底板, 不留痕迹

- Chroumed bracket twin springs
- Thickness of top plate 3mm
- Thickness of bracket 2.5mm
- Injection with TPR
- Floor-protective, traceless

25A 系列 SeriES 中重型(中空铆接款) Med-heavy Duty (Kingpinless)

安装尺寸 Installation Drawing

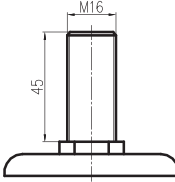


平底活动/ 刹车底板
Plate of Swivel Caster

尺寸 D	轮径 D	底板尺寸 A×B	孔距 a1×b1	孔距 a2×b2	孔径 Φd
3"	75	82.5×82.5	64.8×64.8	59.2×59.2	9.5
4"	100	97×97	74×74	67×67	11
5"	130	110×110	90×90	75×75	11
6"	150	120×120	90×90	75×75	11
8"	200	140×140	115×115	100×100	12

平底固定底板
Plate of Rigid Caster

尺寸 D	轮径 D	底板尺寸 A×B	孔距 a1×b1	孔距 a2×b2	孔径 Φd
4"	100	120×82	90×50	80×45	11
5"	130	138×90	112×56	100×53	11
6"	150	138×90	112×56	100×53	11
8"	200	152×103	119×63	112×56	12



丝杆
Threaded Stem



3-8"
80-550 Kg

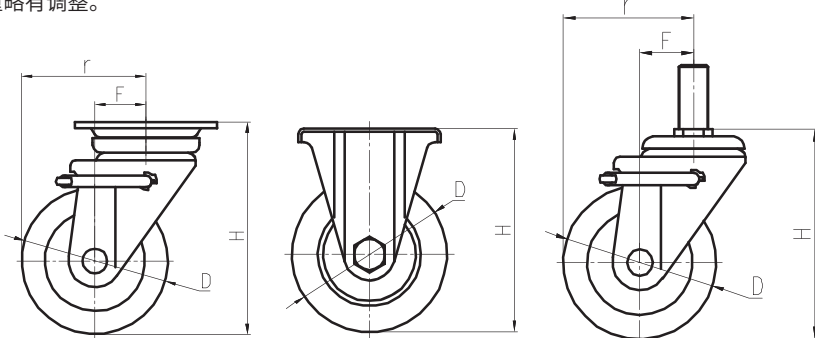
	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs /CTN	 平底固定刹车 Rigid with brake	 装箱数 PCs /CTN	 平底活动 Swivel	 装箱数 PCs /CTN	 平底刹车 Swivel with brake	 装箱数 PCs /CTN	 平底边刹 Swivel with brake	 装箱数 PCs /CTN	 丝杆活动 Threaded stem swivel	 装箱数 PCs /CTN	 丝杆刹车 Threaded stem swivel with brake	 装箱数 PCs /CTN	
	运行省力 Rollability	良好 Good	轮面硬度 Hardness 75±3A	钢芯橡胶 Rubber on steel plate structure	法兰轴承 Flanged ball bearing	3"	32	90	25A03-1062	40	25A04-1062	40	25A01-1062	40	25A02-1062	40	-	-	-	-	-	-
	耐磨耐用 Durability	良好 Good				4"	38	140	25A12-1063	20	25A13-1063	18	25A10-1063	20	25A11-1063	18	25A72-1063	20	25A14-1063	20	25A15-1063	15
	运行静音 Quiet Operation	优秀 Excellen				5"	40	220	25A21-1064	12	25A22-1064	10	25A19-1064	12	25A20-1064	10	25A73-1064	10	25A23-1064	12	25A24-1064	10
	地面保护 Floor Protection	优秀 Excellen				6"	43	250	25A30-1065	8	25A31-1065	8	25A28-1065	8	25A29-1065	8	25A74-1065	8	25A32-1065	8	25A33-1065	8
						8"	45	350	25A39-1066	5	25A40-1066	4	25A37-1066	5	25A38-1066	4	25A75-1066	5	-	-	-	-
	运行省力 Rollability	良好 Good	轮面硬度 Hardness 95±3A	钢芯聚氨酯 Polyurethane on steel plate structure	法兰轴承 Flanged ball bearing	3"	32	120	25A03-1052	40	25A04-1052	40	25A01-1052	40	25A02-1052	40	-	-	-	-	-	-
	耐磨耐用 Durability	优秀 Excellen				4"	32	230	25A12-1651	20	25A13-1651	18	25A10-1651	20	25A11-1651	18	25A72-1651	20	25A14-1651	20	25A15-1651	15
	运行静音 Quiet Operation	良好 Good				5"	35	280	25A21-1652	12	25A22-1652	10	25A19-1652	12	25A20-1652	10	25A73-1652	10	25A23-1652	12	25A24-1652	10
	地面保护 Floor Protection	良好 Good				6"	38	330*	25A30-1653	8	25A31-1653	8	25A28-1653	8	25A29-1653	8	25A74-1653	8	25A32-1653	8	25A33-1653	8
						8"	42	400*	25A39-1654	5	25A40-1654	4	25A37-1654	5	25A38-1654	4	25A75-1654	5	-	-	-	-
	运行省力 Rollability	优秀 Excellen	轮面硬度 Hardness 75D±3	钢芯尼龙 Nylon on steel plate structure	法兰轴承 Flanged ball bearing	3"	32	150	25A03-1057	40	25A04-1057	40	25A01-1057	40	25A02-1057	40	-	-	-	-	-	-
	耐磨耐用 Durability	优秀 Excellen				4"	32	280	25A12-1676	20	25A13-1676	18	25A10-1676	20	25A11-1676	18	25A72-1676	20	25A14-1676	20	25A15-1676	15
	运行静音 Quiet Operation	可接受 Fair				5"	35	350	25A21-1677	12	25A22-1677	10	25A19-1677	12	25A20-1677	10	25A73-1677	10	25A23-1677	12	25A24-1677	10
	地面保护 Floor Protection	可接受 Fair				6"	38	450	25A30-1678	8	25A31-1678	8	25A28-1678	8	25A29-1678	8	25A74-1678	8	25A32-1678	8	25A33-1678	8
						8"	42	550	25A39-1679	5	25A40-1679	4	25A37-1679	5	25A38-1679	4	25A75-1679	5	-	-	-	-

*V3.1版本后,因更高要求的企业标准实施,部分标识载重略有调整。

*V3.1版本起钢芯尼龙、聚氨酯轮轂变更。 Change of steel core nylon and polyurethane hub from V3.1.

外形尺寸 Overall Dimensions

尺寸 D	轮径 D	平底全高 H	丝杆全高 H	偏心距 F	旋转半径 r	旋转半径 R
3"	75	100	-	23.5	62	85.5
4"	100	144	144	35	86	109.5
5"	130	172	172	38	103	121
6"	150	197	197	40	116	119
8"	200	250	-	58	158	158



产品特点 Product Features

- 镀锌支架 Galvanized bracket
- 中空式设计 hollow bracket design
- 抗冲击 Shock proof
- 转动轻便 Easy to twirl
- 日式JIS标准 JIS standard

板材厚度 Thickness of steel plate

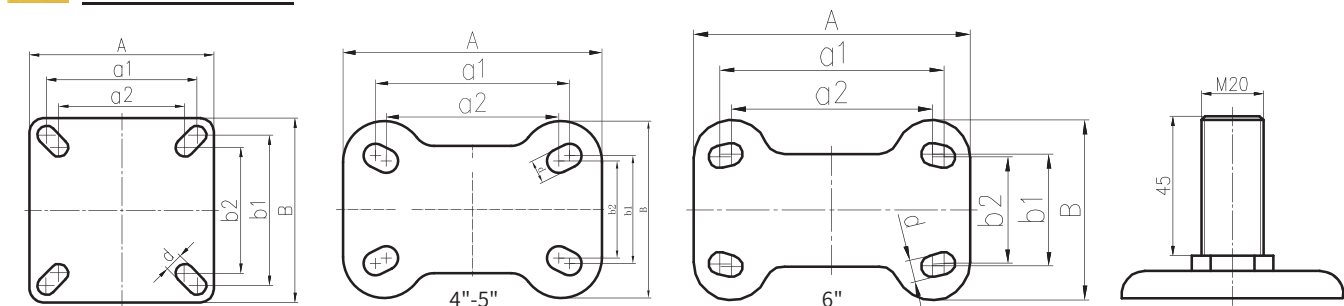
尺寸 Wheel size	底板厚度 Thickness of top plate	支架厚度 Thickness of bracket
3"	2.5mm	2.5mm
4"-6"	4mm	3mm
8"	4mm	4mm

选配轮片 Optional Wheels



25X 系列
SERIES 中重型(经济配套款)
Med-heavy Duty (Economical)

安装尺寸
Installation Drawing



平底活动/ 刹车底板
Plate of Swivel Caster

平底固定底板
Plate of Rigid Caster

丝杆
Threaded Stem

尺寸 D	轮径 D	底板尺寸 A×B	孔距 a1×b1	孔距 a2×b2	孔径 Φd
4"	100	97×97	74×74	67×67	11
5"	125	110×110	90×90	75×75	11
6"	150	120×120	90×90	75×75	11

尺寸 D	轮径 D	底板尺寸 A×B	孔距 a1×b1	孔距 a2×b2	孔径 Φd
4"	100	120×82	90×50	80×45	11
5"	125	120×82	90×50	80×45	11
6"	150	138×90	112×56	100×53	11

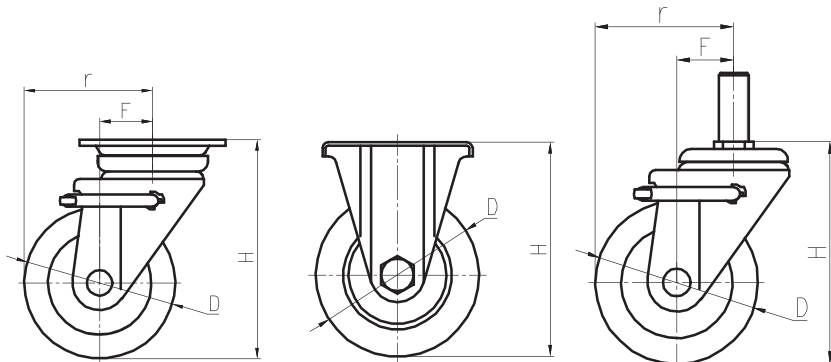


5-6"
100-230 Kg

		 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs /CTN	 平底固定刹车 Rigid with brake	 装箱数 PCs /CTN	 平底活动 Swivel	 装箱数 PCs /CTN	 平底刹车 Swivel with brake	 装箱数 PCs /CTN	 丝杆活动 Threaded stem swivel	 装箱数 PCs /CTN	 丝杆刹车 Threaded stem swivel with brake	 装箱数 PCs /CTN	
	运行省力 Rollability		良好 Good	轮面硬度 Hardness 95±3A	聚氨酯 Polyurethane on plastic core	双滚珠 Ball bearing	4"	32	100	25X03-1078	20	25X04-1078	18	25X01-1078	20	25X02-1078	18	-	-	-	-
	耐磨耐用 Durability		良好 Good				5"	35	150	25X12-1079	12	25X13-1079	10	25X10-1079	12	25X11-1079	10	25XA4-1079	12	25XA5-1079	10
	运行静音 Quiet Operation		良好 Good				6"	38	230	25X21-1080	8	25X22-1080	8	25X19-1080	8	25X20-1080	8	25XA0-1080	8	25XA1-1080	8
	地面保护 Floor Protection		良好 Good																		
	运行省力 Rollability		良好 Good	轮面硬度 Hardness 95±3A	聚氨酯 Polyurethane on plastic core	双滚珠 Ball bearing	5"	35	150	25X12-1084	12	25X13-1084	10	25X10-1084		25X11-1084	10	25XA4-1084		25XA5-1084	10
	耐磨耐用 Durability		良好 Good				6"	38	230	25X21-1085	8	25X22-1085	8	25X19-1085		25X20-1085	8	25XA0-1085		25XA1-1085	8
	运行静音 Quiet Operation		良好 Good																		
	地面保护 Floor Protection		良好 Good																		

外形尺寸
Overall Dimensions

尺寸 D	轮径 D	平底全高 H	丝杆全高 H	偏心距 F	旋转半径 r	旋转半径 R
4"	100	144	-	35	86	109.5
5"	125	172	172	38	107	121
6"	150	197	197	40	117	119

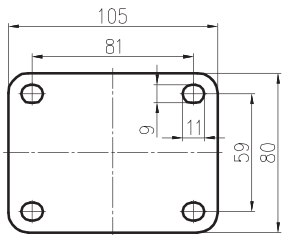


产品特点
Product Features

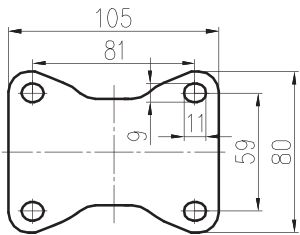
- 镀锌支架 Galvanized bracket
- 底板4mm Thickness of top plate 4mm
- 支架3mm Thickness of bracket 3mm

30A 系列 SERIES 低重心型(轻载) Low-barycenter(Light Duty)

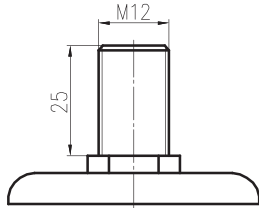
安装尺寸 Installation Drawing



平底活动 刹车底板 Plate of Swivel Caster



平底固定底板 Plate of Rigid Caster



丝杆 Threaded Stem

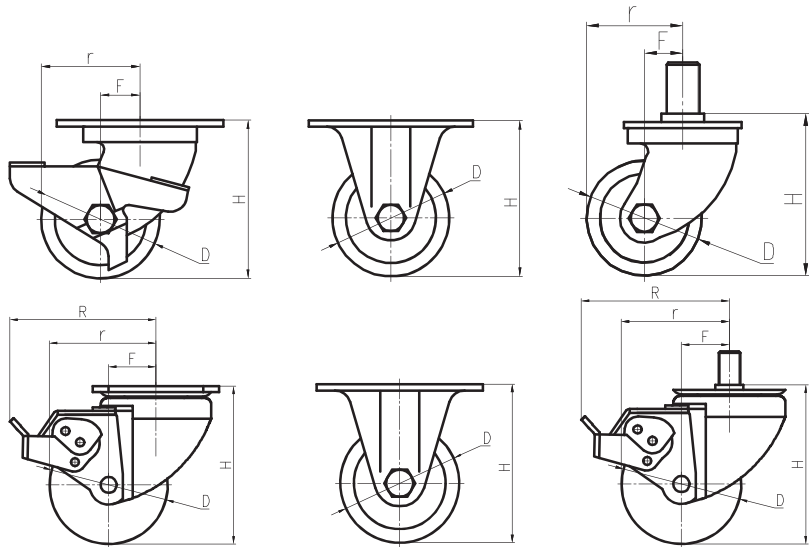


2.5-3" 150-500 Kg

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs /CTN	平底活动 Swivel	装箱数 PCs /CTN	平底刹车 Swivel with brake	装箱数 PCs /CTN	丝杆活动 Threaded stem swivel	装箱数 PCs /CTN	丝杆刹车 Threaded stem swivel with brake	装箱数 PCs /CTN
I 款 PA-B	运行省力 Rollability	良好 Good	2.5"	46	150	30A03-1087	30	30A22-1087	30	30A42-1087	24	30A24-1087	30	30A43-1087	24
	耐磨耐用 Durability	优秀 Excellent	3"	46	200	30A08-1088	25	30A26-1088	25	30A44-1088	24	30A28-1088	25	30A45-1088	24
	运行静音 Quiet Operation	可接受 Fair													
	地面保护 Floor Protection	可接受 Fair													
II 款 PA-B	运行省力 Rollability	良好 Good	2.5"	46	450	30A03-1314	30	30A22-1314	30	30A23-1314	24	30A24-1314	30	30A25-1314	24
	耐磨耐用 Durability	优秀 Excellent	3"	46	500	30A08-1315	25	30A26-1315	25	30A27-1315	24	30A28-1315	25	30A29-1315	24
	运行静音 Quiet Operation	可接受 Fair													
	地面保护 Floor Protection	可接受 Fair													

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
2.5"	65	90	97	30	65	98
3"	75	100	108	30	70.5	98

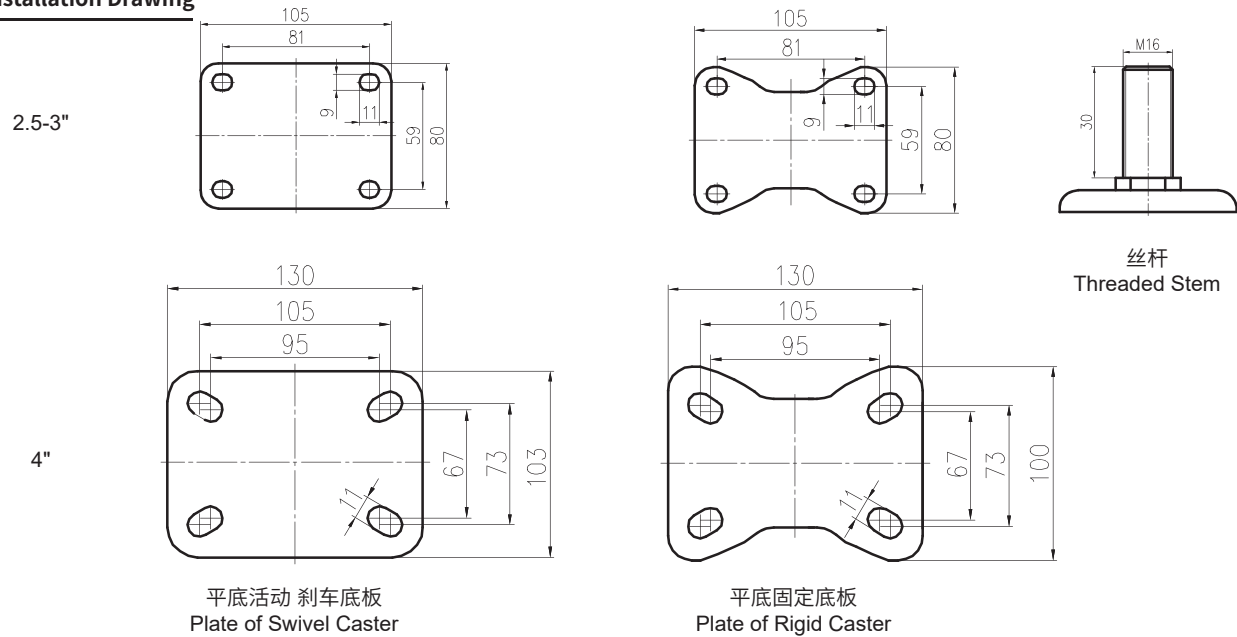


产品特点 Product Features

- 电泳支架 ·Electrophoretic coating
- 产品高度低 ·Low-barycenter design
- 承载大 ·High capacity
- 材料耐磨 ·Wearable wheel material
- 底板4mm ·Thickness of top plate 4mm
- 支架3.5mm ·Thickness of bracket 3.5mm

30B 系列 SERIES 低重心型(中载) Low-barycenter(Medium Duty)

安装尺寸 Installation Drawing

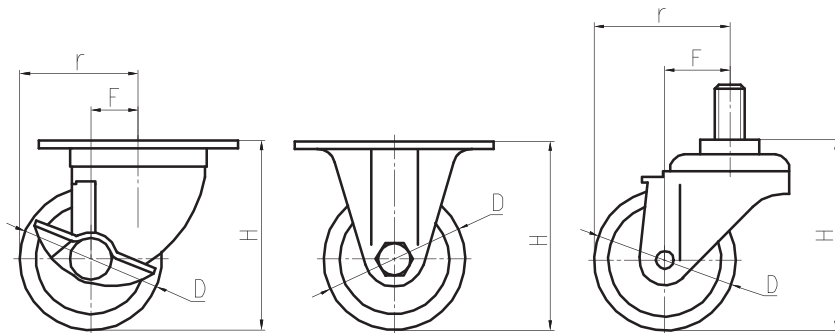


2.5-4"
150-400 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs /CTN	 平底活动 Swivel	 装箱数 PCs /CTN	 平底刹车 Swivel with brake	 装箱数 PCs /CTN	 丝杆活动 Threaded stem swivel	 装箱数 PCs /CTN	 丝杆刹车 Threaded stem swivel with brake	 装箱数 PCs /CTN	
 PAAA	运行省力 Rollability	优秀 Excellent	轮面硬度 Hardness 75D±3	铝芯尼龙 Nylon	一体轴承 Annular ball bearing	2.5"	46	300	30B03-1089	30	30B01-1089	30	30B02-1089	24	30B04-1089	30	30B05-1089	20
	耐磨耐用 Durability	优秀 Excellent				3"	46	350	30B08-1090	25	30B06-1090	25	30B07-1090	24	30B09-1090	25	30B10-1090	20
	运行静音 Quiet Operation	一般 Average				4"	48	450	30B18-1092	12	30B16-1092	12	30B17-1092	10	30B19-1092	12	30B20-1092	10
	地面保护 Floor Protection	一般 Average																
 PUAA	运行省力 Rollability	良好 Good	轮面硬度 Hardness 95±3A	聚氨酯 Polyurethane on plastic core	一体轴承 Annular ball bearing	2.5"	46	150	30B03-1094	30	30B01-1094	30	30B02-1094	24	30B04-1094	30	30B05-1094	20
	耐磨耐用 Durability	优秀 Excellent				3"	46	200	30B08-1095	25	30B06-1095	25	30B07-1095	24	30B09-1095	25	30B10-1095	20
	运行静音 Quiet Operation	良好 Good				4"	48	250	30B18-1097	12	30B16-1097	12	30B17-1097	10	30B19-1097	12	30B20-1097	10
	地面保护 Floor Protection	良好 Good																

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	丝杆全高	偏心距	旋转半径	旋转半径
D	D	H	H	F	r	R
2.5"	65	90	97	30	66.5	92
3"	75	108	116	30	71	92
4"	100	148	148	40	92	104



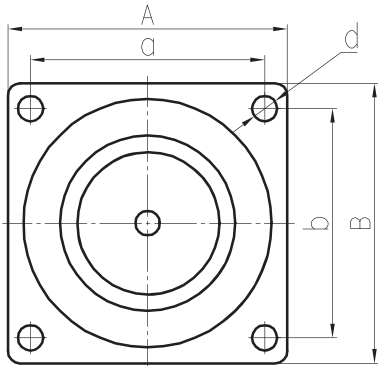
产品特点 Product Features

- 电泳支架
- 底板4mm
- 支架4mm
- 铝芯骨架
- Electrophoretic coating
- Thickness of top plate 4mm
- Thickness of bracket 4mm
- Aluminium core

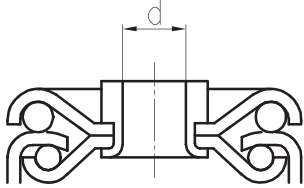
32A 系列
SERIES 调节轮(重载)
Leveling Casters (Heavy Duty)

安装尺寸
Installation Drawing

尺寸 D	轮径 D	底板尺寸 A x B	安装孔距 a x b	孔径 Φd	孔顶 Φd
1.5	40	55.5×55.5	42×42	6.6	M10
2	50	73.5×73.5	58×58	7	M12
2.5	62	90×90	70×70	9	M14
3	75	95×95	70×70	10.8	M14
3	75	95×95	70×70	10.8	M14



平底活动 刹车底板
Plate of Swivel Caster



顶孔
Hole Top



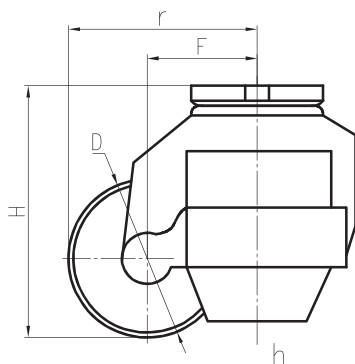
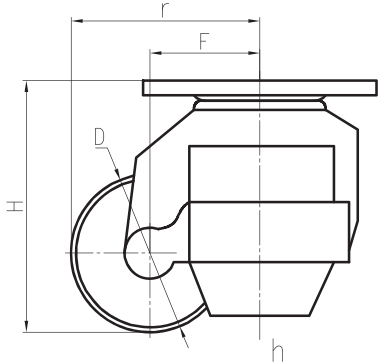
1.5-3"

50-1000 Kg

 PA-N 	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底活动 Swivel	 装箱数 PCs /CTN	 顶孔活动 Swivel top hole	 装箱数 PCs /CTN
	运行省力 Rollability	良好 Good	尼龙 Nylon	无轴承 None	1.5"	19	50	32A01-1611	40	32A07-1611	40
	耐磨耐用 Durability	优秀 Excellen			2"	24	250	32A02-1612	24	32A08-1612	24
	运行静音 Quiet Operation	可接受 Fair			2.5"	30	500	32A03-1613	16	32A09-1613	16
	地面保护 Floor Protection	可接受 Fair			3"	31	750	32A04-1614	12	32A10-1614	12
					3"	31	1000	32A05-1614	12	32A11-1614	12

外形尺寸
Overall Dimensions

尺寸 D	轮径 D	平底 全高 H	偏心距 F	旋转 半径 r
1.5"	40	70	30.5	51.5
2"	50	82	38	63
2.5"	62	103	44	76
3"	75	121	52.5	90
3"	75	121	52.5	90

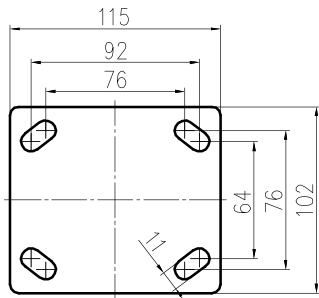


产品特点
Product Features

- 适用于仪器设备
- 调节旋钮用于固定脚轮
- 改性注塑尼龙
- 高承载
- Suitable for devices
- Rotary knob to settle caster
- Modified nylon
- High capacity

35A 系列 SERIES 重型(淬火底板) Heavy Duty(Quenched Ball Track)

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster

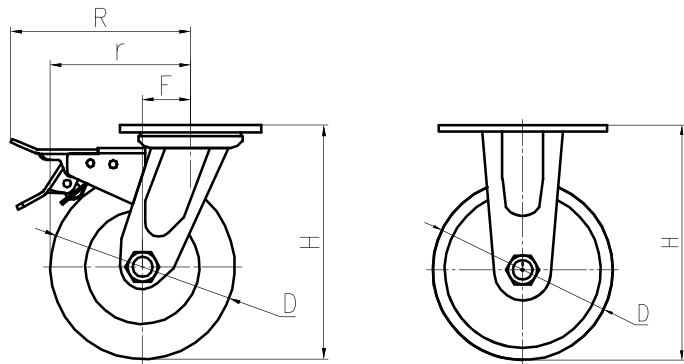


4-8"
280-480 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 边刹 Swivel with side brake	 装箱数 PCs/CTN
	运行省力 Rollability	良好 Good	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	4"	45	300	35A62-1128	12	35A60-1128	12	35A61-1128	10	35AB5-1128	10
	耐磨耐用 Durability	优秀 Excellent			5"	48	350	35A65-1129	10	35A63-1129	10	35A64-1129	8	35AB6-1129	8
	运行静音 Quiet Operation	优秀 Excellent			6"	50	420	35A68-1130	8	35A66-1130	8	35A67-1130	7	35AB7-1130	7
	地面保护 Floor Protection	优秀 Excellent			8"	50	450	35A71-1131	5	35A69-1131	5	35A70-1131	5	35AB8-1131	5
	运行省力 Rollability	良好 Good	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	48	340	35A65-1136	10	35A63-1136	10	35A64-1136	8	35AB6-1136	8
	耐磨耐用 Durability	优秀 Excellent			6"	48	410	35A68-1137	8	35A66-1137	8	35A67-1137	7	35AB7-1137	7
	运行静音 Quiet Operation	优秀 Excellent			8"	48	430	35A71-1138	5	35A69-1138	5	35A70-1138	5	35AB8-1138	5
	地面保护 Floor Protection	优秀 Excellent													
	运行省力 Rollability	良好 Good	铝芯聚氨酯 Aluminum core polyurethane	双滚珠 Ball bearing	4"	50	320	35A62-1424	12	35A60-1424	12	35A61-1424	10	35AB5-1424	10
	耐磨耐用 Durability	优秀 Excellent			5"	50	380	35A65-1425	10	35A63-1425	10	35A64-1425	8	35AB6-1425	8
	运行静音 Quiet Operation	良好 Good			6"	50	470	35A68-1426	8	35A66-1426	8	35A67-1426	7	35AB7-1426	7
	地面保护 Floor Protection	良好 Good			8"	50	480	35A71-1427	5	35A69-1427	5	35A70-1427	5	35AB8-1427	5
	运行省力 Rollability	良好 Good	铝芯聚氨酯 Aluminum core polyurethane	双滚珠 Ball bearing	4"	50	300	35A62-1428	12	35A60-1428	12	35A61-1428	10	35AB5-1428	10
	耐磨耐用 Durability	优秀 Excellent			5"	50	360	35A65-1429	10	35A63-1429	10	35A64-1429	8	35AB6-1429	8
	运行静音 Quiet Operation	良好 Good			6"	50	440	35A68-1430	8	35A66-1430	8	35A67-1430	7	35AB7-1430	7
	地面保护 Floor Protection	良好 Good			8"	50	460	35A71-1431	5	35A69-1431	5	35A70-1431	5	35AB8-1431	5

外形尺寸 Overall Dimensions

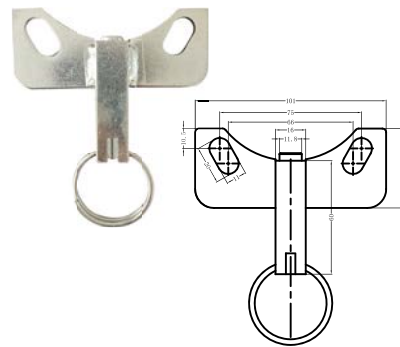
尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	145	34	84	140.5
5"	125	165	38	100.5	147.5
6"	150	190	44	119	150
8"	200	240	54	154	173



产品特点 Product Features

- 镀锌支架
 - 底板、钢碗淬火
 - 底板6mm
 - 支架6mm
 - 可选丝杆方式
 - 浇注型聚氨酯工艺
 - 高强度聚氨酯
 - 性能优良
- Galvanized bracket
 - Quenched ball track & top plate
 - Thickness of top plate 6mm
 - Thickness of bracket 6mm
 - Optional thread-stem
 - Casting process of PU
 - High quality PU
 - Excellent performance

可选拉环刹 Optional Pull Ring Brake

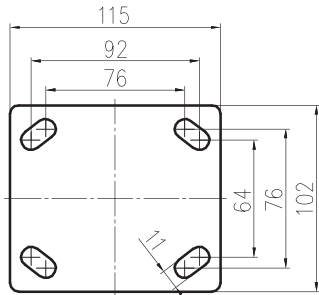


选配轮片 Optional Wheels



35A 系列 SERIES 重型(淬火底板) Heavy Duty(Quenched Ball Track)

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板 Plate of Swivel / Rigid Caster



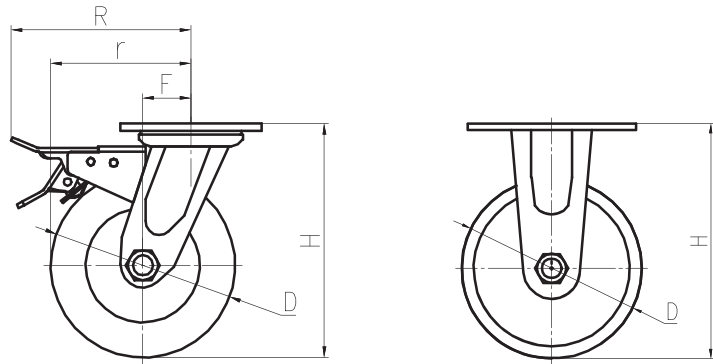
4-8" 140-400 Kg

TPR产品行走测试标准按3.2km/h检测 TPR products are tested according to 3.2km/h walking test standard

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 边刹 Swivel with side brake	 装箱数 PCs/CTN	
	运行省力 Rollability		良好 Good	塑芯橡胶 Rubber on nylon core	双滚珠 Ball bearing	4"	45	170	35A62-1714	15	35A60-1714	15	35A61-1714	10	35AB5-1714	10
	耐磨耐用 Durability		良好 Good			5"	50	230	35A65-1408	12	35A63-1408	12	35A64-1408	8	35AB6-1408	8
	运行静音 Quiet Operation		优秀 Excellent			6"	50	280	35A68-1409	8	35A66-1409	8	35A67-1409	7	35AB7-1409	7
	地面保护 Floor Protection		优秀 Excellent			8"	50	330	35A71-1410	6	35A69-1410	6	35A70-1410	5	35AB8-1410	5
	运行省力 Rollability		良好 Good	塑芯橡胶 Rubber on nylon core	双滚珠 Ball bearing	4"	45	170	35A62-1545	15	35A60-1545	15	35A61-1545	10	35AB5-1545	10
	耐磨耐用 Durability		良好 Good			5"	50	230	35A65-1546	12	35A63-1546	12	35A64-1546	8	35AB6-1546	8
	运行静音 Quiet Operation		优秀 Excellent			6"	50	280	35A68-1547	8	35A66-1547	8	35A67-1547	7	35AB7-1547	7
	地面保护 Floor Protection		优秀 Excellent			8"	50	330	35A71-1543	6	35A69-1543	6	35A70-1543	5	35AB8-1543	5
	运行省力 Rollability		良好 Good	铁芯橡胶 Rubber on cast iron core	双滚珠 Ball bearing	5"	48	250	35A65-1146	10	35A63-1146	10	35A64-1146	8	35AB6-1146	8
	耐磨耐用 Durability		良好 Good			6"	48	350	35A68-1147	8	35A66-1147	8	35A67-1147	7	35AB7-1147	7
	运行静音 Quiet Operation		优秀 Excellent			8"	48	380	35A71-1148	5	35A69-1148	5	35A70-1148	5	35AB8-1148	5
	地面保护 Floor Protection		优秀 Excellent													
	运行省力 Rollability		良好 Good	尼龙芯聚氨酯 Polyurethane on nylon core	双滚珠 Ball bearing	4"	45	300	35A62-1901	12	35A60-1901	12	35A61-1901	10	35AB5-1901	10
	耐磨耐用 Durability		优秀 Excellent			5"	50	350	35A65-1902	10	35A63-1902	10	35A64-1902	8	35AB6-1902	8
	运行静音 Quiet Operation		优秀 Excellent			6"	50	420	35A68-1903	8	35A66-1903	8	35A67-1903	7	35AB7-1903	7
	地面保护 Floor Protection		优秀 Excellent			8"	50	450	35A71-1904	5	35A69-1904	5	35A70-1904	5	35AB8-1904	5

外形尺寸 Overall Dimensions

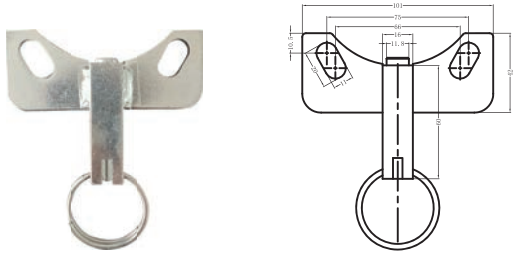
尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	145	34	84	140.5
5"	125	165	38	100.5	147.5
6"	150	190	44	119	150
8"	200	240	54	154	173



产品特点 Product Features

- 镀锌支架 ·Galvanized bracket
- 底板、钢碗淬火 ·Quenched ball track & top plate
- 底板6mm ·Thickness of top plate 6mm
- 支架6mm ·Thickness of bracket 6mm
- 可配丝杆方式 ·Optional thread-stem
- 热塑性弹性体注塑而成 ·Injection with TPE
- 无噪音 ·Silent running
- 保护地面, 不留痕迹 ·Floor-protective, traceless

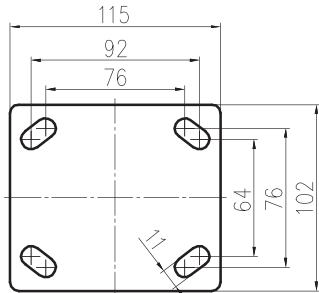
可选拉环刹 Optional Pull Ring Brake



35A 系列
SERIES

重型(淬火底板)
Heavy Duty(Quenched Ball Track)

安装尺寸
Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster



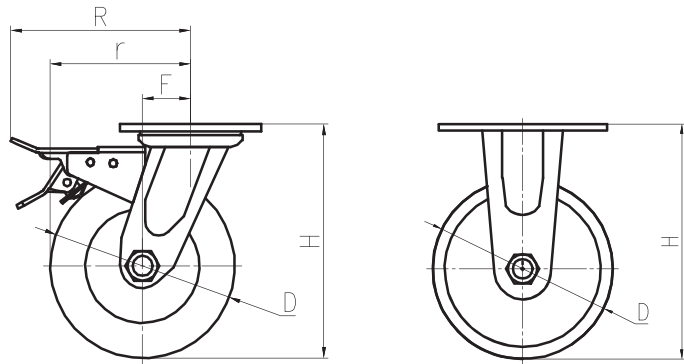
4-8"
220-460 Kg

	 性能参数 Performance parameters			 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 边刹 Swivel with side brake	 装箱数 PCs/CTN	
	运行省力 Rollability		优秀 Excellent	轮面硬度 Hardness 75D±3	塑芯尼龙 Nylon on plastic core	双滚珠 Ball bearing	4"	45	220	35A62-1112	15	35A60-1112	15	35A61-1112	10	35AB5-1112	10
	耐磨耐用 Durability		优秀 Excellent				5"	48	300	35A65-1113	12	35A63-1113	12	35A64-1113	8	35AB6-1113	8
	运行静音 Quiet Operation		一般 Average				6"	50	370	35A68-1114	8	35A66-1114	8	35A67-1114	7	35AB7-1114	7
	地面保护 Floor Protection		一般 Average				8"	50	400	35A71-1115	6	35A69-1115	6	35A70-1115	5	35AB8-1115	5
	运行省力 Rollability		良好 Good	轮面硬度 Hardness 95±3A	塑芯聚氨酯 Polyurethane on plastic core	双滚珠 Ball bearing	4"	45	250	35A62-1104	15	35A60-1104	15	35A61-1104	10	35AB5-1104	10
	耐磨耐用 Durability		良好 Good				5"	48	300	35A65-1105	12	35A63-1105	12	35A64-1105	8	35AB6-1105	8
	运行静音 Quiet Operation		良好 Good				6"	50	350	35A68-1106	8	35A66-1106	8	35A67-1106	7	35AB7-1106	7
	地面保护 Floor Protection		良好 Good				8"	50	400	35A71-1107	6	35A69-1107	6	35A70-1107	5	35AB8-1107	5
	运行省力 Rollability		优秀 Excellent	轮面硬度 Hardness 95±3A	超级聚氨酯 Polyurethane on plastic core	双滚珠 Ball bearing	4"	45	280	35A62-1325	15	35A60-1325	15	35A61-1325	10	35AB5-1325	10
	耐磨耐用 Durability		优秀 Excellent				5"	48	350	35A65-1326	12	35A63-1326	12	35A64-1326	8	35AB6-1326	8
	运行静音 Quiet Operation		良好 Good				6"	50	410	35A68-1327	8	35A66-1327	8	35A67-1327	7	35AB7-1327	7
	地面保护 Floor Protection		良好 Good				8"	50	430	35A71-1328	6	35A69-1328	6	35A70-1328	5	35AB8-1328	5
	运行省力 Rollability		良好 Good	轮面硬度 Hardness 95±3A	防滑聚氨酯 Polyurethane on plastic core	双滚珠 Ball bearing	5"	50	280	35A74-1121	12	35A72-1121	12	35A73-1121	8	-	-
	耐磨耐用 Durability		优秀 Excellent				6"	50	320	35A77-1122	8	35A75-1122	8	35A76-1122	7	-	-
	运行静音 Quiet Operation		良好 Good				8"	50	350	35A80-1123	6	35A78-1123	6	35A79-1123	5	-	-
	地面保护 Floor Protection		良好 Good														

*V3.1版起一体轴承已切换为双轴承

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	145	34	84	140.5
5"	125	165	38	100.5	147.5
6"	150	190	44	119	150
8"	200	240	54	154	173



产品特点
Product Features

- 镀锌支架(防滑彩镀)

·底板、钢碗淬火

·底板6mm

·支架6mm

·可配丝杆方式

·性能优良

·耐磨耐用
- Galvanized bracket

·Quenched ball track & top plate

·Thickness of top plate 6mm

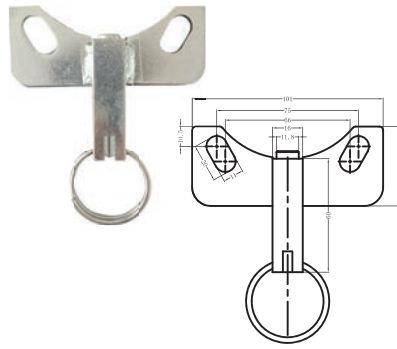
·Thickness of bracket 6mm

·Optional thread-stem

·Excellent performance

·Durable & wearable

可选拉环刹
Optional Pull Ring Brake

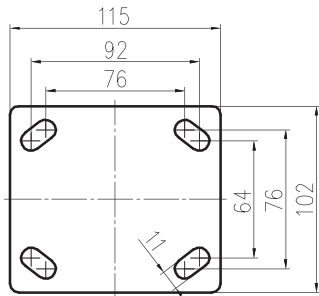


选配轮片
Optional Wheels



35A 系列 重型(淬火底板) Heavy Duty(Quenched Ball Track)

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板 Plate of Swivel / Rigid Caster



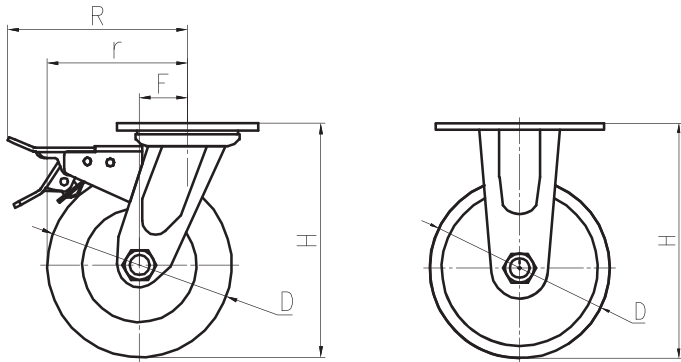
4-8" 300-460 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	
	运行省力 Rollability	优秀 Excellent	轮面硬度 Hardness >100D	铸铁 Cast iron	双滚珠 Ball bearing	5"	48	380	35A65-1125	10	35A63-1125	10	35A64-1125	8
	耐磨耐用 Durability	良好 Good				6"	50	450	35A68-1126	8	35A66-1126	8	35A67-1126	7
	运行静音 Quiet Operation	不佳 Poor				8"	50	460	35A71-1127	5	35A69-1127	5	35A70-1127	5
	地面保护 Floor Protection	不佳 Poor												
	运行省力 Rollability	良好 Good	轮面硬度 Hardness 85D±3	高温尼龙 High temperature nylon	双滚珠 Ball bearing	4"	44	300	35A62-1142	15	35A60-1142	15	35A61-1142	10
	耐磨耐用 Durability	优秀 Excellent				5"	44	350	35A65-1143	12	35A63-1143	12	35A64-1143	8
	运行静音 Quiet Operation	一般 Average				6"	44	400	35A68-1144	8	35A66-1144	8	35A67-1144	7
	地面保护 Floor Protection	一般 Average				8"	44	430	35A71-1145	6	35A69-1145	6	35A70-1145	5
	运行省力 Rollability	良好 Good	轮面硬度 Hardness 85D±3	高温尼龙 High temperature nylon	双滚珠 Ball bearing	4"	44	300	35A62-1669	15	35A60-1669	15	35A61-1669	10
	耐磨耐用 Durability	优秀 Excellent				5"	44	350	35A65-1670	12	35A63-1670	12	35A64-1670	8
	运行静音 Quiet Operation	一般 Average				6"	44	400	35A68-1671	8	35A66-1671	8	35A67-1671	7
	地面保护 Floor Protection	一般 Average				8"	44	430	35A71-1672	6	35A69-1672	6	35A70-1672	5

*尼龙高温轮载重参数是常温状态,高温下负载≤70%

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	145	34	84	140.5
5"	125	165	38	100.5	147.5
6"	150	190	44	119	150
8"	200	240	54	154	173

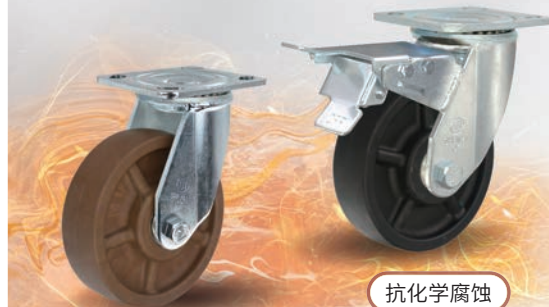


可选拉环刹 Optional Pull Ring Brake

产品特点 Product Features

- 镀锌支架
- 底板、钢碗淬火
- 底板6mm
- 支架6mm
- 可配丝杆方式
- 耐高温
- 适用高温烘焙
- Galvanized bracket
- Quenched ball track & top plate
- Thickness of top plate 6mm
- Thickness of bracket 6mm
- Optional thread-stem
- High-temp durable
- Suitable for bakery room

新型尼龙耐高温材料



新型尼龙耐高温材料,可长效耐温230/280度,高强度耐磨,抗化学腐蚀,高温行驶地面不留痕迹,同时能解决酚醛占水发胀,高温起泡,开裂等缺点。

The high temperature resistant material of new nylon has long-term heat resistance 230/280°C, high strength, abrasion resistance, chemical corrosion resistance, no trace on the ground when driving at high temperature, and can solve the shortcomings of phenolic swelling, foaming and cracking at high temperature.

长效耐温

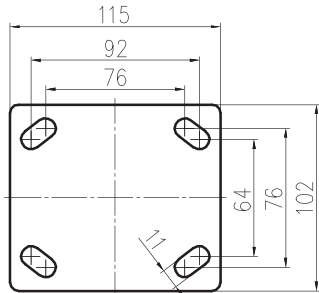
高强度耐磨

抗化学腐蚀

35A 系列
SERIES

重型(淬火底板)
Heavy Duty(Quenched Ball Track)

安装尺寸
Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster



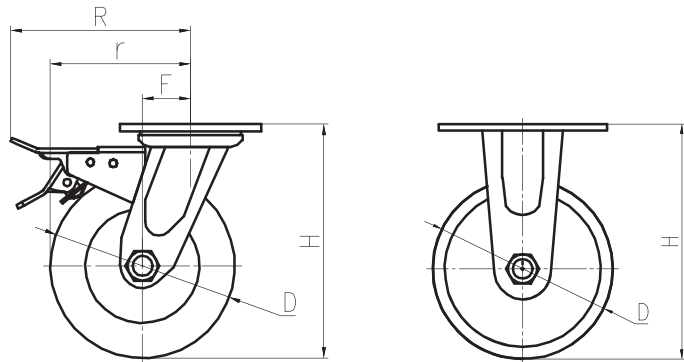
4-8"

220-460 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 边刹 Swivel with side brake	 装箱数 PCs/CTN	
	运行省力 Rollability		轮面硬度 Hardness 70±3A	人造胶 Thermoplastic elastomer on plastic core	双滚珠 Ball bearing	4"	50	140	35A62-1531	15	35A60-1531	15	35A61-1531	10	35AB5-1531	10
	耐磨耐用 Durability					5"	50	180	35A65-1532	12	35A63-1532	12	35A64-1532	8	35AB6-1532	8
	运行静音 Quiet Operation					6"	50	230	35A68-1533	8	35A66-1533	8	35A67-1533	7	35AB7-1533	7
	地面保护 Floor Protection					8"	50	280	35A71-1534	6	35A69-1534	6	35A70-1534	5	35AB8-1534	5
	运行省力 Rollability		轮面硬度 Hardness 70±3A	人造胶 Thermoplastic elastomer on plastic core	双滚珠 Ball bearing	4"	50	150	35A62-1724	15	35A60-1724	15	35A61-1724	10	35AB5-1724	10
	耐磨耐用 Durability					5"	50	190	35A65-1725	12	35A63-1725	12	35A64-1725	8	35AB6-1725	8
	运行静音 Quiet Operation					6"	50	250	35A68-1726	8	35A66-1726	8	35A67-1726	7	35AB7-1726	7
	地面保护 Floor Protection					8"	50	300	35A71-1727	6	35A69-1727	6	35A70-1727	5	35AB8-1727	5
 	运行省力 Rollability		轮面硬度 Hardness 70±3A	防静电人造胶 Anti-static thermoplastic elastomer on plastic core	双滚珠 Ball bearing	4"	50	120	35A62-1913	15	35A60-1913	15	35A61-1913	10	35AB5-1913	10
	耐磨耐用 Durability					5"	50	150	35A65-1914	12	35A63-1914	12	35A64-1914	8	35AB6-1914	8
	运行静音 Quiet Operation					6"	50	200	35A68-1915	8	35A66-1915	8	35A67-1915	7	35AB7-1915	7
	地面保护 Floor Protection					8"	50	250	35A71-1916	6	35A69-1916	6	35A70-1916	5	35AB8-1916	5
	运行省力 Rollability		轮面硬度 Hardness 75D±3	防静电人造胶 Anti-static thermoplastic elastomer on plastic core	双滚珠 Ball bearing	4"	46	250	35A62-1297	15	35A60-1297	15	35A61-1297	10	35AB5-1297	10
	耐磨耐用 Durability					5"	46	300	35A65-1298	12	35A63-1298	12	35A64-1298	8	35AB6-1298	8
	运行静音 Quiet Operation					6"	48	350	35A68-1299	8	35A66-1299	8	35A67-1299	7	35AB7-1299	7
	地面保护 Floor Protection					8"	48	400	35A71-1300	6	35A69-1300	6	35A70-1300	5	35AB8-1300	5

外形尺寸
Overall Dimensions

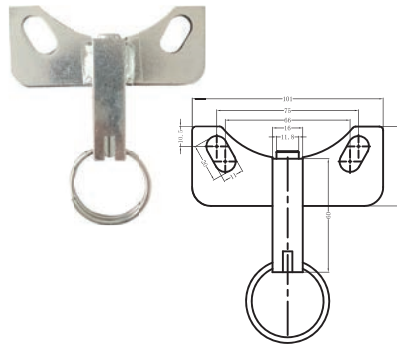
尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	145	34	84	140.5
5"	125	165	38	100.5	147.5
6"	150	190	44	119	150
8"	200	240	54	154	173



产品特点
Product Features

- 镀锌支架
- 底板、钢碗淬火
- 底板6mm
- 支架6mm
- 可配丝杆方式
- 热塑性弹性体注塑而成
- 无噪音
- 保护地面,不留痕迹
- Galvanized bracket
- Quenched ball track & top plate
- Thickness of top plate 6mm
- Thickness of bracket 6mm
- Optional thread-stem
- Injection with TPE
- Silent running
- Floor-protective,traceless

可选拉环刹
Optional Pull Ring Brake



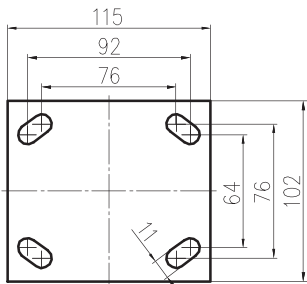
35C

SERIES

重型 (经济型)
Heavy Duty(Economical)

安装尺寸
Installation Drawing

平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster



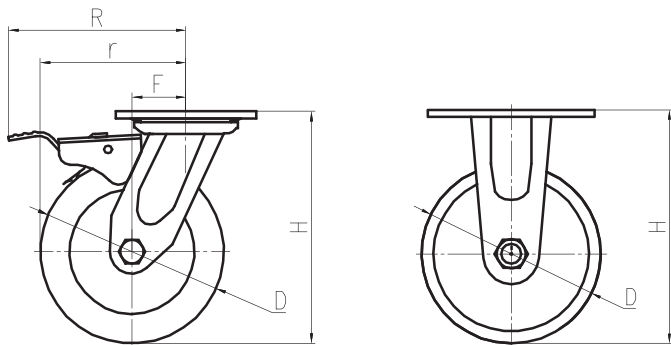
4-8"
250-400 Kg

		 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 尼龙刹车 Swivel with brake	 装箱数 PCs/CTN	 边刹 Swivel with side brake	 装箱数 PCs/CTN	 金属AB刹车 Swivel with brake	 装箱数 PCs/CTN	
 	运行省力 Rollability		良好 Good	轮面硬度 Hardness 95±3A	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	43	280	35C08-1660	12	35C05-1660	12	35C21-1660	8	35C66-1660	8	35C07-1660	8	35C57-1660	8
	耐磨耐用 Durability		优秀 Excellent				6"	43	320	35C12-1661	8	35C09-1661	8	35C22-1661	7	35C67-1661	7	35C11-1661	7	35C58-1661	7
	运行静音 Quiet Operation		优秀 Excellent																		
	地面保护 Floor Protection		优秀 Excellent																		
 	运行省力 Rollability		良好 Good	轮面硬度 Hardness 95±3A	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	43	270	35C08-1683	12	35C05-1683	12	35C21-1683	8	35C66-1683	8	35C07-1683	8	35C57-1683	8
	耐磨耐用 Durability		优秀 Excellent				6"	45	310	35C12-1684	8	35C09-1684	8	35C22-1684	7	35C67-1684	7	35C11-1684	7	35C58-1684	7
	运行静音 Quiet Operation		优秀 Excellent				8"	45	360	35C16-1685	5	35C13-1685	5	35C23-1685	5	35C68-1685	5	35C15-1685	5	35C59-1685	5
	地面保护 Floor Protection		优秀 Excellent																		
 	运行省力 Rollability		良好 Good	轮面硬度 Hardness 95±3A	聚氨酯 Polyurethane on plastic core	双滚珠 Ball bearing	4"	45	250	35C04-1104	15	35C01-1104	15	35C20-1104	12	35C65-1104	10	35C03-1104	10	35C56-1104	10
	耐磨耐用 Durability		良好 Good				5"	48	300	35C08-1105	12	35C05-1105	12	35C21-1105	8	35C66-1105	8	35C07-1105	8	35C57-1105	8
	运行静音 Quiet Operation		良好 Good				6"	50	350	35C12-1106	8	35C09-1106	8	35C22-1106	7	35C67-1106	7	35C11-1106	7	35C58-1106	7
	地面保护 Floor Protection		良好 Good				8"	50	400	35C16-1107	6	35C13-1107	6	35C23-1107	6	35C68-1107	5	35C15-1107	5	35C59-1107	5

*V3.1版起一体轴承已切换为双轴承

外形尺寸
Overall Dimensions

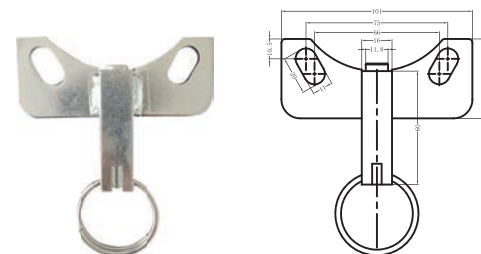
尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	145	34	84	143
5"	125	165	38	100.5	147
6"	150	190	44	119	147
8"	200	240	54	154	160



产品特点
Product Features

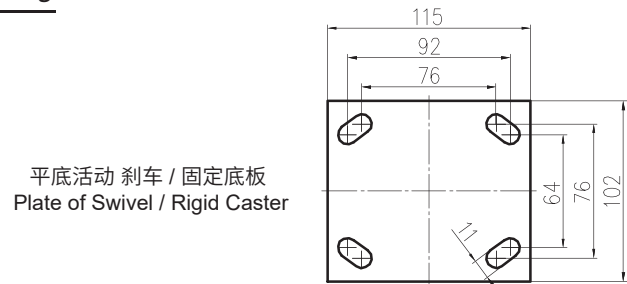
- 镀锌支架
- 底板5.25mm
- 支架5.25mm
- 可选丝杆方式
- Galvanized bracket
- Thickness of top plate 5.25mm
- Thickness of bracket 5.25mm
- Optional thread-stem

可选拉环刹
Optional Pull Ring Brake



35C 系列 SERIES 重型 (经济型) Heavy Duty (Economical)

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板 Plate of Swivel / Rigid Caster



4-8" 140-400 Kg

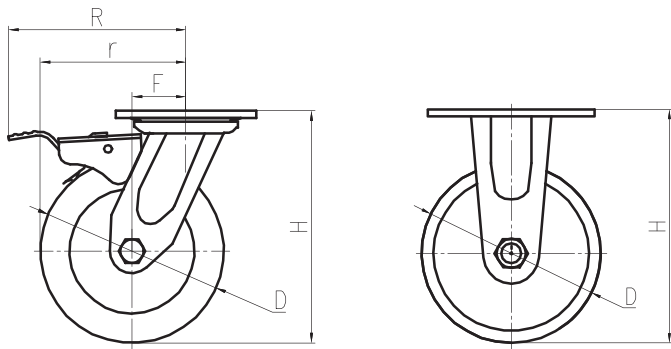
TPR产品行走测试标准按3.2km/h检测 TPR products are tested according to 3.2km/h walking test standard

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 尼龙刹车 Swivel with brake	 装箱数 PCs/CTN	 边刹 Swivel with side brake	 装箱数 PCs/CTN	 金属AB刹车 Swivel with brake	 装箱数 PCs/CTN
	运行省力 Rollability 良好 Good	轮面硬度 Hardness 75D±3	聚丙烯 Polypropylene	双滚珠 Ball bearing	4"	42	240*	35C04-1152	15	35C01-1152	15	35C20-1152	12	35C65-1152	10	35C03-1152	10	35C56-1152	10
	耐磨耐用 Durability 一般 Average				5"	45	290*	35C08-1153	12	35C05-1153	12	35C21-1153	8	35C66-1153	8	35C07-1153	8	35C57-1153	8
	运行静音 Quiet Operation 一般 Average				6"	45	340*	35C12-1154	8	35C09-1154	8	35C22-1154	7	35C67-1154	7	35C11-1154	7	35C58-1154	7
	地面保护 Floor Protection 一般 Average				8"	45	390*	35C16-1155	6	35C13-1155	6	35C23-1155	6	35C68-1155	5	35C15-1155	5	35C59-1155	5
	运行省力 Rollability 一般 Average	轮面硬度 Hardness 70±3A	人造胶 Thermoplastic elastomer on plastic core	双滚珠 Ball bearing	4"	50	140*	35C04-1531	15	35C01-1531	15	35C20-1531	12	35C65-1531	10	35C03-1531	10	35C56-1531	10
	耐磨耐用 Durability 良好 Good				5"	50	180*	35C08-1532	12	35C05-1532	12	35C21-1532	8	35C66-1532	8	35C07-1532	8	35C57-1532	8
	运行静音 Quiet Operation 优秀 Excellent				6"	50	230*	35C12-1533	8	35C09-1533	8	35C22-1533	7	35C67-1533	7	35C11-1533	7	35C58-1533	7
	地面保护 Floor Protection 优秀 Excellent				8"	50	280*	35C16-1534	6	35C13-1534	6	35C23-1534	6	35C68-1534	5	35C15-1534	5	35C59-1534	5
	运行省力 Rollability 一般 Average	轮面硬度 Hardness 70±3A	人造胶 Thermoplastic elastomer on plastic core	双滚珠 Ball bearing	4"	50	150	35C04-1724	15	35C01-1724	15	35C20-1724	12	35C65-1724	10	35C03-1724	10	35C56-1724	10
	耐磨耐用 Durability 良好 Good				5"	50	190	35C08-1725	12	35C05-1725	12	35C21-1725	8	35C66-1725	8	35C07-1725	8	35C57-1725	8
	运行静音 Quiet Operation 优秀 Excellent				6"	50	240	35C12-1726	8	35C09-1726	8	35C22-1726	7	35C67-1726	7	35C11-1726	7	35C58-1726	7
	地面保护 Floor Protection 优秀 Excellent				8"	50	290	35C16-1727	6	35C13-1727	6	35C23-1727	6	35C68-1727	5	35C15-1727	5	35C59-1727	5

*V3.1版本后,因更高要求的企业标准实施,部分标识载重略有调整。

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	145	34	84	143
5"	125	165	38	100.5	147
6"	150	190	44	119	147
8"	200	240	54	154	160



产品特点 Product Features

- 镀锌支架

·底板5.25mm

·支架5.25mm

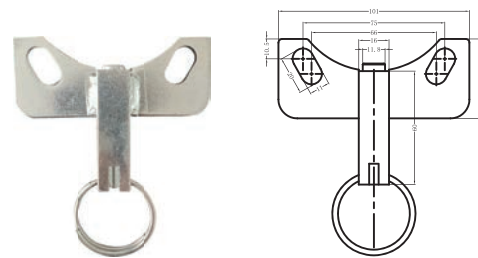
·可选丝杆方式
- Galvanized bracket

·Thickness of top plate 5.25mm

·Thickness of bracket 5.25mm

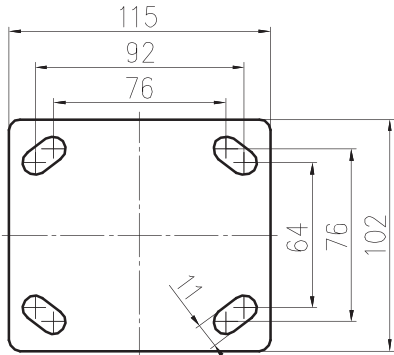
·Optional thread-stem

可选拉环刹 Optional Pull Ring Brake



35D 系列 SERIES 不锈钢(重型) Stainless Steel(Heavy Duty)

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板 Plate of Swivel / Rigid Caster



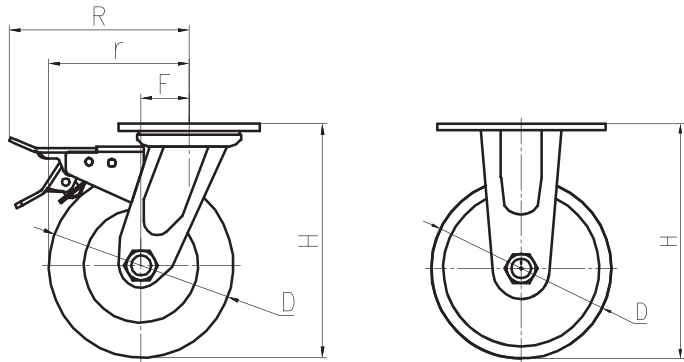
4-8" 180-280 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs /CTN	 平底活动 Swivel	 装箱数 PCs /CTN	 平底刹车 Swivel with brake	 装箱数 PCs /CTN
 PU-D	运行省力 Rollability 良好 Good	轮面硬度 Hardness 95±3A	聚氨酯 Polyurethane on plastic core	特尔灵 Derlin	4"	45	180*	35D03-1411	15	35D01-1411	15	35D02-1411	10
	耐磨耐用 Durability 优秀 Excellent				5"	48	210*	35D06-1412	12	35D04-1412	12	35D05-1412	8
	运行静音 Quiet Operation 良好 Good				6"	50	260*	35D09-1413	8	35D07-1413	8	35D08-1413	7
	地面保护 Floor Protection 良好 Good				8"	50	280*	35D12-1414	5	35D10-1414	5	35D11-1414	5
 PP-D	运行省力 Rollability 良好 Good	轮面硬度 Hardness 75D±3	聚丙烯 Polypropylene	特尔灵 Derlin	4"	42	180*	35D03-1419	15	35D01-1419	15	35D02-1419	10
	耐磨耐用 Durability 一般 Average				5"	45	210*	35D06-1420	12	35D04-1420	12	35D05-1420	8
	运行静音 Quiet Operation 一般 Average				6"	45	260*	35D09-1421	8	35D07-1421	8	35D08-1421	7
	地面保护 Floor Protection 一般 Average				8"	45	280*	35D12-1422	5	35D10-1422	5	35D11-1422	5
 PH-B	运行省力 Rollability 良好 Good	轮面硬度 Hardness 85D±3	高温尼龙 High temperature nylon	双滚珠 Ball bearing	4"	44	260	35D03g-1142	15	35D01g-1142	15	35D02g-1142	10
	耐磨耐用 Durability 优秀 Excellent				5"	44	300	35D06g-1143	12	35D04g-1143	12	35D05g-1143	8
	运行静音 Quiet Operation 一般 Average				6"	44	340	35D09g-1144	8	35D07g-1144	8	35D08g-1144	7
	地面保护 Floor Protection 一般 Average				8"	44	380	35D12g-1145	5	35D10g-1145	5	35D11g-1145	5

*V3.1版本后,因更高要求的企业标准实施,部分标识载重略有调整。

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	145	34	84	140.5
5"	125	165	38	100.5	147.5
6"	150	190	44	119	150
8"	200	240	54	154	173



产品特点 Product Features

- 304不锈钢支架
 - 底板厚度6mm
 - 支架厚度5mm
 - 防锈耐腐蚀
- 304 Stainless steel bracket
 - Thickness of top plate 6mm
 - Thickness of bracket 5mm
 - Antirust & anti-corrosion

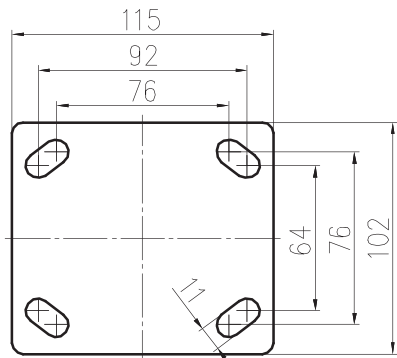
35D 系列

不锈钢(重型)

SERIES Stainless Steel(Heavy Duty)

安装尺寸
Installation Drawing

平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster



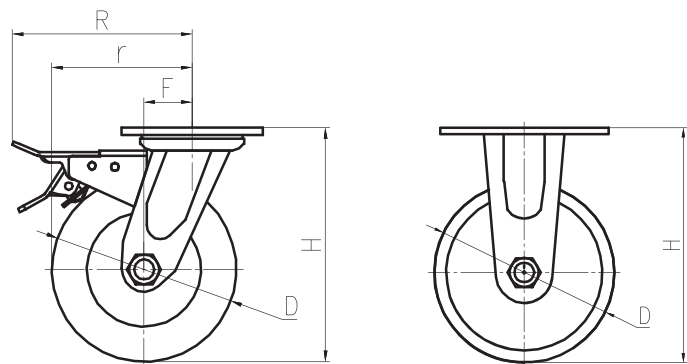
4-8"
180-280 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs /CTN	 平底活动 Swivel	 装箱数 PCs /CTN	 平底刹车 Swivel with brake	 装箱数 PCs /CTN	
	运行省力 Rollability	良好 Good	轮面硬度 Hardness 85D±3	高温尼龙 High temperature nylon	双滚珠 Ball bearing	4"	44	260	35D03g-1669	15	35D01g-1669	15	35D02g-1142	10
	耐磨耐用 Durability	优秀 Excellent				5"	44	300	35D06g-1670	12	35D04g-1670	12	35D05g-1143	8
	运行静音 Quiet Operation	一般 Average				6"	44	340	35D09g-1671	8	35D07g-1671	8	35D08g-1144	7
	地面保护 Floor Protection	一般 Average				8"	44	380	35D12g-1672	5	35D10g-1672	5	35D11g-1145	5
	运行省力 Rollability	一般 Average	轮面硬度 Hardness 70±3A	人造胶 Thermoplastic elastomer on plastic core	双滚珠 Ball bearing	4"	50	140	35D03-1531S	15	35D01-1531S	15	35D02-1531S	10
	耐磨耐用 Durability	良好 Good				5"	50	180	35D06-1532S	12	35D04-1532S	12	35D05-1532S	8
	运行静音 Quiet Operation	优秀 Excellent				6"	50	230	35D09-1533S	8	35D07-1533S	8	35D08-1533S	7
	地面保护 Floor Protection	优秀 Excellent				8"	50	280	35D12-1534S	5	35D10-1534S	5	35D11-1534S	5
	运行省力 Rollability	一般 Average	轮面硬度 Hardness 70±3A	人造胶 Thermoplastic elastomer on plastic core	双滚珠 Ball bearing	4"	50	150	35D03-1724S	15	35D01-1724S	15	35D02-1724S	10
	耐磨耐用 Durability	良好 Good				5"	50	190	35D06-1725S	12	35D04-1725S	12	35D05-1725S	8
	运行静音 Quiet Operation	优秀 Excellent				6"	50	250	35D09-1726S	8	35D07-1726S	8	35D08-1726S	7
	地面保护 Floor Protection	优秀 Excellent				8"	50	300	35D12-1727S	5	35D10-1727S	5	35D11-1727S	5

*V3.1版本后,因更高要求的企业标准实施,部分标识载重略有调整。

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	145	34	84	140.5
5"	125	165	38	100.5	147.5
6"	150	190	44	119	150
8"	200	240	54	154	173



产品特点
Product Features

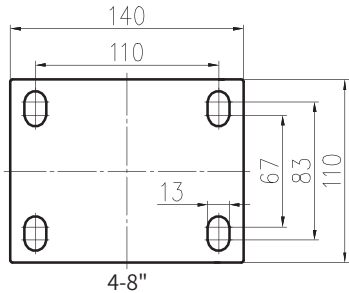
- 304不锈钢支架
 - 底板厚度6mm
 - 支架厚度5mm
 - 防锈耐腐蚀
- 304 Stainless steel bracket
 - Thickness of top plate 6mm
 - Thickness of bracket 5mm
 - Antirust & anti-corrosion

35B

系列
SERIES

重型抗冲击
Heavy Duty (Shock Resistant)

安装尺寸
Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster

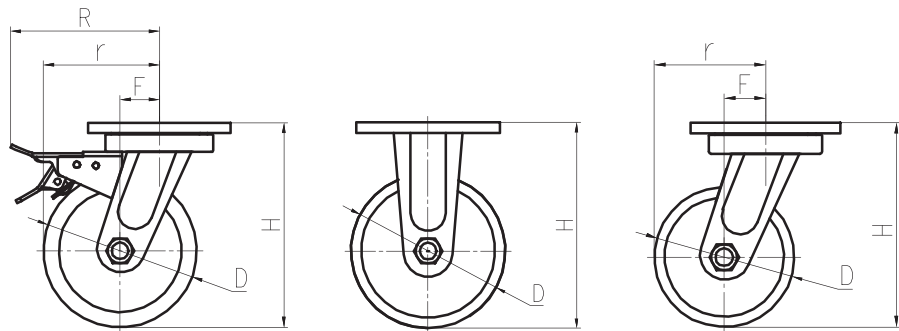


4-8"
380-800 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	
	运行省力 Rollability		良好 Good	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	4"	45	380	35B27-0128	8	35B26-0128	8	35B28-0128	8
	耐磨耐用 Durability		优秀 Excellent			5"	48	480	35B03-0129	7	35B01-0129	7	35B02-0129	7
	运行静音 Quiet Operation		优秀 Excellent			6"	50	580	35B06-0130	6	35B04-0130	6	35B05-0130	6
	地面保护 Floor Protection		优秀 Excellent			8"	50	720	35B09-0131	5	35B07-0131	5	35B08-0131	5
	运行省力 Rollability		良好 Good	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	48	430	35B03-1136	7	35B01-1136	7	35B02-1136	7
	耐磨耐用 Durability		优秀 Excellent			6"	48	530	35B06-1137	6	35B04-1137	6	35B05-1137	6
	运行静音 Quiet Operation		优秀 Excellent			8"	48	650	35B09-1138	5	35B07-1138	5	35B08-1138	5
	地面保护 Floor Protection		优秀 Excellent											
	运行省力 Rollability		良好 Good	铝芯聚氨酯 Aluminum core polyurethane	双滚珠 Ball bearing	4"	45	400	35B27-1424	8	35B26-1424	8	35B28-1424	8
	耐磨耐用 Durability		优秀 Excellent			5"	48	500	35B03-1425	7	35B01-1425	7	35B02-1425	7
	运行静音 Quiet Operation		良好 Good			6"	50	630	35B06-1426	6	35B04-1426	6	35B05-1426	6
	地面保护 Floor Protection		良好 Good			8"	50	800	35B09-1427	5	35B07-1427	5	35B08-1427	5
	运行省力 Rollability		良好 Good	铝芯聚氨酯 Aluminum core polyurethane	双滚珠 Ball bearing	4"	48	380	35B27-1428	8	35B26-1428	8	35B28-1428	8
	耐磨耐用 Durability		优秀 Excellent			5"	48	460	35B03-1429	7	35B01-1429	7	35B02-1429	7
	运行静音 Quiet Operation		良好 Good			6"	48	600	35B06-1430	6	35B04-1430	6	35B05-1430	6
	地面保护 Floor Protection		良好 Good			8"	48	760	35B09-1431	5	35B07-1431	5	35B08-1431	5
	运行省力 Rollability		良好 Good	铁芯橡胶 Rubber on cast iron core	双滚珠 Ball bearing	5"	48	300	35B03-1146	7	35B01-1146	7	35B02-1146	7
	耐磨耐用 Durability		良好 Good			6"	48	350	35B06-1147	6	35B04-1147	6	35B05-1147	6
	运行静音 Quiet Operation		优秀 Excellent			8"	48	400	35B09-1148	5	35B07-1148	5	35B08-1148	5
	地面保护 Floor Protection		优秀 Excellent											

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	150	34	85.5	147.5
5"	125	175	34	97	147.5
6"	150	200	38	113.5	147.5
8"	200	248	47	148	172.5



产品特点
Product Features

- 喷塑支架

· 4-8寸底板10mm

· 支架8mm

· 底板采用平面压力轴承

· 性能优良

· 抗冲击
- Powder bracket

· 4"-8" thickness of top plate 10mm

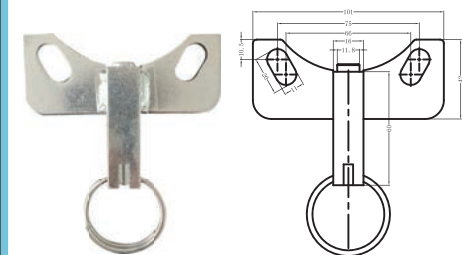
· Thickness of bracket 8mm

· Tapered bearing

· Excellent performance

· Anti shock

可选拉环刹
Optional Pull Ring Brake



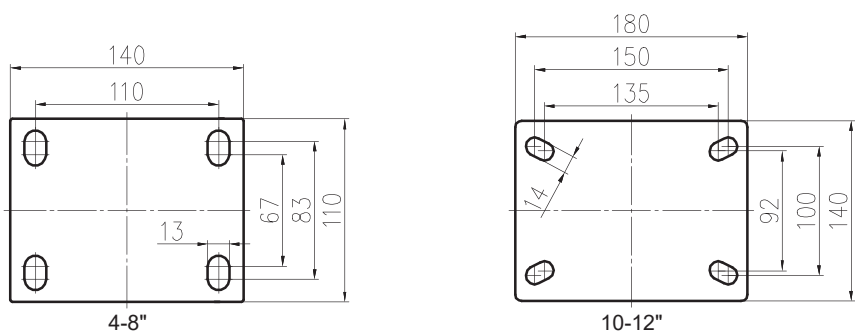
选配轮片
Optional Wheels



35B 系列 SERIES 重型抗冲击 Heavy Duty (Shock Resistant)

安装尺寸 Installation Drawing

平底活动 刹车 / 固定底板 Plate of Swivel / Rigid Caster

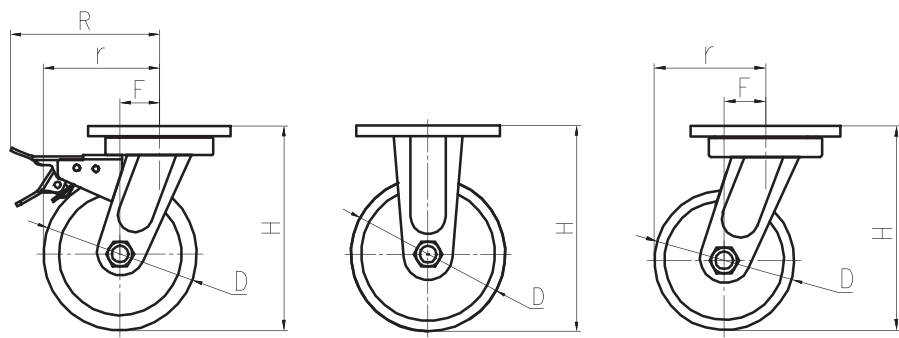


4-12" 450-1400 Kg

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN	平底刹车 Swivel with brake	装箱数 PCs/CTN
PACB 	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	良好 Good 优秀 Excellent 一般 Average 一般 Average	铁芯尼龙 Nylon on cast iron core	双滚珠 Ball bearing	轮面硬度 Hardness 75D±3	35B03-1149	7	35B01-1149	7	35B02-1149	7
						35B06-1150	6	35B04-1150	6	35B05-1150	6
						35B09-1151	5	35B07-1151	5	35B08-1151	5
						35B12-1209	2	35B10-1209	2	35B11-1209	2
						35B15-1210	2	35B13-1210	2	35B14-1210	2
PUCB 	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	一般 Average 优秀 Excellent 优秀 Excellent 优秀 Excellent	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	轮面硬度 Hardness 95±3A	35B03-0206	7	35B01-0206	7	35B02-0206	7
						35B06-0207	6	35B04-0207	6	35B05-0207	6
						35B09-0208	5	35B07-0208	5	35B08-0208	5
						35B12-0203	2	35B10-0203	2	35B11-0203	2
						35B15-0204	2	35B13-0204	2	35B14-0204	2
PA-B 	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	良好 Good 优秀 Excellent 可接受 Fair 可接受 Fair	超级尼龙 Nylon	双滚珠 Ball bearing	轮面硬度 Hardness 75D±3	35B27-1645	7	35B26-1645	7	35B28-1645	7
						35B03-1646	7	35B01-1646	7	35B02-1646	7
						35B06-1647	6	35B04-1647	6	35B05-1647	6
						35B09-1648	5	35B07-1648	5	35B08-1648	5
MP-B 	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	良好 Good 一般 Average 一般 Average 一般 Average	改性PP Modified polypropylene	双滚珠 Ball bearing	轮面硬度 Hardness 75D±3	35B03-1394	7	35B01-1394	7	35B02-1394	7
						35B06-1395	6	35B04-1395	6	35B05-1395	6
						35B09-1396	5	35B07-1396	5	35B08-1396	5
CICB 	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	优秀 Excellent 良好 Good 不佳 Poor 不佳 Poor	铸铁 Cast iron	双滚珠 Ball bearing	轮面硬度 Hardness >100D	35B03-1125	7	35B01-1125	7	-	-
						35B06-1126	6	35B04-1126	6	-	-
						35B09-1127	5	35B07-1127	5	-	-

外形尺寸 Overall Dimensions

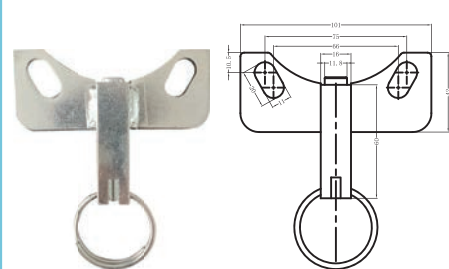
尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	150	34	85.5	147.5
5"	125	175	34	97	147.5
6"	150	200	38	113.5	147.5
8"	200	248	47	148	172.5
10"	250	305	60	186	186
12"	300	355	60	210.5	210.5



产品特点 Product Features

- 喷塑支架
- 4-8寸底板10mm
- 10-12寸底板12mm
- 支架8mm
- 底板采用平面压力轴承
- 性能优良
- 抗冲击
- Powder bracket
- 4"-8"Thickness of top plate 10mm
- 10"-12"Thickness of top plate 12mm
- Thickness of bracket 8mm
- Tapered bearing
- Excellent performance
- Anti shock

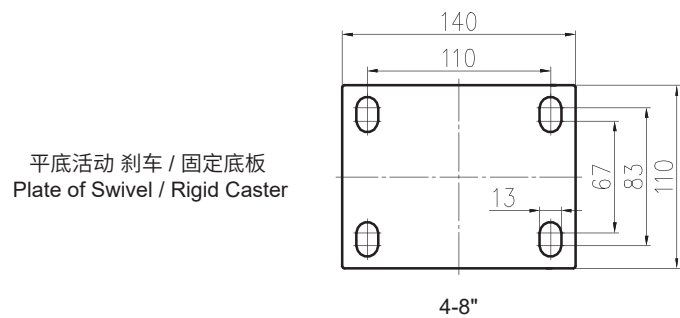
可选拉环刹 Optional Pull Ring Brake



10-12"产品刹车为拉环刹车结构, 轮片无防缠盖。
The 10-12" product brake is of pull ring brake structure, and the wheel plate has no anti wrapping cover.

36A 系列 重型抗冲击 Heavy Duty (Shock Resistant)

安装尺寸 Installation Drawing

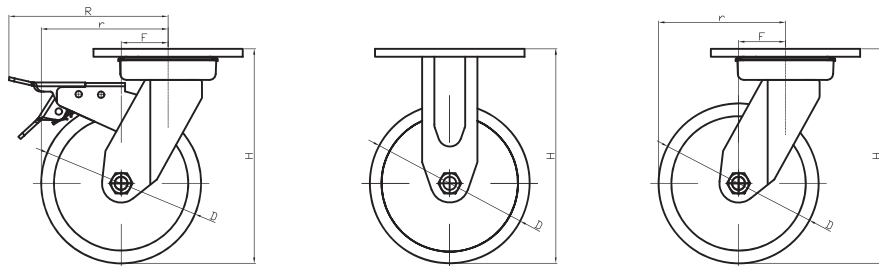


4-8"
380-800 Kg

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN	平底刹车 Swivel with brake	装箱数 PCs/CTN
PUCB 	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	4"	45	36A03-0128	8	36A01-0128	8	36A02-0128	8
	耐磨耐用 Durability			5"	48	36A06-0129	7	36A04-0129	7	36A05-0129	7
	运行静音 Quiet Operation			6"	50	36A09-0130	6	36A07-0130	6	36A08-0130	6
	地面保护 Floor Protection			8"	50	36A12-0131	5	36A10-0131	5	36A11-0131	5
PUCB 	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	48	36A06-1136	7	36A04-1136	7	36A05-1136	7
	耐磨耐用 Durability			6"	48	36A09-1137	6	36A07-1137	6	36A08-1137	6
	运行静音 Quiet Operation			8"	48	36A12-1138	5	36A10-1138	5	36A11-1138	5
	地面保护 Floor Protection										
PUAB 	运行省力 Rollability	铝芯聚氨酯 Aluminum core polyurethane	双滚珠 Ball bearing	4"	50	36A03-1424	8	36A01-1424	8	36A02-1424	8
	耐磨耐用 Durability			5"	50	36A06-1425	7	36A04-1425	7	36A05-1425	7
	运行静音 Quiet Operation			6"	50	36A09-1426	6	36A07-1426	6	36A08-1426	6
	地面保护 Floor Protection			8"	50	36A12-1427	5	36A10-1427	5	36A11-1427	5
PUAB 	运行省力 Rollability	铝芯聚氨酯 Aluminum core polyurethane	双滚珠 Ball bearing	4"	50	36A03-1428	8	36A01-1428	8	36A02-1428	8
	耐磨耐用 Durability			5"	50	36A06-1429	7	36A04-1429	7	36A05-1429	7
	运行静音 Quiet Operation			6"	50	36A09-1430	6	36A07-1430	6	36A08-1430	6
	地面保护 Floor Protection			8"	50	36A12-1431	5	36A10-1431	5	36A11-1431	5

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	155	34	86	140.5
5"	125	176	38	101.5	147
6"	150	201	44	120	150
8"	200	252	54	155	173



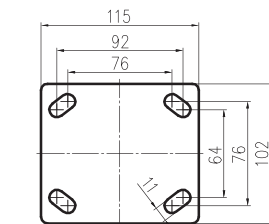
产品特点 Product Features

- 镀锌支架 ·Galvanized bracket
- 底板7.5mm ·Thickness of top plate 7.5mm
- 支架6mm ·Thickness of bracket 6mm
- 底板采用平面压力轴承 ·Tapered bearing
- 性能优良 ·Excellent performance
- 抗冲击 ·Anti shock

选配轮片 Optional Wheels

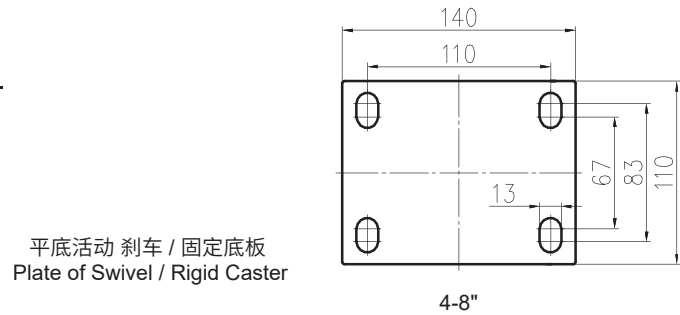


选配底板 Optional Plate



36A 系列
SERIES 重型抗冲击
Heavy Duty (Shock Resistant)

安装尺寸
Installation Drawing

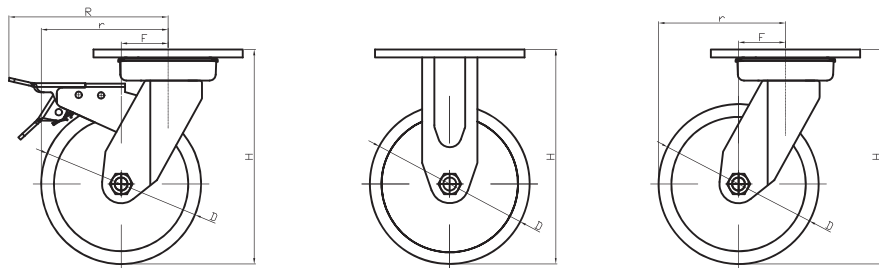


4-8"
300-800 Kg

		性能参数 Performance parameters			轮面材质 Wheel material		轮片轴承 Bearing		轮片直径 (inch) Wheel diameter		轮面宽度 (mm) Tire width		载重 (kg) Capacity		平底固定 Rigid		装箱数 PCs/CTN		平底活动 Swivel		装箱数 PCs/CTN		平底刹车 Swivel with brake		装箱数 PCs/CTN
 	运行省力 Rollability		优秀 Excellent	轮面硬度 Hardness >100D	铸铁 Cast iron	双滚珠 Ball bearing	5"	50	600	36A06-1125	7	36A04-1125	7	-	-										
	耐磨耐用 Durability		良好 Good				6"	50	700	36A09-1126	6	36A07-1126	6	-	-										
	运行静音 Quiet Operation		不佳 Poor				8"	50	800	36A12-1127	5	36A10-1127	5	-	-										
	地面保护 Floor Protection		不佳 Poor																						
 	运行省力 Rollability		良好 Good	轮面硬度 Hardness 85±3A	铁芯橡胶 Rubber on cast iron core	双滚珠 Ball bearing	5"	48	300	36A06-1146	7	36A04-1146	7	36A05-1146	7										
	耐磨耐用 Durability		良好 Good				6"	48	350	36A09-1147	6	36A07-1147	6	36A08-1147	6										
	运行静音 Quiet Operation		优秀 Excellent				8"	48	400	36A12-1148	5	36A10-1148	5	36A11-1148	5										
	地面保护 Floor Protection		优秀 Excellent																						
 	运行省力 Rollability		良好 Good	轮面硬度 Hardness 75D±3	改性PP Modified polypropylene	双滚珠 Ball bearing	5"	50	500	36A06-1394	7	36A04-1394	7	36A05-1394	7										
	耐磨耐用 Durability		一般 Average				6"	50	600	36A09-1395	6	36A07-1395	6	36A08-1395	6										
	运行静音 Quiet Operation		一般 Average				8"	50	700	36A12-1396	5	36A10-1396	5	36A11-1396	5										
	地面保护 Floor Protection		一般 Average																						

外形尺寸
Overall Dimensions

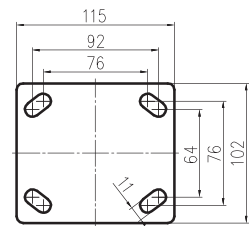
尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
4"	100	155	34	86	140.5
5"	125	176	38	101.5	147
6"	150	201	44	120	150
8"	200	252	54	155	173



产品特点
Product Features

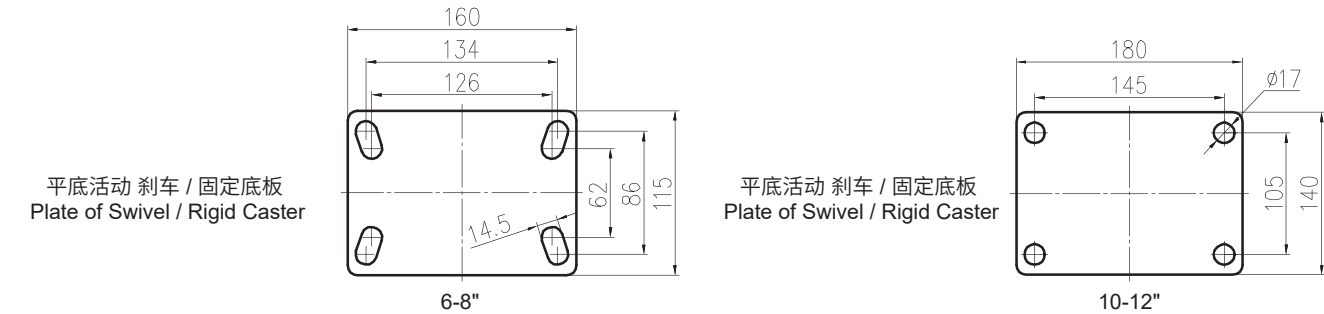
- 镀锌支架
·底板7.5mm
·支架6mm
·底板采用平面压力轴承
·性能优良
·抗冲击
- Galvanized bracket
·Thickness of top plate 7.5mm
·Thickness of bracket 6mm
·Tapered bearing
·Excellent performance
·Anti shock

选配底板
Optional Plate



40A 系列 SERIES 超重型(单轮) Super Heavy Duty(Single Wheel)

安装尺寸 Installation Drawing



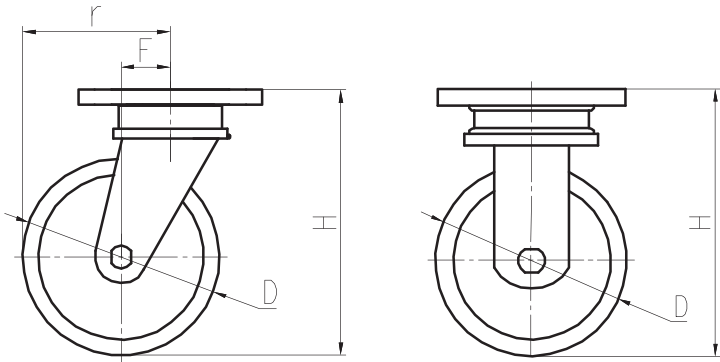
6-12" 1000-5000 Kg

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN	平底刹车 Swivel with brake	装箱数 PCs/CTN	平底刹车 Swivel with brake	装箱数 PCs/CTN
PACT 2 YRS 运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	铁芯尼龙 Nylon on cast iron core	锥形轴承 Tapered bearing	6"	64	1500	40A02-1164	4	40A01-1164	4	40A13-1164	3	40A27-1164	3
			8"	64	1800	40A04-1165	3	40A03-1165	3	40A14-1165	2	40A28-1165	3
			10"	80	2500	40A06-1166	2	40A05-1166	2	40A15-1166	2	40A29-1166	1
			12"	80	3000	40A20-1167	2	40A19-1167	2	40A21-1167	1	-	-
PA-B 2 YRS 运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	联体尼龙 Nylon	双滚珠 Ball bearing	6"	64	2500	40A02-1688	4	40A01-1688	4	40A13-1688	3	40A27-1688	3
			8"	64	3000	40A04-1689	3	40A03-1689	3	40A14-1689	2	40A28-1689	3
			10"	80	4000	40A06-1690	2	40A05-1690	2	40A15-1690	2	40A29-1690	1
			12"	80	5000	40A20-1681	2	40A19-1681	2	40A21-1681	1	-	-
PUCB 2 YRS 运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	6"	64	1500	40A02-1451	4	40A01-1451	4	40A13-1451	3	40A27-1451	3
			8"	64	1800	40A04-1452	3	40A03-1452	3	40A14-1452	2	40A28-1452	3
			10"	80	2500	40A06-1453	2	40A05-1453	2	40A15-1453	2	40A29-1453	1
			12"	80	3000	40A20-1454	2	40A19-1454	2	40A21-1454	1	-	-
PUCB 2 YRS 运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	6"	64	1000	40A02-1160	4	40A01-1160	4	40A13-1160	3	40A27-1160	3
			8"	64	1200	40A04-1161	3	40A03-1161	3	40A14-1161	2	40A28-1161	3
			10"	80	1600	40A06-1162	2	40A05-1162	2	40A15-1162	2	40A29-1162	1
			12"	80	2200	40A20-1163	2	40A19-1163	2	40A21-1163	1	-	-

*V3.1版本起产品参数变更 Variation of product parameters since V3.1

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
6"	150	205	60	138	236
8"	200	255	60	168.5	256
10"	250	310	75	203	280
12"	300	360	75	227.5	-



产品特点 Product Features

- 喷塑支架 · Powder bracket
- 底板采用平面压力及锥形轴承 · Tapered bearing
- 板材质厚度 · Thickness of steel plate
- 载重大且转动灵活 · Anti shock
- 抗冲击, 防腐

尺寸 Wheel size	底板厚度 Thickness of top plate	支架厚度 Thickness of bracket
6"	10mm	8mm
8"	10mm	10mm
10"-12"	15mm	14mm

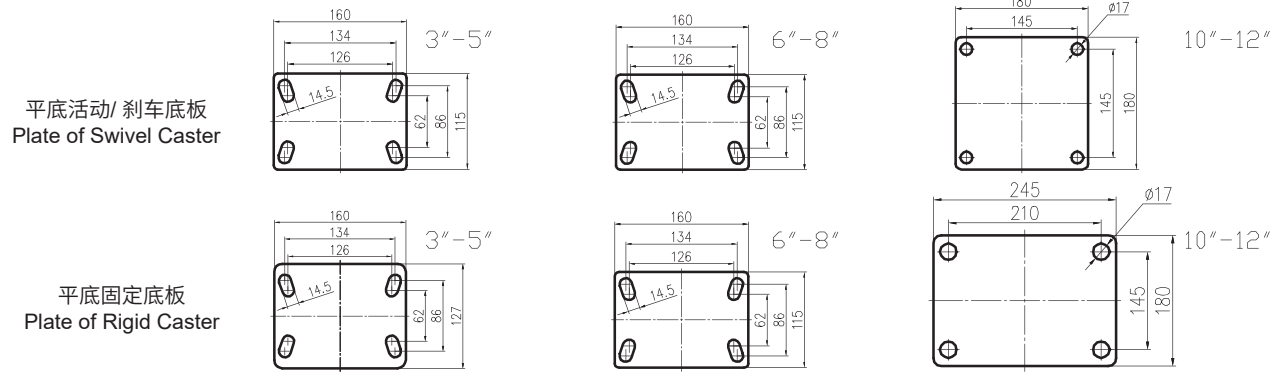
选配轮片 Optional Wheels



Tough-SHEN

40B 系列超重型 (双轮) Super Heavy Duty(Double Wheels)

安装尺寸 Installation Drawing



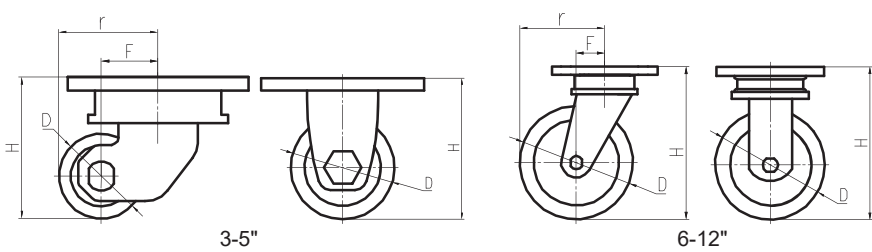
3-12"
1500-6500 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN
PA-B 	运行省力 Rollability 一般 Average	轮面硬度 Hardness 75D±3	联体尼龙 Nylon	双滚珠 Ball bearing	3"	43	1500*	40B27-1548	6	40B26-1548	6	-	-
耐磨耐用 Durability 优秀 Excellent	4"				43	1800*	40B30-1549	4	40B29-1549	4	-	-	
运行静音 Quiet Operation 不佳 Poor	5"				43	2100*	40B33-1550	4	40B32-1550	4	-	-	
地面保护 Floor Protection 可接受 Fair													
PA-B 	运行省力 Rollability 一般 Average	轮面硬度 Hardness 75D±3	联体尼龙 Nylon	双滚珠 Ball bearing	6"	64	3500	40B02-1688	2	40B01-1688	2	40B22-1688	2
耐磨耐用 Durability 优秀 Excellent	8"				64	4000	40B04-1689	1	40B03-1689	1	40B23-1689	1	
运行静音 Quiet Operation 不佳 Poor	10"				80	5500	40B06-1690	1	40B05-1690	1	40B24-1690	1	
地面保护 Floor Protection 可接受 Fair	12"				80	6500	40B20-1681	1	40B19-1681	1	-	-	
PACT 	运行省力 Rollability 良好 Good	轮面硬度 Hardness 75D±3	铁芯尼龙 Nylon on cast iron core	锥形轴承 Tapered bearing	6"	64	2500	40B02-1164	2	40B01-1164	2	40B22-1164	2
耐磨耐用 Durability 优秀 Excellent	8"				64	3500	40B04-1165	1	40B03-1165	1	40B23-1165	1	
运行静音 Quiet Operation 一般 Average	10"				80	5000	40B06-1166	1	40B05-1166	1	40B24-1166	1	
地面保护 Floor Protection 一般 Average	12"				80	6000	40B20-1167	1	40B19-1167	1	-	-	

*V3.1版本起产品参数变更 Variation of product parameters since V3.1

外形尺寸 Overall Dimensions

尺寸 D	轮径 D	平底全高 H	偏心距 F	旋转半径 r	旋转半径 R
3"	75	125	50	97	-
4"	100	150	60	117	-
5"	125	175	60	129	-
6"	150	205	60	132	233
8"	200	255	60	176	247
10"	250	350	75	218	273
12"	300	405	75	242	-



产品特点 Product Features

- 喷塑支架 · Powder bracket
- 底板采用平面压力轴承 · Tapered bearing
- 载重大且转动灵活 · Easier to swirl while loaded
- 抗冲击 · Anti shock
- 板材厚度 · Thickness of steel plate

尺寸 Wheel size	底板厚度 Thickness of top plate	支架厚度 Thickness of bracket
3"-5"	10mm	10mm
6"	10mm	8mm
8"	10mm	10mm
10"-12"	22mm	14mm

选配 Optional

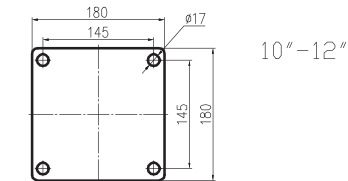
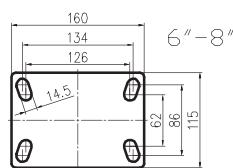
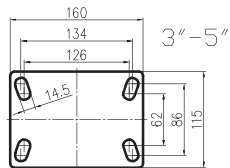
可选配集装箱脚轮安装配件
Optional container caster mounting accessories



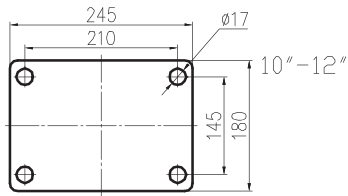
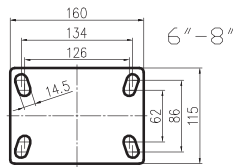
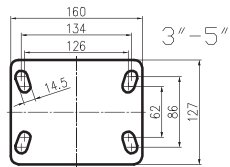
40B 系列 SERIES 超重型 (双轮) Super Heavy Duty(Double Wheels)

安装尺寸 Installation Drawing

平底活动/ 刹车底板
Plate of Swivel Caster



平底固定底板
Plate of Rigid Caster



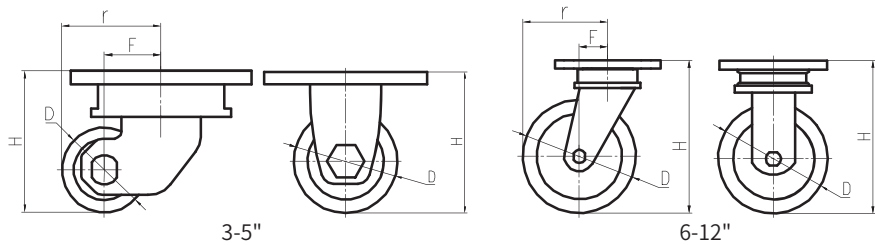
3-12"
600-3500 Kg

	 性能参数 Performance parameters	 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN
 Tough-SHEN	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	3"	43	600	40B27-1758	6	40B26-1758	6	-	-
	耐磨耐用 Durability			4"	43	800	40B29-1759	4	40B29-1759	4	-	-
	运行静音 Quiet Operation			5"	43	1000	40B33-1760	4	40B32-1760	4	-	-
	地面保护 Floor Protection										-	-
 Tough-SHEN	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	6"	64	1800	40B02-1156	2	40B01-1156	2	40B22-1156	2
	耐磨耐用 Durability			8"	64	2200	40B04-1157	1	40B03-1157	1	40B23-1157	1
	运行静音 Quiet Operation			10"	80	3000	40B06-1158	1	40B05-1158	1	40B24-1158	1
	地面保护 Floor Protection			12"	80	3500	40B20-1159	1	40B19-1159	1	-	-
 Tough-SHEN	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	6"	64	1800	40B02-1160	2	40B01-1160	2	40B22-1160	2
	耐磨耐用 Durability			8"	64	2200	40B04-1161	1	40B03-1161	1	40B23-1161	1
	运行静音 Quiet Operation			10"	80	3000	40B06-1162	1	40B05-1162	1	40B24-1162	1
	地面保护 Floor Protection			12"	80	3500	40B20-1163	1	40B19-1163	1	-	-

*V3.1版本起产品参数变更 Variation of product parameters since V3.1

外形尺寸 Overall Dimensions

尺寸 D	轮径 D	平底全高 H	偏心距 F	旋转半径 r	旋转半径 R
3"	75	125	50	97	-
4"	100	150	60	117	-
5"	125	175	60	129	-
6"	150	205	60	132	233
8"	200	255	60	176	247
10"	250	350	75	218	273
12"	300	405	75	242	-



产品特点 Product Features

- 喷塑支架 Powder bracket
- 底板采用平面压力轴承 Tapered bearing
- 载重大且转动灵活 Easier to swirl while loaded
- 抗冲击 Anti shock
- 板材厚度 Thickness of steel plate

尺寸 Wheel size	底板厚度 Thickness of top plate	支架厚度 Thickness of bracket
3"-5"	10mm	10mm
6"	10mm	8mm
8"	10mm	10mm
10"-12"	22mm	14mm

选配 Optional

可选配集装箱脚轮安装配件
Optional container caster
mounting accessories



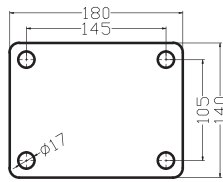
选配轮片 Optional Wheels



Load-SHEN

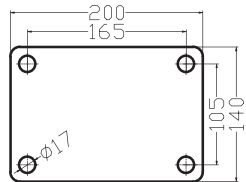
42A 系列超重型(单轮) SERIES Super Heavy Duty(Single Wheel)

安装尺寸 Installation Drawing



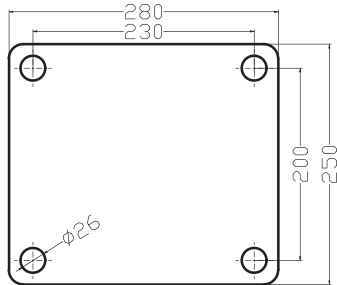
6"-8"

平底活动 / 固定底板
Plate of Swivel / Rigid Caster



10"-12"

平底活动 / 固定底板
Plate of Swivel / Rigid Caster



14"-16"

平底活动 / 固定底板
Plate of Swivel / Rigid Caster



6-16"

1500-12000 Kg

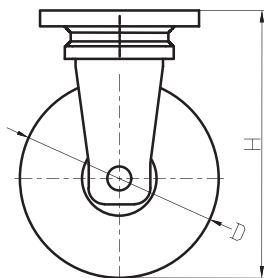
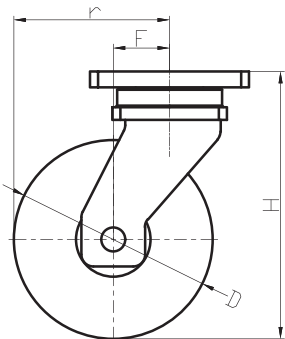
VII
42A

VII
42A

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN
 PA-B 	运行省力 Rollability 一般 Average	轮面硬度 Hardness 75D±3	联体尼龙 Nylon	双滚珠 Ball bearing	6"	80	3000	42A02-1439	4	42A01-1439	4
	耐磨耐用 Durability 优秀 Excellent				8"	80	4500	42A05-1440	2	42A04-1440	2
	运行静音 Quiet Operation 不佳 Poor				10"	100	7000	42A08-1441	2	42A07-1441	2
	地面保护 Floor Protection 可接受 Fair				12"	100	8500	42A11-1442	2	42A10-1442	2
					14"	100	10000	42A14-1443	1	42A13-1443	1
 PUCT  Tough-SHEN	运行省力 Rollability 可接受 Fair	轮面硬度 Hardness 95±3A	铁芯聚氨酯 Polyurethane on cast iron core	锥形轴承 Tapered bearing	6"	80	1500	42A02-1433	4	42A01-1433	4
	耐磨耐用 Durability 优秀 Excellent				8"	80	1800	42A05-1434	2	42A04-1434	2
	运行静音 Quiet Operation 良好 Good				10"	100	2300	42A08-1435	2	42A07-1435	2
	地面保护 Floor Protection 优秀 Excellent				12"	100	3000	42A11-1436	2	42A10-1436	2
					14"	100	4000	42A14-1437	1	42A13-1437	1
 PUCT  Load-SHEN	运行省力 Rollability 一般 Average	轮面硬度 Hardness 65D±3	铁芯聚氨酯 Polyurethane on cast iron core	锥形轴承 Tapered bearing	6"	80	2000	42A02-1445	4	42A01-1445	4
	耐磨耐用 Durability 优秀 Excellent				8"	80	2500	42A05-1446	2	42A04-1446	2
	运行静音 Quiet Operation 可接受 Fair				10"	100	3500	42A08-1447	2	42A07-1447	2
	地面保护 Floor Protection 可接受 Fair				12"	100	4500	42A11-1448	2	42A10-1448	2
					14"	100	6000	42A14-1449	1	42A13-1449	1
	地面保护 Floor Protection 一般 Average			16"	110	7500	42A17-1450	1	42A16-1450	1	

外形尺寸 Overall Dimensions

尺寸 D	轮径 D	平底全高 H	偏心距 F	旋转半径 r
6"	150	212	60	140.5
8"	200	265	65	169
10"	250	337	70	201
12"	300	376	75	230
14"	350	462	116	295
16"	400	502	116	320



产品特点 Product Features

- 喷塑支架
- 底板采用平面压力及锥形轴承
- 载重大且转动灵活
- 抗冲击, 防腐

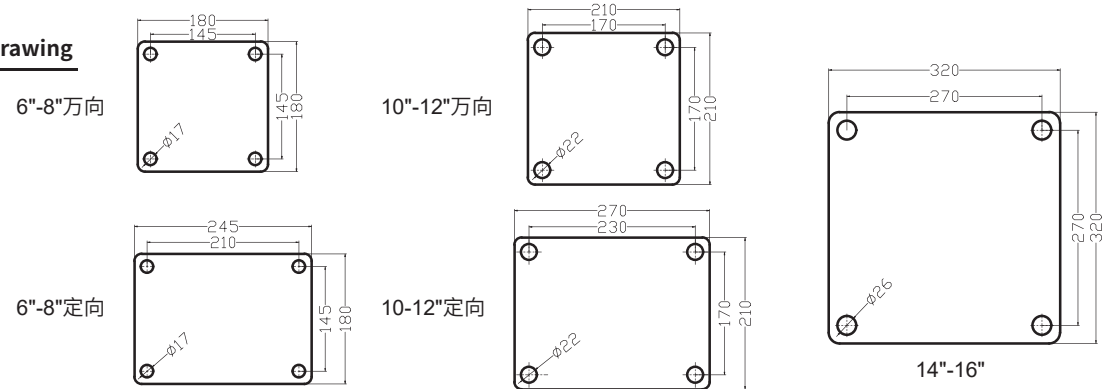
- Powder bracket
- Tapered bearing
- Easier to swirl while loaded
- Anti shock

· 板材厚度 · Thickness of steel plate

尺寸 Wheel size	底板厚度 Thickness of top plate	支架厚度 Thickness of bracket
6"	15mm	14mm
8"	17mm	14mm
10"	20mm	14mm
12"	20mm	14mm
14"	25mm	20mm
16"	25mm	20mm

42B 系列 SERIES 超重型(双轮) Super Heavy Duty(Double Wheels)

安装尺寸 Installation Drawing

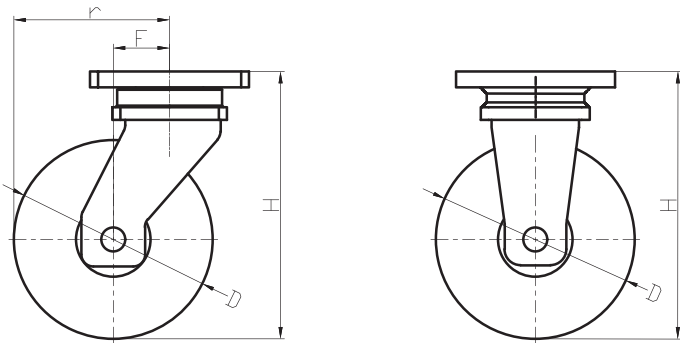


6-16" 2500-20000 Kg

PA-B	性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN
	运行省力 Rollability	联体尼龙 Nylon	双滚珠 Ball bearing	6"	80	6000	42B02-1439	2	42B01-1439	2
	耐磨耐用 Durability			8"	80	8000	42B05-1440	1	42B04-1440	1
	运行静音 Quiet Operation			10"	100	12000	42B08-1441	1	42B07-1441	1
	地面保护 Floor Protection			12"	100	15000	42B11-1442	1	42B10-1442	1
				14"	100	18000	42B14-1443	1	42B13-1443	1
	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	锥形轴承 Tapered bearing	6"	80	2500	42B02-1433	2	42B01-1433	2
	耐磨耐用 Durability			8"	80	3500	42B05-1434	1	42B04-1434	1
	运行静音 Quiet Operation			10"	100	4500	42B08-1435	1	42B07-1435	1
	地面保护 Floor Protection			12"	100	6000	42B11-1436	1	42B10-1436	1
				14"	100	7000	42B14-1437	1	42B13-1437	1
	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	锥形轴承 Tapered bearing	6"	80	8000	42B17-1438	1	42B16-1438	1
	耐磨耐用 Durability			8"	80	4500	42B02-1445	2	42B01-1445	2
	运行静音 Quiet Operation			10"	100	6000	42B05-1446	1	42B04-1446	1
	地面保护 Floor Protection			12"	100	8000	42B08-1447	1	42B07-1447	1
				14"	100	10000	42B11-1448	1	42B10-1448	1
				16"	110	12000	42B14-1449	1	42B13-1449	1
				16"	110	12000	42B17-1450	1	42B16-1450	1

外形尺寸 Overall Dimensions

尺寸 D	轮径 D	平底全高 H	偏心距 F	旋转半径 r
6"	150	235	60	163
8"	200	288	65.5	188
10"	250	358	75	229
12"	300	407.5	75	251
14"	350	475	116	313
16"	400	520	130	350



产品特点 Product Features

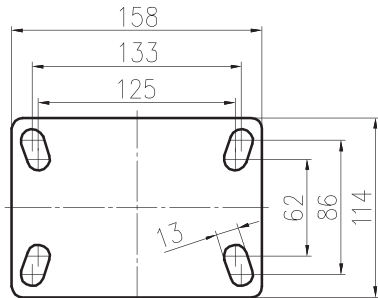
- 喷塑支架 Powder bracket
- 底板采用平面压力及锥形轴承 Tapered bearing
- 载重大且转动灵活 Easier to swirl while loaded
- 抗冲击, 防腐 Anti shock

·板材厚度 ·Thickness of steel plate

尺寸 Wheel size	底板厚度 Thickness of top plate	支架厚度 Thickness of bracket
6"	22mm	14mm
8"	22mm	14mm
10"	25mm	14mm
12"	25mm	14mm
14"	30mm	25mm
16"	30mm	25mm

45A 系列 SERIES 减震型 Shockproof

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster

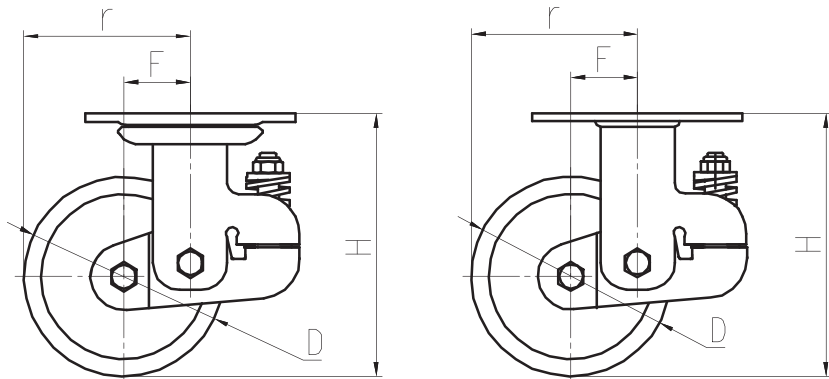


5-8"
300-550 Kg

IV 45A		 性能参数 Performance parameters	 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN	 平底刹车 Swivel with brake	 装箱数 PCs/CTN	 弹簧预张力(kg) Pretension of spring	 弹簧行程 (mm) Spring distance
		运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	48	360	45A02-0129	5	45A01-0129	5	45A19-0129	4	50	12
		耐磨耐用 Durability			6"	50	440	45A04-0130	4	45A03-0130	4	45A20-0130	4	50	12
		运行静音 Quiet Operation			8"	50	550	45A06-0131	4	45A05-0131	4	45A21-0131	3	50	12
		地面保护 Floor Protection													
		运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	48	340	45A02-1136	5	45A01-1136	5	45A19-1136	4	50	12
		耐磨耐用 Durability			6"	48	420	45A04-1137	4	45A03-1137	4	45A20-1137	4	50	12
		运行静音 Quiet Operation			8"	48	480	45A06-1138	4	45A05-1138	4	45A21-1138	3	50	12
		地面保护 Floor Protection													
		运行省力 Rollability	铁芯橡胶 Rubber on cast iron core	双滚珠 Ball bearing	5"	48	300	45A02-1146	5	45A01-1146	5	45A19-1146	4	50	12
		耐磨耐用 Durability			6"	48	350	45A04-1147	4	45A03-1147	4	45A20-1147	4	50	12
		运行静音 Quiet Operation			8"	48	400	45A06-1148	4	45A05-1148	4	45A21-1148	3	50	12
		地面保护 Floor Protection													

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
5"	125	185	50	114.5	177.5
6"	150	197	50	127	185
8"	200	247	63	164.5	211.5



产品特点 Product Features

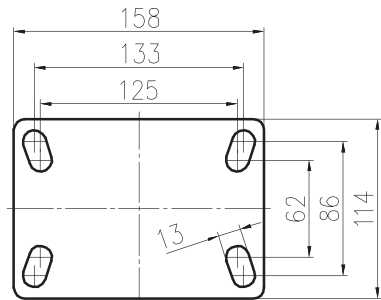
- 喷塑支架 双弹簧
- 底板6mm
- 支架6mm
- 牵引搬运时顺畅转动及平稳
- Spray coated, twin springs
- Thickness of top plate 6mm
- Thickness of bracket 6mm
- Smooth running while towed

选配轮片 Optional Wheels



45C 系列 SERIES 减震型 (经济型) Shockproof (Economical)

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster

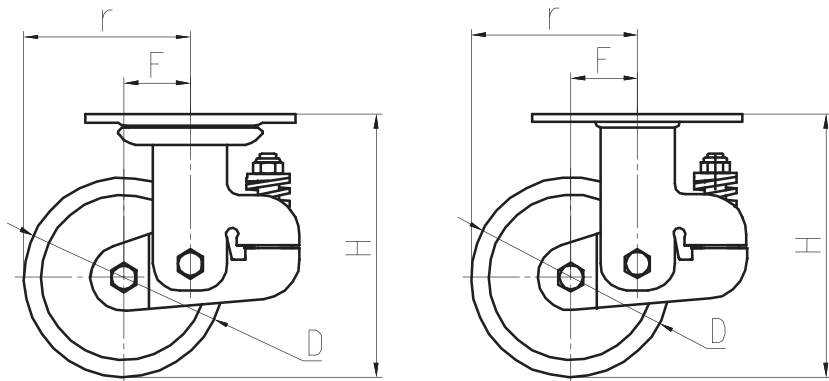


5-8"
300-550 Kg

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重 (kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN	平底刹车 Swivel with brake	装箱数 PCs/CTN	弹簧预张力(kg) Pretension of spring	弹簧行程 (mm) Spring distance
PUCB 	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	48	45C32-0129	5	45C31-0129	5	45C33-0129	4	35	12
	耐磨耐用 Durability			6"	50	45C35-0130	4	45C34-0130	4	45C36-0130	4	35	12
	运行静音 Quiet Operation			8"	50	45C38-0131	4	45C37-0131	4	45C39-0131	3	35	12
	地面保护 Floor Protection												
PUCB 	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	48	45C32-1136	5	45C31-1136	5	45C33-1136	4	35	12
	耐磨耐用 Durability			6"	48	45C35-1137	4	45C34-1137	4	45C36-1137	4	35	12
	运行静音 Quiet Operation			8"	48	45C38-1138	4	45C37-1138	4	45C39-1138	3	35	12
	地面保护 Floor Protection												
PUCB 	运行省力 Rollability	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	43	45C32-1683	5	45C31-1683	5	45C33-1683	4	35	12
	耐磨耐用 Durability			6"	45	45C35-1684	4	45C34-1684	4	45C36-1684	4	35	12
	运行静音 Quiet Operation			8"	45	45C38-1685	4	45C37-1685	4	45C39-1685	3	35	12
	地面保护 Floor Protection												
NRCB 	运行省力 Rollability	铁芯橡胶 Rubber on cast iron core	双滚珠 Ball bearing	5"	48	45C32-1146	5	45C31-1146	5	45C33-1146	4	35	12
	耐磨耐用 Durability			6"	48	45C35-1147	4	45C34-1147	4	45C36-1147	4	35	12
	运行静音 Quiet Operation			8"	48	45C38-1148	4	45C37-1148	4	45C39-1148	3	35	12
	地面保护 Floor Protection												

外形尺寸 Overall Dimensions

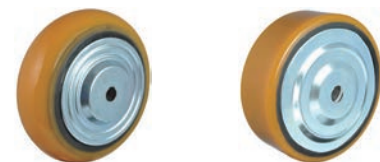
尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
5"	125	185	50	114.5	177.5
6"	150	197	50	127	185
8"	200	247	63	164.5	211.5



产品特点 Product Features

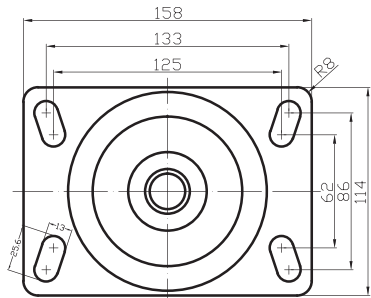
- 镀锌支架 单弹簧
- 底板5.25mm
- 支架5.25mm
- 牵引搬运时顺畅转动及平稳
- Galvanized bracket, single spring
- Thickness of top plate 5.25mm
- Thickness of bracket 5.25mm
- Smooth running while towed

选配轮片 Optional Wheels



45E 系列 SERIES 减震型 Shockproof

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster



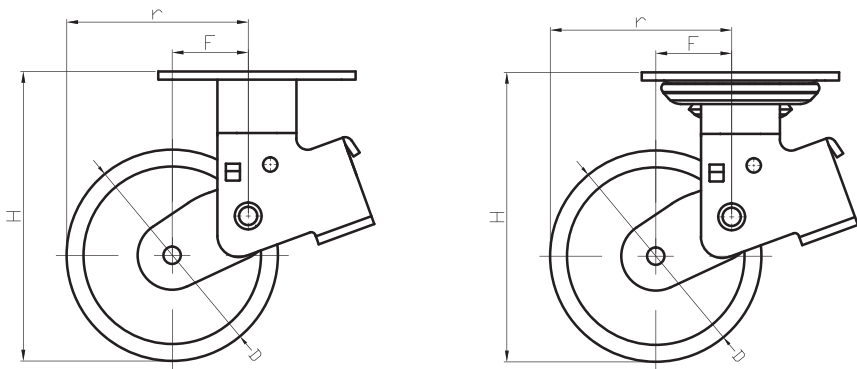
5-6"

300-550 Kg

		性能参数 Performance parameters														
		运行省力 Rollability	一般 Average	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	48	360	45E02-0129	5	45E01-0129	5	45E03-0129	4	32	20
		耐磨耐用 Durability	优秀 Excellent			6"	50	440	45E05-0130	4	45E04-0130	4	45E06-0130	4	32	20
		运行静音 Quiet Operation	优秀 Excellent													
		地面保护 Floor Protection	优秀 Excellent													
		运行省力 Rollability	良好 Good	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	48	340	45E02-1136	5	45E01-1136	5	45E03-1136	4	32	20
		耐磨耐用 Durability	优秀 Excellent			6"	48	420	45E05-1137	4	45E04-1137	4	45E06-1137	4	32	20
		运行静音 Quiet Operation	优秀 Excellent													
		地面保护 Floor Protection	优秀 Excellent													
		运行省力 Rollability	良好 Good	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	5"	43	300	45E02-1683	5	45E01-1683	5	45E03-1683	4	32	20
		耐磨耐用 Durability	优秀 Excellent			6"	45	350	45E05-1684	4	45E04-1684	4	45E06-1684	4	32	20
		运行静音 Quiet Operation	优秀 Excellent													
		地面保护 Floor Protection	优秀 Excellent													
		运行省力 Rollability	良好 Good	铁芯橡胶 Rubber on cast iron core	双滚珠 Ball bearing	5"	48	300	45E02-1146	5	45E01-1146	5	45E03-1146	4	32	20
		耐磨耐用 Durability	良好 Good			6"	48	350	45E05-1147	4	45E04-1147	4	45E06-1147	4	32	20
		运行静音 Quiet Operation	优秀 Excellent													
		地面保护 Floor Protection	优秀 Excellent													

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
5"	125	195	60	124.5	187
6"	150	207	60	137	194



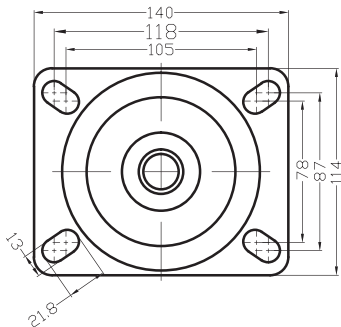
产品特点 Product Features

- 镀锌支架 双弹簧
- 底板5.25mm
- 支架5.25mm
- 牵引搬运时顺畅转动及平稳
- Galvanized bracket, double springs
- Thickness of top plate 5.25mm
- Thickness of bracket 5.25mm
- Smooth running while towed

选配轮片 Optional Wheels

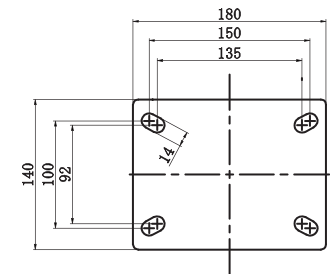


选配底板 Optional Base Plate



45F 系列
SERIES 减震型(单轮)
Shockproof (Single Wheel)

安装尺寸
Installation Drawing



平底活动 / 固定底板
Plate of Swivel / Rigid Caster

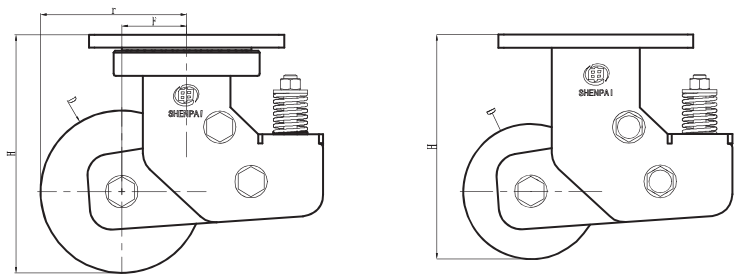


 Tough-SHEN	 性能参数 Performance parameters		 轮面材质 Wheel material		 轮片轴承 Bearing	
	运行省力 Rollability	一般 Average	轮面硬度 Hardness	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	
	耐磨耐用 Durability	优秀 Excellent	95±3A			
	运行静音 Quiet Operation	优秀 Excellent				
	地面保护 Floor Protection	优秀 Excellent				

 轮片直径(inch) Wheel diameter	 轮面宽度(mm) Tire width	 载重(kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN
5"	50	600	45F02-0206	2	45F01-0206	2
6"	50	800	45F05-0207	2	45F04-0207	2
8"	50	1000	45F08-0208	2	45F07-0208	2

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径
D	D	H	F	r
5"	125	208	60	125
6"	150	220	60	137
8"	200	270	70	172

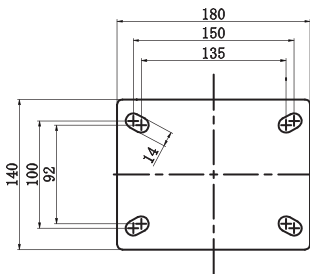


产品特点
Product Features

- 喷塑支架
- 底板12mm
- 支架8mm
- 牵引搬运时顺畅转动及平稳
- Spray coated, twun frings
- Thickness of top plate 12mm
- Thickness of bracket 8mm
- Smooth running while towed

45F 系列
SERIES 减震型(双轮)
Shockproof(Double Wheels)

安装尺寸
Installation Drawing



平底活动 / 固定底板
Plate of Swivel / Rigid Caster

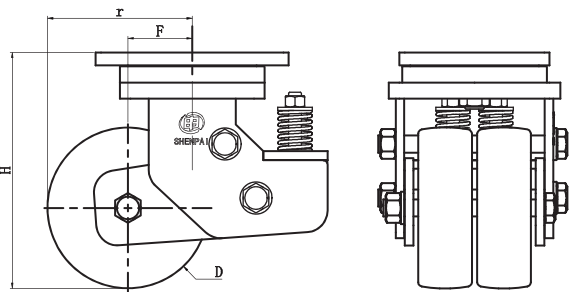


 Tough-SHEN	 性能参数 Performance parameters		 轮面材质 Wheel material		 轮片轴承 Bearing	
	运行省力 Rollability	一般 Average	轮面硬度 Hardness	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	
	耐磨耐用 Durability	优秀 Excellent	95±3A			
	运行静音 Quiet Operation	优秀 Excellent				
	地面保护 Floor Protection	优秀 Excellent				

 轮片直径(inch) Wheel diameter	 轮面宽度(mm) Tire width	 载重(kg) Capacity	 平底固定 Rigid	 装箱数 PCs/CTN	 平底活动 Swivel	 装箱数 PCs/CTN
5"	50	1000	45F52-0206	2	45F51-0206	2
6"	50	1400	45F55-0207	2	45F54-0207	2
8"	50	1700	45F58-0208	2	45F57-0208	2

外形尺寸
Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径
D	D	H	F	r
5"	125	208	60	133
6"	150	220	60	150
8"	200	270	70	185



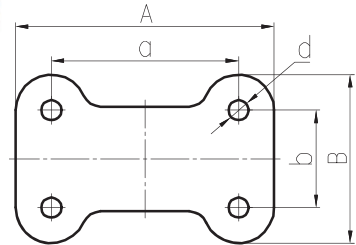
产品特点
Product Features

- 喷塑支架
- 底板12mm
- 支架10mm
- 双轮结构, 运行更平稳
- Spray coated, twun frings
- Thickness of top plate 12mm
- Thickness of bracket 10mm
- Dual wheel structure for smoother running

56A 系列 SERIES 静音脚轮 Silent Caster

III
56A

安装尺寸 Installation Drawing

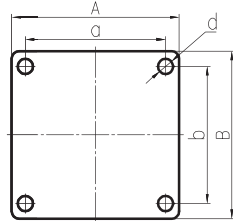


平底固定底板
Plate of Rigid Caster

尺寸 D	轮径 D	底板尺寸 A x B	孔距 a x b	孔径 Φd
4"	100	115×80	80×45	9
5"	130	134×90	100×52	12



4-5"
100-120 Kg



平底活动 刹车底板
Plate of Swivel Caster

尺寸 D	轮径 D	底板尺寸 A x B	孔距 a x b	孔径 Φd
4"	100	100×100	71×71	9
5"	130	110×110	80-75×80-75	12



性能参数
Performance parameters



轮面材质
Wheel material



轮片轴承
Bearing

运行省力 Rollability	良好 Good	轮面硬度 Hardness	75±3A
耐磨耐用 Durability	良好 Good		
运行静音 Quiet Operation	优秀 Excellent		
地面保护 Floor Protection	优秀 Excellent		

橡胶
Rubber on nylon core

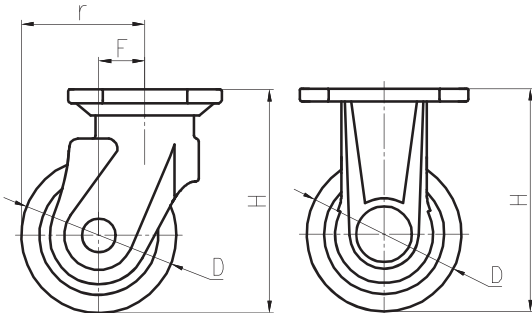
双滚珠
Ball bearing

轮片直径(inch) Wheel diameter	轮面宽度(mm) Tire width	载重(kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN
4"	36	100	56A02-1050	20	56A01-1050	20
5"	38	120	56A04-1051	12	56A03-1051	12

可选配定向底板 Optional oriented base plate	尺寸	轮径	底板尺寸	孔距	孔径	支架型号
	D	D	A×B	a×b	φd	Model
	5"	130	110×110	80-75×80-75	12	56A06

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径
D	D	H	F	r
4"	100	145	30	81
5"	125	175	36	99



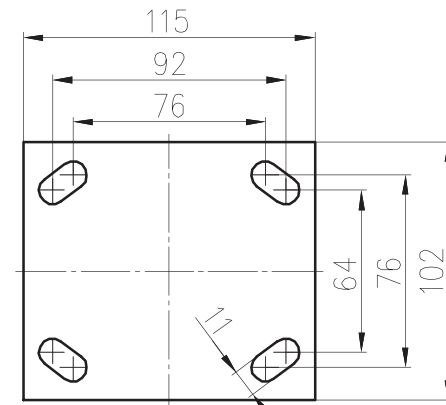
产品特点 Product Features

- 全尼龙支架
- 底板采用轴承, 转动静音灵活
- 高弹橡胶, 静音效果好
- Nylon bracket
- Bearing in swivel bracket
- Elastic rubber & silent running

65A 系列 SERIES 充气轮 Pneumatic Caster

IV
65A

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster



8-10"
150-170 Kg



性能参数
Performance parameters



轮面材质
Wheel material



轮片轴承
Bearing

运行省力 Rollability	良好 Good	轮面硬度 Hardness	65±3A
耐磨耐用 Durability	良好 Good		
运行静音 Quiet Operation	优秀 Excellent		
地面保护 Floor Protection	优秀 Excellent		

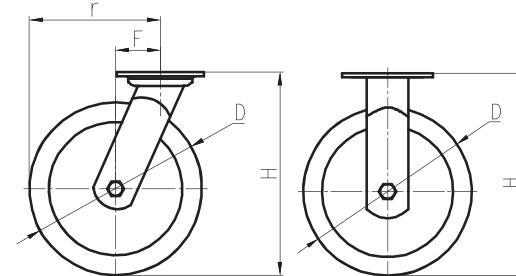
充气轮
Pneumatic tire
on steel plate structure

双滚珠
Ball bearing

轮片直径(inch) Wheel diameter	轮面宽度(mm) Tire width	载重(kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN
8"	64	150	65A02-1226	6	65A01-1226	6
10"	86	170	65A04-1227	4	65A03-1227	4

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径
D	D	H	F	r
8"	220	256	50	161
10"	260	308	60	191.5

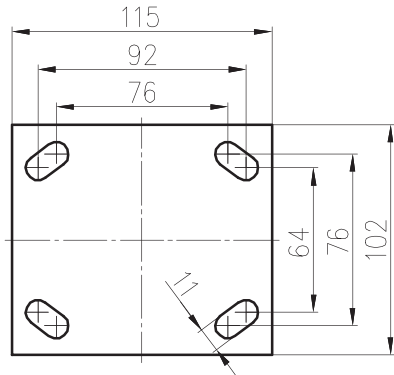


产品特点 Product Features

- 彩镀支架 ·Colour galvanized
- 底板6mm ·Thickness of top plate 6mm
- 支架6mm ·Thickness of bracket 6mm
- 弹力静音 ·Pneumatic tire
- 胎宽耐用 ·Wide tire, durable lifetime

65B 系列 SERIES 发泡轮 Elasticity Foam

安装尺寸 Installation Drawing



平底活动 刹车 / 固定底板
Plate of Swivel / Rigid Caster



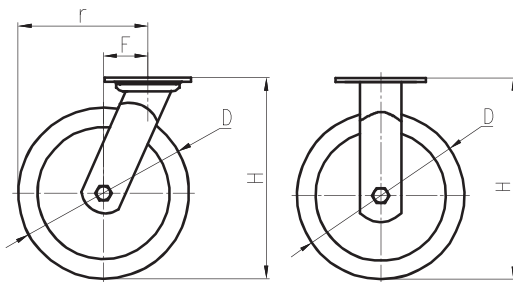
6-10"
150-250 Kg

性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing
RSSB 发泡轮 Rubber on steel plate structure	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	良好 Good 优秀 Excellent 优秀 Excellent 优秀 Excellent

轮片直径(inch) Wheel diameter	轮面宽度(mm) Tire width	载重(kg) Capacity	平底固定 Rigid	装箱数 PCs/CTN	平底活动 Swivel	装箱数 PCs/CTN
6"	55	150	65B02-1502	8	65B01-1502	8
8"	63	200	65B07-1503	5	65B06-1503	5
10"	63	250	65B12-1504	3	65B11-1504	3

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径
D	D	H	F	r
6"	150	190	44	120.5
8"	200	250	50	151
10"	250	305	60	186

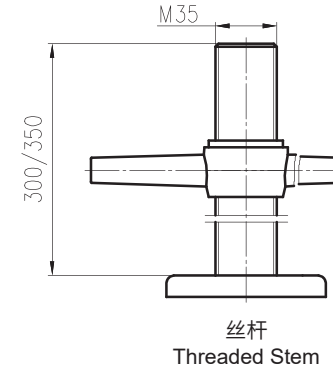


产品特点 Product Features

- 彩镀支架
- 底板6mm
- 支架6mm
- 优质橡胶轮面
- 弹力静音
- Colour galvanized
- Thickness of top plate 6mm
- Thickness of bracket 6mm
- High quality rubber for wheel tread
- Silent running

66A 系列 SERIES 脚手架轮 Scaffold Caster

安装尺寸 Installation Drawing



5-6"
200-330 Kg

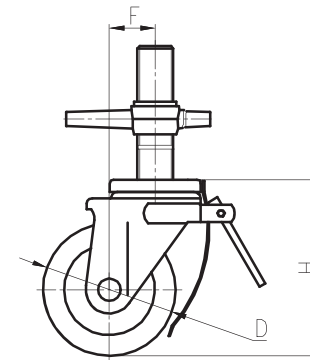


性能参数 Performance parameters	轮面材质 Wheel material	轮片轴承 Bearing
PUSF 钢芯聚氨酯 Polyurethane on steel plate structure	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	良好 Good 优秀 Excellent 良好 Good 良好 Good
NRSF 钢芯橡胶 Rubber on steel plate structure	运行省力 Rollability 耐磨耐用 Durability 运行静音 Quiet Operation 地面保护 Floor Protection	良好 Good 良好 Good 优秀 Excellent 优秀 Excellent

产品 Product	轮片直径(inch) Wheel diameter	轮面宽度(mm) Tire width	载重(kg) Capacity	丝杆刹车 Threaded stem swivel with brake	装箱数 PCs/CTN
PUSF	5"	35	280	66A03-1652	4
	6"	38	330	66A01-1653	4
NRSF	5"	40	200	66A03-1064	4
	6"	43	250	66A01-1065	4

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距
D	D	H	F
5"	130	169	37
6"	150	192	40



产品特点 Product Features

- 适用于脚手架
- 镀锌支架
- 丝杆长度可选配
- 钢芯骨架, 防腐耐用
- Suitable for scaffold
- Galvanized bracket
- Customized stem length
- Steel plate core

70A

系列
SERIES

叉车用轮 Forklift Wheel

产品特点

Product Features

- 适用于叉车

·改性材料

·高载重

·高耐磨
- Suitable for forklift

·Modified material

·High capacity

·Wearable

8-12"

500-800 Kg

	 性能参数 Performance parameters			 轮面材质 Wheel material	 轮片轴承 Bearing	
	运行省力 Rollability		良好 Good	轮面硬度 Hardness 75D±3	增强聚丙烯 Modified polypropylene	双滚珠 Ball bearing
	耐磨耐用 Durability		一般 Average			
	运行静音 Quiet Operation		一般 Average			
	地面保护 Floor Protection		一般 Average			

 轮片直径(inch) Wheel diameter	 轮面宽度(mm) Tire width	 载重(kg) Capacity	 轴承内径 Bearing diameter	 轴承外径 Bearing diameter	 型号 Order number	 装箱数 PCs/CTN
8" (200)	50	500	20	47	70A-1176	18
	50	500	25	52	70A-1275	18
10" (250)	50	600	25	52	70A-1177	10
12" (300)	50	800	25	52	70A-1178	8
	50	800	30	62	70A-1276	8

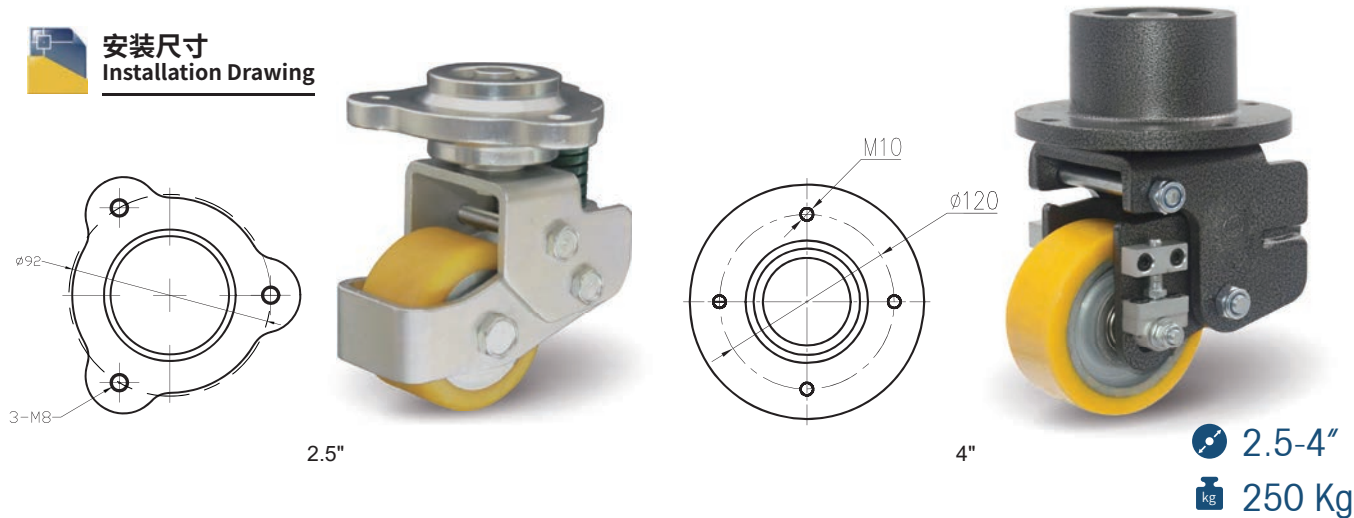
2.5"-12"

230-1000 Kg

- 高端叉车用轮，主要分为承重轮，驱动力以及平衡轮等分类，定制化项目产品。
A caster solution for high-end forklifts, with advantages in product standards and material technology.
Customized projects are a priority for leading industry players.

70B 系列 SERIES 叉车平衡轮 Balancing Caster for Forklift

安装尺寸 Installation Drawing

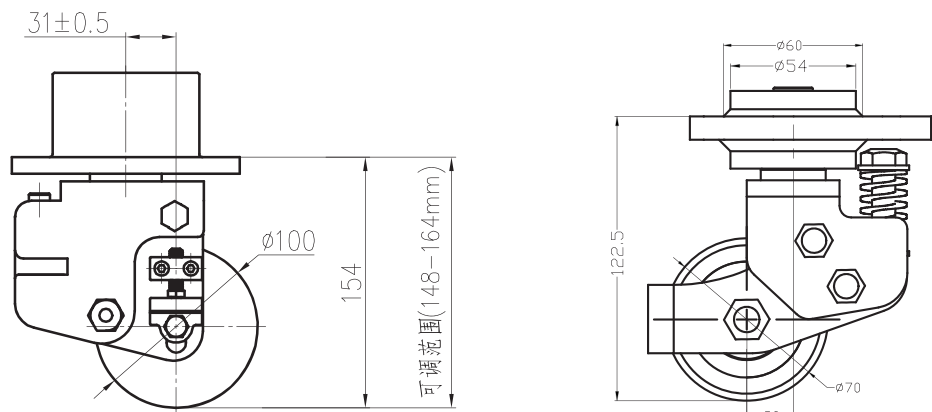


		 性能参数 Performance parameters		 轮面材质 Wheel material		 轮片轴承 Bearing	
 Power-SHEN	运行省力 Rollability		良好 Good	轮面硬度 Hardness 95±3A	铁芯聚氨酯 Polyurethane on cast iron core	精密滚珠轴承 Precision ball bearing	
	耐磨耐用 Durability		优秀 Excellent				
	运行静音 Quiet Operation		优秀 Excellent				
	地面保护 Floor Protection		优秀 Excellent				

	轮片直径(inch) Wheel diameter		轮面宽度(mm) Tire width		载重(kg) Capacity		平底活动 Swivel		装箱数 PCs/CTN
2.5"		40		250		70B15-1722		8	
4"		40		250		70B01-1637		4	

外形尺寸 Overall Dimensions

尺寸	轮径	平底全高	偏心距	旋转半径
D	D	H	F	r
2.5"	70	122.5	20	65
4"	100	154	31	81



产品特点 Product Features

- 可调节高度148mm-164mm ·Height adjustable from 148 to 164mm
- 运行速度可达6km/h ·Running speed up to 6 km/h
- 喷塑/镀锌支架 ·Powder / Galvanized bracket
- 减震功效, 适合各种复杂路面 ·Shock absorption

70C 系列 SERIES 电动叉车轮 Wheels for Electrical Forklift

3-10"
350-1000 Kg

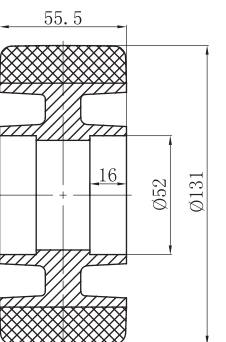
- 轮面材质 Wheel Material 铁芯聚氨酯 Polyurethane on cast iron core
- 轮片硬度 Tire Hardness 95A°

产品特点 Product Features

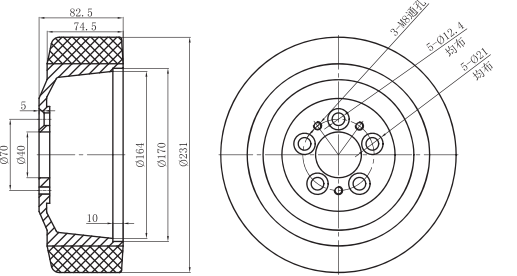
- 适用于叉车 ·Suitable for forklift
- 高载重 ·High capacity
- 高耐磨 ·Wearable

产品图片 Product image	No. 型号 Order number	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重(kg) Capacity	轴承安装孔径 (mm) Bearing install aperture
PUCN Power-SHEN	MDU 80×50/20-50	80	50	350	47
	MDU 80×60/20-60	80	60	380	47
	MDU 80×70/20-70	80	70	400	47
	MDU 80×80/20-80	80	80	450	47
	MDU 80×90/20-90	80	90	500	47
	MDU 85×70/25-70	85	70	600	52

产品图片 Product image	No. 型号 Order number	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重(kg) Capacity	轴承安装孔径 (mm) Bearing install aperture
PUCN Power-SHEN	MDU 131×55.5 /25-55.5	131	55.5	700	52



产品图片 Product image	No. 型号 Order number	轮片直径 (inch) Wheel diameter	轮面宽度 (mm) Tire width	载重(kg) Capacity
PUCN Power-SHEN	MDU 231×82.5 /40-5+3	231	82.5	1000



规格型号部分展示, 轮片材质可选用不同级别聚氨酯材料(详见⑩页前言部分浇铸聚氨酯材料介绍), 详情请与我们联系。
Models are shown in part. Different grades of polyurethane can be used for wheel materials (See the introduction of cast polyurethane materials in the preface of page ⑩ for details), please do not hesitate to contact us if you have any problem.



3"-6"

30-150 Kg

- 常用医用脚轮，覆盖全塑主架轮，双轮，电驱辅助轮。适用于医用设备及病床。产品通过SGS，TUV等认证，外观，结构均有自主知识产权。

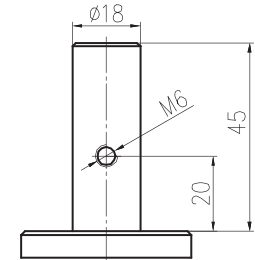
- Commonly used medical casters, covering all plastic main frame wheels, double wheels, electric drive auxiliary wheels. Suitable for medical equipment and hospital beds. The products are certified by SGS, TUV, etc. The appearance and structure have independent intellectual property rights.

融合标准



25D 系列 SERIES 中重型(折叠急救病床用) Foldable Ambulance Bed

安装尺寸 Installation Drawing



插杆活动/刹车 Stem of Swivel Caster

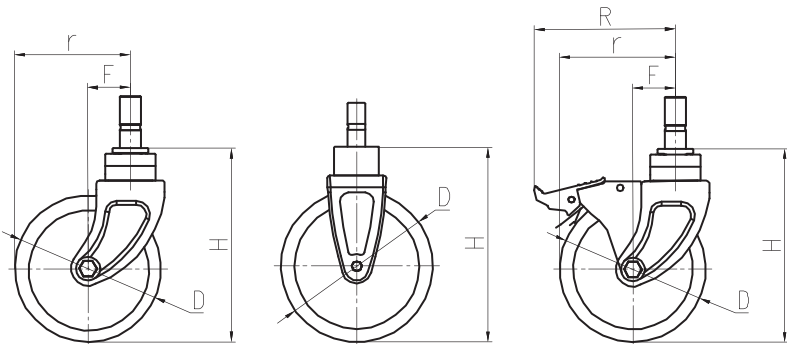


5-6" 120-150 Kg

	 性能参数 Performance parameters		 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (inch) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 插杆固定 Stem rigid caster	 装箱数 PCs /CTN	 插杆活动 Stem swivel caster	 装箱数 PCs /CTN	 插杆刹车 Stem swivel with brake	 装箱数 PCs /CTN
 NRNB	运行省力 Rollability	良好 Good	 橡胶 Rubber on nylon core	 双滚珠 Ball bearing	5"	38	120	25D03-1317	14	25D01-1317	14	25D02-1317	14
	耐磨耐用 Durability	良好 Good			6"	38	140	25D06-1318	14	25D04-1318	14	25D05-1318	14
	运行静音 Quiet Operation	优秀 Excellent											
	地面保护 Floor Protection	优秀 Excellent											
 PUPB	运行省力 Rollability	良好 Good	 聚氨酯 Polyurethane on plastic core	 双滚珠 Ball bearing	5"	38	130	25D03-1373	14	25D01-1373	14	25D02-1373	14
	耐磨耐用 Durability	优秀 Excellent			6"	38	150	25D06-1374	14	25D04-1374	14	25D05-1374	14
	运行静音 Quiet Operation	良好 Good											
	地面保护 Floor Protection	良好 Good											

外形尺寸 Overall Dimensions

尺寸	轮径	插杆全高	偏心距	旋转半径	旋转半径
D	D	H	F	r	R
5"	125	168	35	98	128
6"	150	195	35	110.5	128



产品特点 Product Features

- 适用于折叠病床
- 脚轮横置后立即停止晃动
- 静音减震
- 电泳支架
- 支架2.5mm
- 可选配φ30插杆
- Suitable for foldable hospital bed
- Anti-waggle design while caster is put down
- Silent running
- Electrophoretic coating
- Thickness of bracket 2.5mm
- Optional stem:φ30

新型插杆设计 自动定位直行

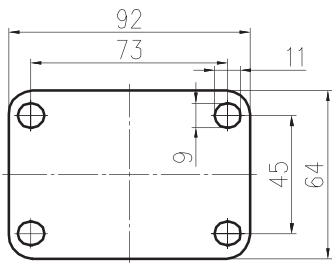


具有自动定位直行功能 It has the function of automatic positioning and straight line

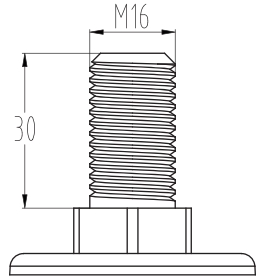
80C 系列 SERIES 塑罩医用轮 Covered Hospital Caster

III
80C

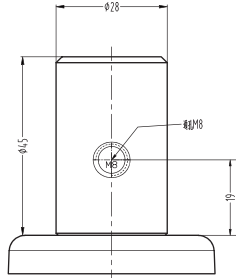
安装尺寸 Installation Drawing



平底活动/刹车底板
Plate of Swivel Caster



丝杆
Threaded Stem



插杆
Stem of Swivel Caster

ABS原料注塑外壳;冲压钢制主架,表面蓝白钝化;精密轴承承载万向。

ABS Injection Molded Shell; Stamping Steel Main Frame, Blue-White Zinc Passivation Surface; Precision Bearing Bearing Universal Bearing.



III
80C

外观、结构均为自主研发, 专利保护
Appearance and structure are researched & developed independently, patented by SHENPAI.

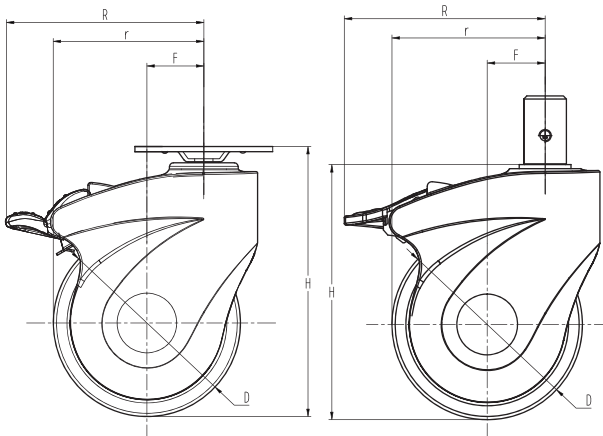
	 性能参数 Performance parameters				 轮面材质 Wheel material	 轮片轴承 Bearing	 轮片直径 (mm) Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 平底活动 Swivel	 平底单功能刹车 Swivel with single function brake	 平底双功能刹车 Swivel with double function brake	 丝杆活动 Threaded stem swivel	 丝杆单功能刹车 Threaded stem swivel with single function brake	 丝杆双功能刹车 Threaded stem swivel with double function brake	 插杆活动 Stem swivel	 插杆单功能刹车 Stem swivel with single function brake	 插杆双功能刹车 Stem swivel with double function brake
	运行省力 Rollability		优秀	Excellent	聚氨酯 Polyurethane on plastic core	6202zz	100	32	100	80C04-1704	80C05-1704	80C06-1704	80C13-1704	80C14-1704	80C15-1704	80C22-1704	80C23-1704	80C24-1704
	耐磨耐用 Durability		优秀	Excellent			125	32	125	80C07-1705	80C08-1705	80C09-1705	80C16-1705	80C17-1705	80C18-1705	80C25-1705	80C26-1705	80C27-1705
	运行静音 Quiet Operation		优秀	Excellent														
	地面保护 Floor Protection		优秀	Excellent														
	运行省力 Rollability		良好	Good	人造胶 Thermoplastic elastomer on plastic core	6202zz	100	32	100	80C04-1594	80C05-1594	80C06-1594	80C13-1594	80C14-1594	80C15-1594	80C22-1594	80C23-1594	80C24-1594
	耐磨耐用 Durability		一般	Average			125	32	125	80C07-1595	80C08-1595	80C09-1595	80C16-1595	80C17-1595	80C18-1595	80C25-1595	80C26-1595	80C27-1595
	运行静音 Quiet Operation		优秀	Excellent														
	地面保护 Floor Protection		优秀	Excellent														

I
80C

I
80C

外形尺寸 Overall Dimensions

轮径 Wheel diameter	平底全高 Height	丝杆全高 Threaded stem height	插杆全高 Insert stem height	偏心距 Eccentricity	旋转半径 Turning radius	刹车 旋转半径 Brake turning radius
100	144	142	134	30	80	105
125	180	188	167	38	100	132



80T 系列 SERIES 医用双轮 Twin-wheel Medical Caster

III 80T

高强尼龙加长玻纤合成主架, TPR、TPU轮面适用于设备、病床装配, 主轴双轴承确保万向灵活、高承载, 双轮采用软、硬双刹, 确保运行与静止状态下安全效果。

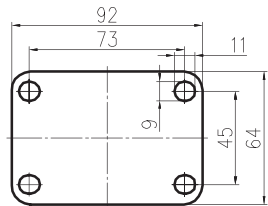
With high-strength nylon lengthened glass fiber synthetic main frame, TPR or TPU wheel surface is suitable for equipment and hospital bed assembly, spindle double bearings ensure universal flexibility and high load-bearing, double wheels use soft and hard double brakes to ensure safe operation and static state.



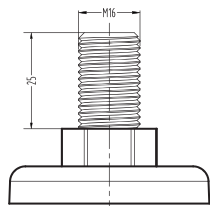
外观、结构均为自主研发, 专利保护



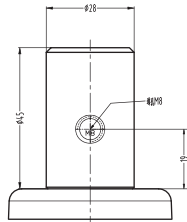
安装尺寸 Installation Drawing



平底活动/ 刹车底板 Plate of Swivel Caster



丝杆 Threaded Stem

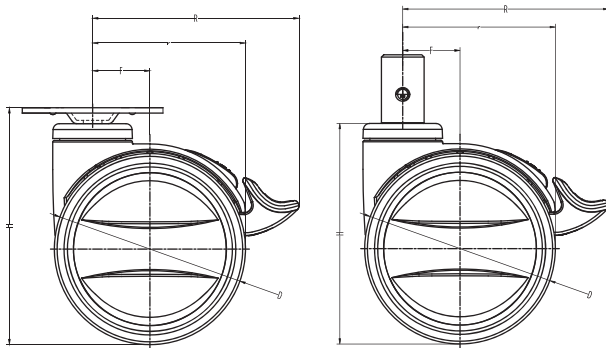


插杆 Stem of Swivel Caster

轮面材质 Wheel material	轮面硬度 Tire hardness	轴承 Bearing	轮径 (mm) Wheel diameter	轮宽 (mm) Tire width	载重 (kg) Capacity	平底活动 Swivel	平底刹车 Swivel with brake	丝杆活动 Threaded stem swivel	丝杆刹车 Threaded stem swivel with brake	插杆活动 Grip ring stem swivel	插杆刹车 Grip ring stem swivel with brake
聚氨酯 Polyurethane on plastic core	95A°	6201zz	100	18	100	80T03-1695	80T04-1695	80T21-1695	80T22-1695	80T15-1695	80T16-1695
			125	18	130	80T05-1696	80T06-1696	80T23-1696	80T24-1696	80T17-1696	80T18-1696
人造胶 Thermoplastic elastomer on plastic core	80A°	6201zz	100	18	50	80T03-1747	80T04-1747	80T21-1747	80T22-1747	80T15-1747	80T16-1747
			125	18	80	80T05-1748	80T06-1748	80T23-1748	80T24-1748	80T17-1748	80T18-1748

外形尺寸 Overall Dimensions

轮径 Wheel diameter	平底全高 Height	丝杆全高 Threaded stem height	插杆全高 Insert stem height	偏心距 Eccentricity	旋转半径 Turning radius	刹车 旋转半径 Brake turning radius
100	125.5	123	115	30	80	108
125	155.5	155	145	37.5	100	135



80N 系列 SERIES 尼龙主架轮 Nylon Body Caster

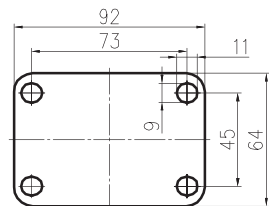
III 80N

高强尼龙加长玻纤合成主架, TPR轮面软硬适中、静音运行, 主轴配置精密轴承承载万向。

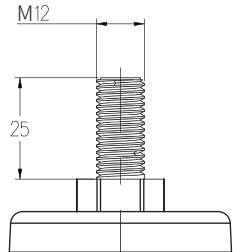
Main frame is made of high strength nylon lengthened glass fiber and TPR wheel is neither too hard nor too soft. It runs silently, the spindle is equipped with precision bearing for universal loading.



安装尺寸 Installation Drawing



平底活动/ 刹车底板 Plate of Swivel Caster



丝杆 Threaded Stem

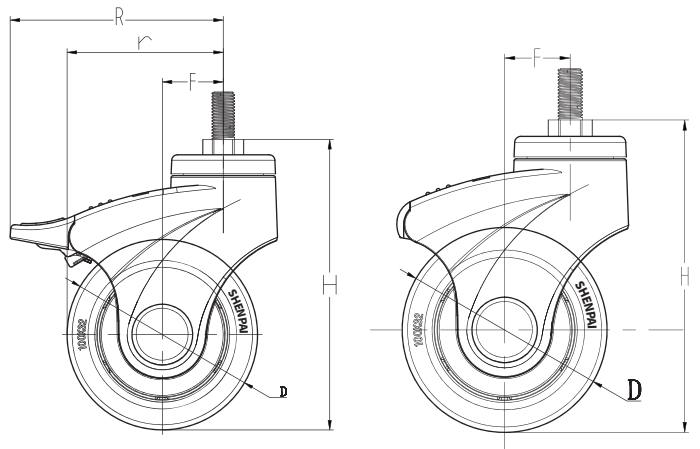


可选配
灰色支架产品
Optional
grey support
products

轮面材质 Wheel material	轮面硬度 Tire hardness	轴承 Bearing	轮径 (mm) Wheel diameter	轮宽 (mm) Tire width	载重 (kg) Capacity	平底活动 Swivel	平底刹车 Swivel with brake	丝杆活动 Threaded stem swivel	丝杆刹车 Threaded stem swivel with brake
聚氨酯 Polyurethane on plastic core	95A°	6202zz	75	25	30	80N01-1703	80N02-1703	80N10-1703	80N11-1703
			100	32	80	80N04-1704	80N05-1704	80N13-1704	80N14-1704
人造胶 Thermoplastic elastomer on plastic core	80A°	6202zz	75	25	30	80N01-1698	80N02-1698	80N10-1698	80N11-1698
			100	32	80	80N04-1594	80N05-1594	80N13-1594	80N14-1594

外形尺寸 Overall Dimensions

轮径 Wheel diameter	平底全高 Height	丝杆全高 Threaded stem height	偏心距 Eccentricity	旋转半径 Turning radius	刹车 旋转半径 Brake turning radius
75	114	114	24	61.5	84
100	152	152	32	82	112



99A 99B 系列 地刹器 Floor Lock

附件 Accessories

加重型 Strengthened Structure

底板、踏板加厚 Thicker pedal fork
底座弹簧加固 Spring design below

结构合理 Two Pedal Structure

ON/OFF结构 ON/OFF pedals
升降踩踏轻松便利 Easy to operate

底座螺杆链接 Screw Design

可调节高度 Height adjustable

高弹力橡胶

底盘包用高弹力橡胶，
有效保护地面，
延长使用寿命

Natural Rubber

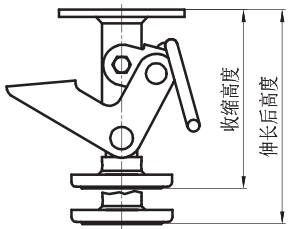
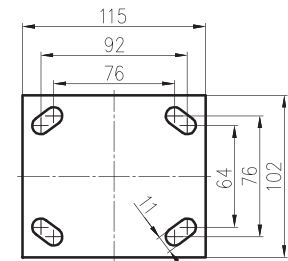
Floor protective
Durable service time



美国ANSI标准
ANSI Standard



优化结构, 不易卡涩
Improved structure
Free to operate



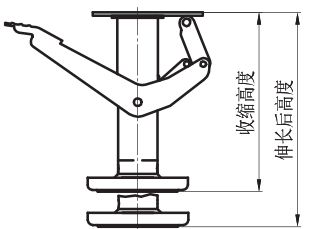
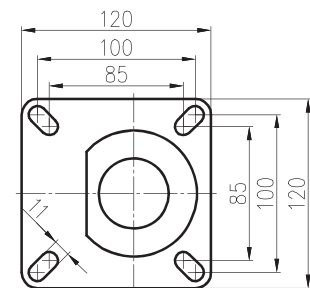
	 轮片直径(inch) Wheel diameter	伸长后高度 Raised height	收缩高度 Lower height	No. 型号 Order number	 装箱数 PCs/CTN
 地刹器 Floor Lock	4"	148-138	120	99A23	10
	5"	173-163	149	99A01	8
	6"	195-186	171	99A02	8
	8"	246-236	222	99A03	8



日本JIS标准
JIS Standard



重载设计
High capacity design



	 轮片直径(inch) Wheel diameter	伸长后高度 Raised height	收缩高度 Lower height	No. 型号 Order number	 装箱数 PCs/CTN
 可调节式 日式地刹器 Adjustable Floor Lock	4"	155-160	132	99B01	10
	5"	175-180	153	99B02	10
	6"	205-210	170	99B03	10
	8"	250-255	215	99B04	5
 固定式 日式地刹器 Fixde Floor Lock	4"	155-160	132	99B14	10
	5"	175-180	153	99B15	10
	6"	205-210	170	99B16	10
	8"	250-255	215	99B18	5
 重型 日式地刹器 Heavy Duty Floor Lock	8"	250-280	210	99B22	5

99D

系列
SERIES

手推车 Hand Cart

扶手加有套管 Foam Handle

防滑 冬天保温

人性化设计 Easy to Carry

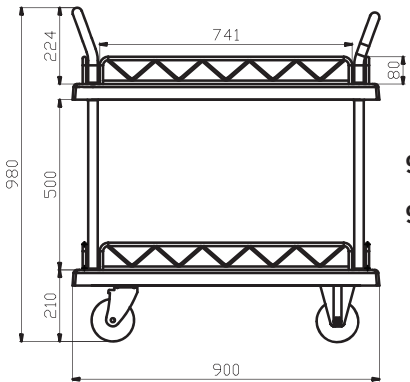
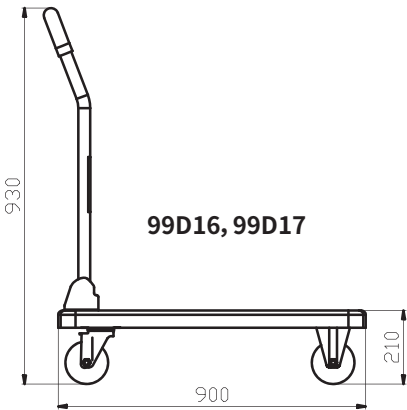
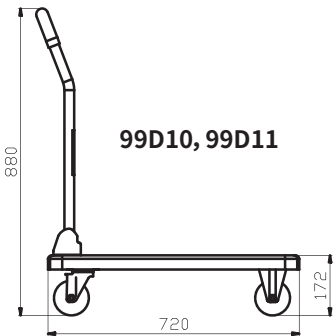
便携孔设计, 便于携带

版面加强 Metal Pipe Strengthened

在加强筋的基础上增加方管

超级静音轮 Silent Caster

推动轻便 低噪音



	 轮片材质 Wheel material	 型号 Order number	 车板尺寸(mm) Platform size	 载重 Capacity	 装箱数 PCs/CTN
	人造胶 Thermoplastic elastomer on plastic core	99D10	720×480	180	2
	聚氨酯 Polyurethane on plastic core	99D11	720×480	200	2
	橡胶 Rubber on nylon core	99D16	900×600	300	1
	聚氨酯 Polyurethane on plastic core	99D17	900×600	300	1

	 轮片材质 Wheel material	 型号 Order number	 车板尺寸(mm) Platform size	 载重 Capacity	 装箱数 PCs/CTN
	橡胶 Rubber on nylon core	99D25	900×600	300	1
	聚氨酯 Polyurethane on plastic core	99D26	900×600	300	1
	橡胶 Rubber on nylon core	99D27	900×600	300	1
	聚氨酯 Polyurethane on plastic core	99D28	900×600	300	1

机器人行业用轮 Caster for Robot Industry



2.5"-10"

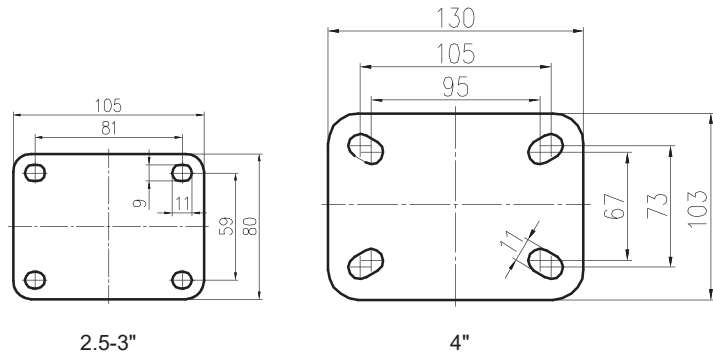
200-3000 Kg

- 低阻尼, 高耐磨, 超长寿命的机器人用轮。无论是驱动轮、从动轮, 还是定制化的聚氨酯和橡胶材料配方, 申牌的项目组将为客户量身定制产品标准。

- Low damping, high wear resistance and ultra-long life wheels for robots. Whether it is drive wheels, driven wheels, or customized polyurethane and rubber material formulations, the The project team will customize the product standard for the customer.

30A/B 系列
SERIES AGV配套用轮 AGV Supporting Caster

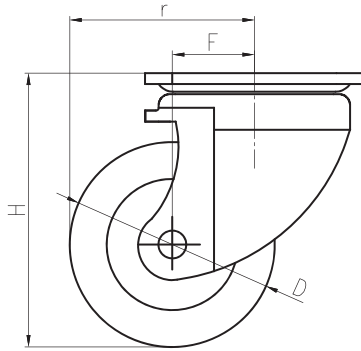
安装尺寸
Installation Drawing



	 轮面材料 Wheel material	 轮片轴承 Bearing	 结构类型 Fix-type	 产品型号 Product model	 轮片直径 Wheel diameter	 轮面宽度 (mm) Tire width	 载重(kg) Capacity
  Long-SHEN	铝芯聚氨酯 Aluminum core polyurethane	双滚珠 Ball bearing	平底活动 Plate swivel	30A22-1765	65	23	200
				30A26-1766	75	23	220
				30B16-1767	100	23	250

外形尺寸
Overall Dimensions

尺寸 D	轮径 D	偏心距 F	平底全高 H	旋转半径 r
2.5"	65	30	90	67
3"	75	30	100	71
4"	100	40	148	93

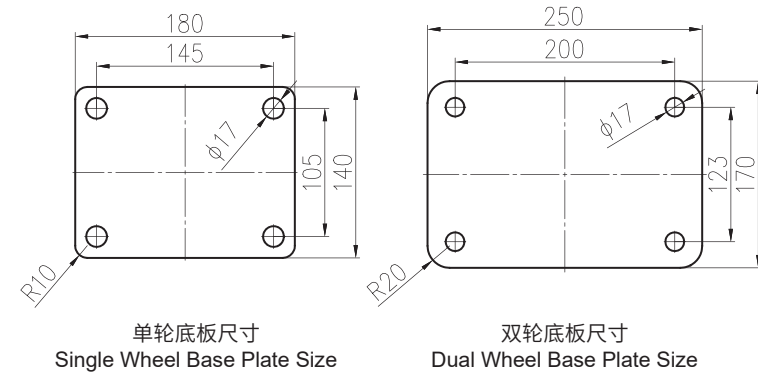


产品特点
Product Features

- 电泳支架
- 产品高度低
- 材料耐磨
- Electrophoretic coating
- Low-barycenter design
- Wearable wheel material

45X 系列
SERIES AGV配套用轮 AGV Supporting Caster

安装尺寸
Installation Drawing



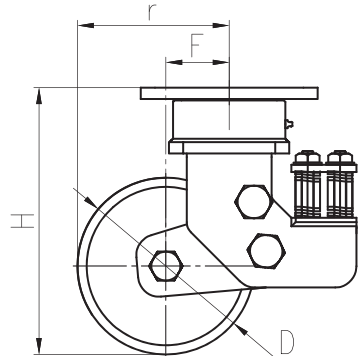
		 轮面材料 Wheel material	 轮片轴承 Bearing	 结构类型 Fix-type	 产品型号 Product model	 轮片直径 Wheel diameter	 轮面宽度 (mm) Tire width	 载重 (kg) Capacity	 弹簧行程 (mm) Spring distance
 Tough-SHEN	单轮 Single wheel	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	平底活动 Plate swivel	45X13-1161	200	64	1000	18
					45X14-1162	250	80	1500	18
	双轮 Dual wheel	铁芯聚氨酯 Polyurethane on cast iron core	双滚珠 Ball bearing	平底活动 Plate swivel	45X15-1161	200	64	2500	18
					45X16-1162	250	80	3000	18

外形尺寸
Overall Dimensions

尺寸 D	轮径 D	偏心距 F	平底全高 H	单轮旋转半径 r	双轮旋转半径 r
8"	200	89	330	193	203
10"	250	89	370	217.5	232

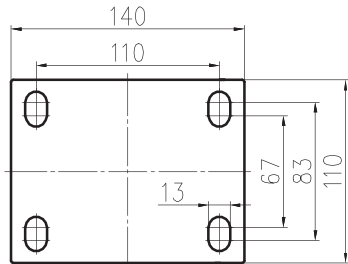
产品特点
Product Features

- 喷塑支架
- 底板采用平面压力轴承
- 双弹簧
- Powder bracket
- Tapered bearing
- Twin springs



90A 系列 AGV配套用轮 AGV Supporting Caster

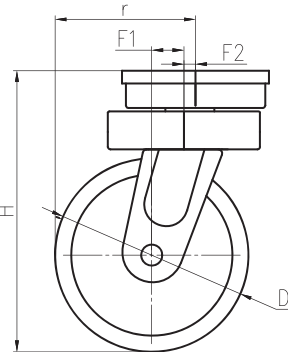
安装尺寸 Installation Drawing



	轮面材料 Wheel material		轮片轴承 Bearing		结构类型 Fix-type		产品型号 Product model		轮片直径 Wheel diameter		轮面宽度 (mm) Tire width		载重(kg) Capacity
			双滚珠 Ball bearing		平底活动 Plate swivel		90A16-1863	125	36				600
							90A17-1867	150	36				800
							90A18-1862	200	36				1000

外形尺寸 Overall Dimensions

尺寸 D	轮径 D	偏心距 F1+F2	平底全高 H	旋转半径 r
5"	125	25+9	205	103
6"	150	25+9	218	115
8"	200	45+9	281	158



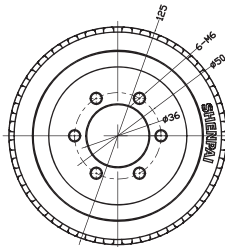
产品特点 Product Features

- 注塑支架
- 底板采用平面压力轴承
- 双偏心转动灵活
- Powder bracket
- Tapered bearing
- Flexible double eccentric rotation

驱动轮 (Driving wheel)

适用于各类AGV产品, 高品质、高性能
Suitable for all kinds of AGV products with high quality and high performance

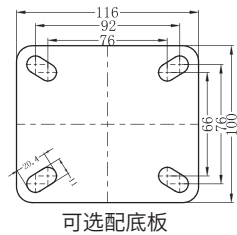
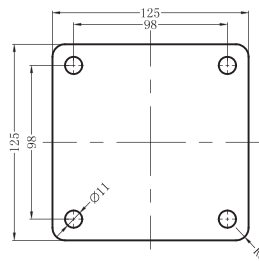
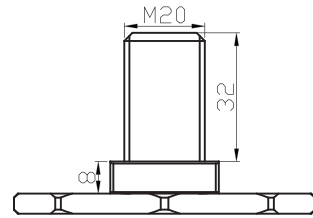
	安装方式 Installation mode		产品型号 Product model		轮芯材料 Core material		轮面材料 Wheel material		轮片直径 Wheel diameter		轮面宽度 (mm) Tire width		载重(kg) Capacity		设计速度 Speed
	法兰 Flanged		90A-1830		铸钢 Cast steel		橡胶 Rubber on castcore	125		40		230		6-10km/h	



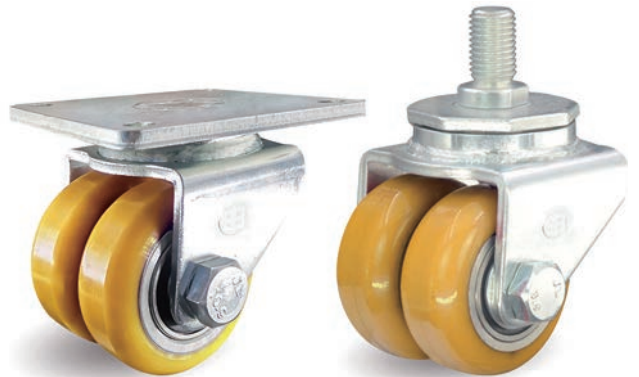
90A 系列 AGV配套用轮 AGV Supporting Caster

从动轮 (Driven wheel)

安装尺寸 Installation Drawing



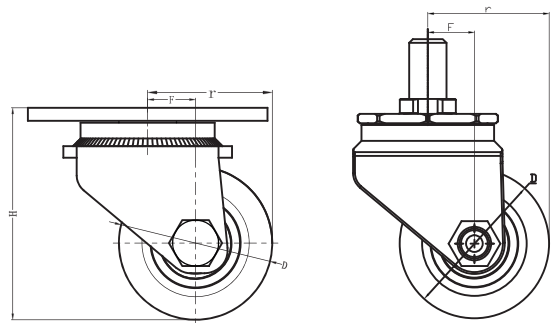
可选配底板



	轮面材料 Wheel material		轮片轴承 Bearing		结构类型 Fix-type		产品型号 Product model		轮片直径 Wheel diameter		轮面宽度 (mm) Tire width		载重(kg) Capacity
			双滚珠 Ball bearing		丝杆活动 Threaded stem swivel		90A06-1822	65	35				300
							90A01-1823	80	35				400
							90A04-1824	100	35				500
					平底活动 Plate swivel		90A07-1822	65	35				300
							90A02-1823	80	35				400
							90A05-1824	100	35				500

外形尺寸 Overall Dimensions

尺寸 D	轮径 D	偏心距 F	平底全高 H	丝杆全高 H	旋转半径 r
2.5"	65	25	96	95	65
3"	80	25	110.5	109.5	71
4"	100	25	132	131	80



* 规格型号部分展示, 另可根据客户实际使用需求定制, 详情请与我们联系。

The specifications and models are partly displayed, and can be customized according to the actual needs of customers , please do not hesitate to contact us if you have any problem.

警告 ⚠ 脚轮使用注意事项

请按照注意事项使用脚轮, 以免造成不必要的财产损失, 人员伤害; 牵引请勿超过4km/h, 以免影响脚轮使用寿命。

安装



安装脚轮时, 使用适当的扳手拧紧螺丝到没有空隙为止



安装丝杆脚轮时, 请勿在刹车后直接用手拧紧固定脚轮

负载

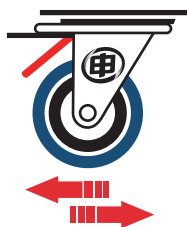


装载时请根据脚轮负载参数实际荷载, 如果负载超过允许负载, 会降低、损坏其性能

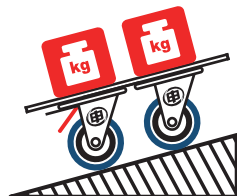


请勿偏载, 如果偏载, 可能会造成偏载部分脚轮超负载, 降低、损坏其性能

制动



请勿将处于刹车状态下的脚轮强行移动, 刹车系统将会严重破坏

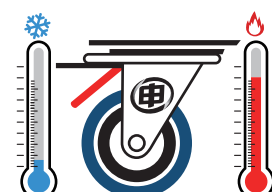


请勿在倾斜面上, 长时间制动放置不管, 一旦滑行, 将导致损失及脚轮性能下降

环境



请避免长时间在酸、碱、盐、油, 水等特殊环境中使用, 长时间金属易腐蚀



请避免在高温、低温、潮湿等特殊环境中使用, 脚轮的性能会下降, 寿命降低

质保



我司持有SHENPAI商标的产品保用壹年, 带有轮片激光打码高品质款产品保用贰年, 违规使用的情况除外, 保存不当引起损坏的情况除外(注: 聚氨酯类, 橡胶类材质属于易降解或易老化材质, 此类产品需先进先出, 避免老化造成无法使用。)



轮片4位激光码

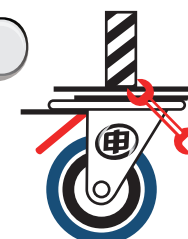
保养

为获得脚轮更佳的使用效果和使用寿命, 建议定期向轴承和珠盘内加油 (免维护轴承除外)

WARNING ⚠ Attention Before Use

Please use casters according to matters needing attention, so as to avoid unnecessary property loss and personnel injury. Do not pull more than 4km/h, so as not to affect the castor's service life.

Installation



When installing casters, tighten the screws with a proper wrench until there is no gap



When installing threaded casters, do not fasten the casters by hand after braking

Load



When loading, please take the actual load according to the caster load parameter. If the load exceeds the allowable load, it will reduce and damage its performance

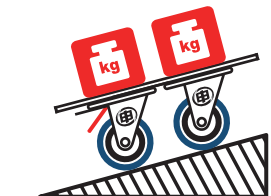


Do not off-load, if off-load, may cause off-load part of the caster, reduce and damage its performance

Braking



Do not force to move the casters under the brake, the brake system will be seriously damaged

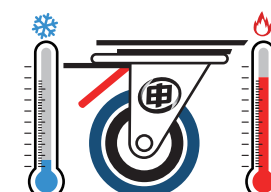


Do not use the brake on the inclined surface for a long time. It will lead to loss and deterioration of caster performance once sliding

Environment



Please avoid long time in acid, alkali, salt, oil, water and other special environment, metal easy to corrode



Please avoid using in the special environment such as high temperature, low temperature and humidity. The performance of casters will decline and the life will be reduced

Quality Assurance



Products bearing "SHENPAI" trademark are guaranteed for 1 year. Products bearing 4-digit code on wheel are guaranteed for 2 years. The guarantee above are only available in the condition of use according to the regulations & attentions on the catalogue as well as warnings in the packaging cartons. (Note: polyurethane, rubber material belongs to easily degradable material or aging, such products should be first in first out.)



Traceable code - 4 digits

Maintenance

In order to obtain better effect and service life of casters, it is recommended to oil the bearings and ball discs regularly (except maintenance free bearings).