



申牌万向轮
SHENPAI Caster

®

脚轮及单轮

CASTERS & WHEELS

产品手册 **V4.0**
CATALOGUE

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

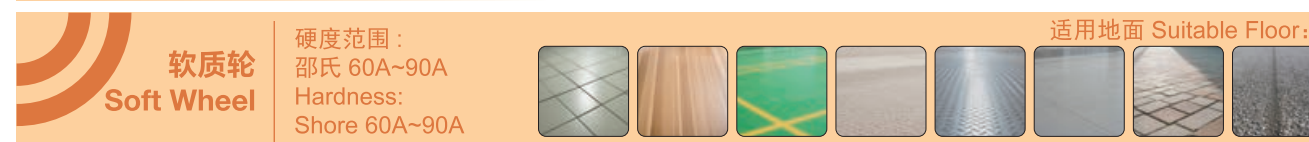


脚轮选型快速导航
Caster Selection Quick Navigation

1 产品目录 SERIES INDEX

以轮面材质为索引 Sorted by Wheel Hardness

软质轮 Soft 适中 Medium 硬质轮 Hard 非常硬 Very Hard



1 微、轻型人造胶轮 Micro and Light Duty TPR Caster	2 中型人造胶、橡胶轮 Medium Duty TPR and Rubber Caster
 1.5"-4" 10-80kg 10D ... P27 20C ... P47	 3"-5" 65-130kg 20A ... P36-38 56A ... P141 20D ... P50
3 中重型橡胶轮 Medium-heavy Duty Rubber Caster	4 重型人造胶、橡胶轮 Heavy Duty TPR and Rubber Caster
 3"-8" 90-350kg 25A ... P55	 4"-8" 120-400kg 35A ... P69-71 35B ... P84 36A ... P104 35C ... P93 35D ... P98
5 重型高弹聚氨酯轮 Heavy Duty High Resilience PU Caster	6 减震橡胶轮 Shock Absorbing Rubber Caster
 4"-8" 380-750kg 35A ... P72 35B ... P83 36A ... P103	 5"-8" 300-400kg 45A ... P130 45E ... P137 45C ... P133
7 充气、发泡橡胶轮 Pneumatic Caster and Elasticity Foam Caster	8 脚手架橡胶轮 Scaffold Rubber Caster
 6"-10" 150-250kg 65A ... P143 65B ... P145	 5"-6" 200-250kg 66A ... P147
9 医用人造胶轮 Medical TPR Caster	
 3"-5" 50-125kg 80C ... P154 80N ... P158 80T ... P156	

中硬度 (轮)
Medium-Hard
Wheel

硬度范围:
邵氏 92-98A
Hardness:
Shore 92A-98A

适用地面 Suitable Floor:

10 轻型聚氨酯轮
Light Duty PU Caster

1.5"-2.5"
35-60kg

15A ... P30 18A ... P33

11 中型聚氨酯轮
Medium Duty PU Caster

3"-5"
90-230kg

20A ... P38-40 20D ... P50-51

12 中重型聚氨酯轮
Medium-heavy Duty PU Caster

3"-8"
100-400kg

25A ... P56 25X ... P60

13 重型聚氨酯轮
Heavy Duty PU Caster

4"-12"
280-1300kg

35A ... P73-77 35B ... P84-88 35C ... P94-95
35D ... P99 36A ... P104-107

14 超重型聚氨酯轮
Super Heavy Duty PU Caster

3"-16"
600-8000kg

40A ... P111 40B ... P116-117
42A ... P122 42B ... P126

15 低重心聚氨酯轮
Low Height PU Caster

2.5"-4"
150-250kg

30B ... P66

16 减震聚氨酯轮
Shock Absorbing PU Caster

5"-8"
300-1700kg

45A ... P130-131 45C ... P133-134
45E ... P136-137 45F ... P138-139

17 脚手架聚氨酯轮
Scaffold PU Caster

5"-6"
280-330kg

66A ... P147

18 叉车聚氨酯轮
Fork PU Caster

80-230mm
250-1000kg

70B ... P150 70C ... P151

19 医用聚氨酯轮
Medical PU Caster

3"-6"
60-150kg

80C ... P154 80N ... P158 80T ... P156

20 AGV 聚氨酯轮
AGV PU caster

2.5"-10"
200-3000kg

90A ... P160-161 45X ... P163 30A/B ... P162

硬质轮
Hard Wheel

硬度范围: 邵氏 65-85D
Hardness: Shore 65-85D

适用地面 Suitable Floor:

21 微型聚丙烯、尼龙轮
Micro Duty PP and PA Caster

1"-3"
10-50kg

10A ... P24 10D ... P27

22 中型聚丙烯、尼龙轮
Medium Duty PP and PA Caster

3"-5"
105-145kg

20A ... P40-44 20D ... P51-52

23 中重型尼龙轮
Medium-heavy Duty PA Caster

3"-8"
150-550kg

25A ... P57

24 重型聚丙烯、尼龙轮
Heavy Duty PP and PA Caster

4"-12"
180-1400kg

35A ... P77-79 35B ... P88-90 35C ... P95
35D ... P99-100 36A ... P107

25 超重型聚氨酯轮
Super Heavy Duty Pu Caster

6"-8"
1500-4500kg

40A ... P112 40B ... P117
42A ... P122 42B ... P126

26 超重型尼龙轮
Super Heavy Duty Pa Caster

3"-16"
1500-20000kg

40A ... P112-113 40B ... P118-119
42A ... P123 42B ... P127

27 低重心尼龙轮
Low Height PA Caster

2.5"-4"
150-500kg

30A ... P63 30B ... P66

28 叉车聚丙烯轮
Fork PP Caster

200-300mm
500-800kg

70A ... P149



非常硬 (金属轮)
Very Hard (Metal)

硬度范围 ≈ 布氏 200
Hardness ≈ 200 HBW

适用地面 Suitable Floor:

29 中型铸铁轮
Medium Duty Cast Iron Caster

3"-5"
110-160kg

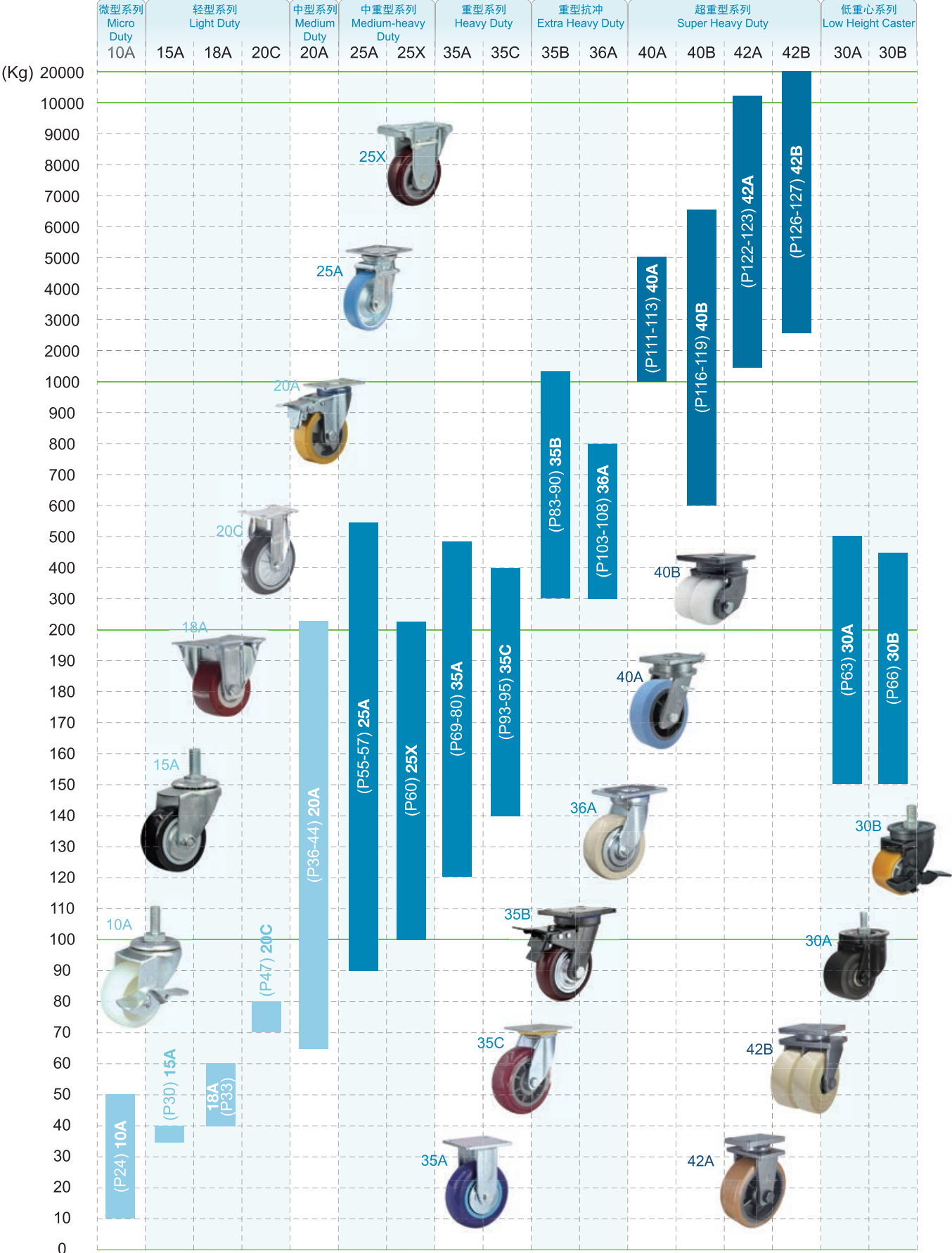
20A ... P44

30 重型铸铁轮
Heavy Duty Cast Iron Caster

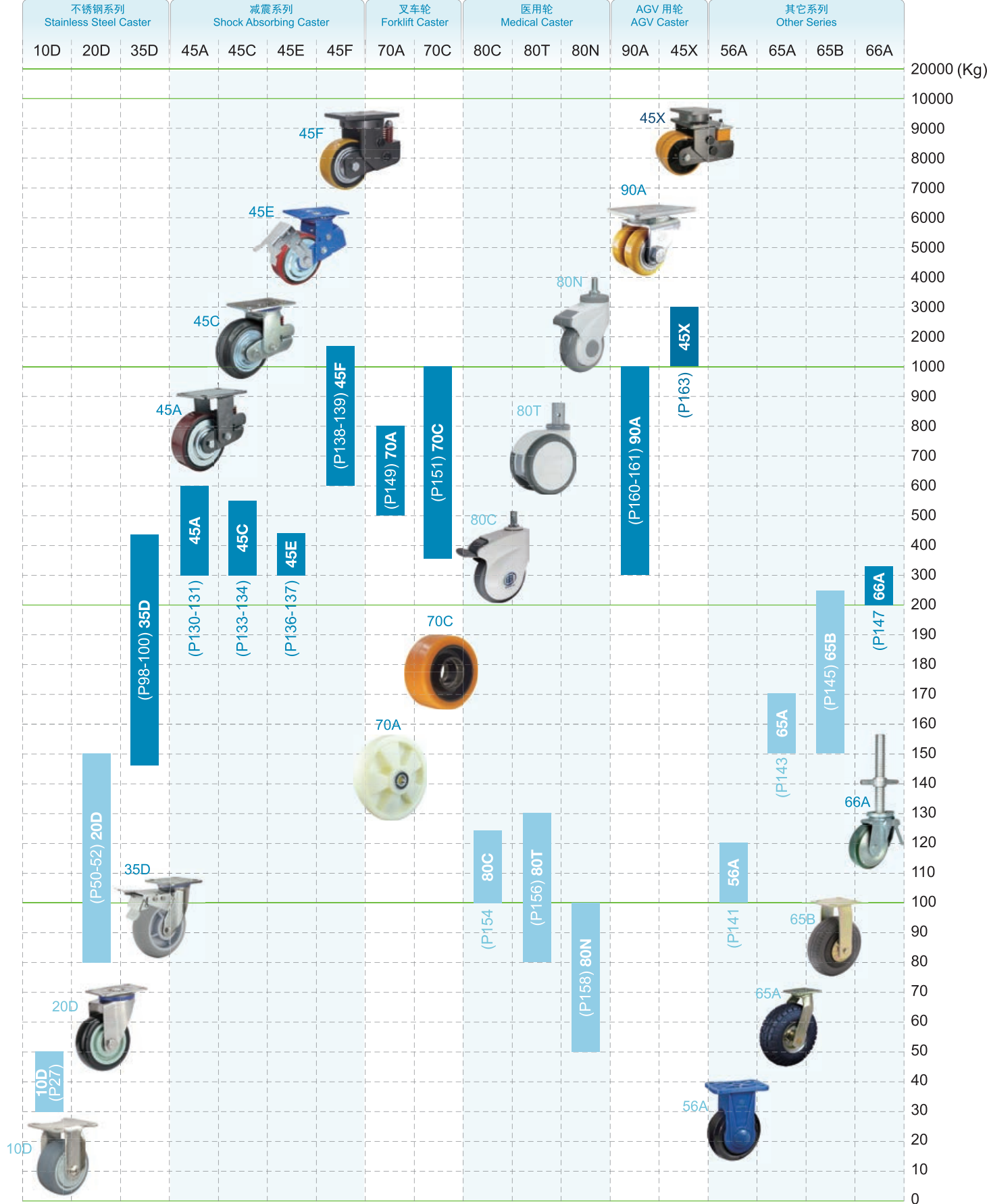
5"-8"
380-800kg

35A ... P80 35B ... P90 36A ... P108

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



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



i 2 公司简介 BRIEF INTRODUCTION

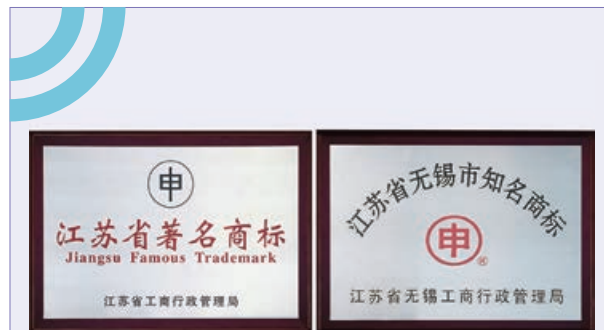
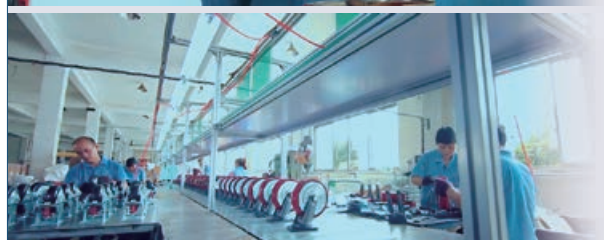


我们制造脚轮

从金属板材到支架，从塑胶原料到轮片，从组装到检测，品质先行。

We manufacture casters

From metal to brackets, from plastic to wheels, from assembly to testing, quality comes first.



我们创造品牌

30 多年的沉淀，申牌的产品服务于全球 40 多个国家和地区

We create brands

Over 30 years of accumulation, SHENPAI's product services have reached more than 40 countries and regions worldwide.



企业的使命 Our Mission



融合四大标准，建立最苛刻执行标准——申牌企业标准

Learning from ANSI, BSI, JIS and GB China, SHENPAI has a strict enterprise standard.

我们制定标准

从原材料到零部件，到成品，我们定义、完善和提高标准

We establish standards

From raw materials to components, to finished products, we define, improve, and elevate standards.



我们助力客户

丰富的行业经验和技術储备保障客户的项目顺利交付

We support our customers

Rich industry experience and technical reserves ensure the smooth delivery of clients' projects.

CATL 宁德时代	CROWN 科朗叉车
ENVISION 远景能源	GAUSSIAN ROBOTICS 高仙机器人
GE HealthCare	国自机器人
豪盛 HAO SHENG	HIKROBOT 海康机器人
KUKA	Midea 美的
SAEM	山东临工 SDLG
SUMEC 苏美达集团	TEREX
丰田通商	YAMAHA

(以字母排序) (Sorted in Alphabetical Order)

公司的发展 History of Company

1993年



江阴市璜土万向轮厂
租用小湖村委厂房



初创

创始人杨建平辞去“国企铁饭碗”下岗，几经波折，最终选定脚轮创业。

Start-up

Yang Jianping, the founder, left his stable job in a state-owned enterprise and faced multiple challenges before ultimately choosing the caster industry as his entrepreneurial direction.

1996年



江阴市申牌万向轮有限公司
璜土镇澄路厂区



积累

纺织业兴起，需求量猛增。打上“申”字为保障，凝聚了创始人的责任感。

Hone

With the rapid growth of the textile industry, the demand for casters surged. The company adopted the "SHEN" brand as a quality guarantee, reflecting the founder's deep commitment to product reliability and responsibility.

2002年



江苏申牌万向轮有限公司
璜土小湖厂区



发展

全省铺开，走向全国。著名商标，实至名归。

Expand

The company scaled from local operations to a nationwide presence. Its "SHENPAI" trademark became a well-known mark in the industry, a testament to its consistent product quality and market reputation.

2016年



江苏申牌万向轮有限公司
利港街道园区



整合

生产自动化，管理信息化，研发扁平化，物流智能化。我们持续在改革。

Nexus

Production automation, management informatization, R&D processed as projects, logistics driven by intelligence.

品牌的优势 Advantage of SHENPAI

1 站式脚轮生产全工艺

冲压，电焊，精加工，注塑，浇注，硫化，装配，全生产工艺是质量管理和成本控制的基础。

1 plant: Comprehensive manufacturing processes for caster

Stamping, welding, precision machining, injection molding, casting, vulcanization, assembly, the foundation of quality management and cost control in the entire production.



20 多位专业工程师

设计工程师、工艺工程师、质量工程师
测试工程师、电气工程师、材料工程师 ...
全面的技术团队能胜任各类挑战。

20+ professional engineers

We have a team of 20+ professional engineers, including design engineers, process engineers, quality engineers, test engineers, electrical engineers, and material engineers... This comprehensive technical team is capable of meeting various challenges.



10000+ 脚轮成品

产品线覆盖工业脚轮、医疗脚轮、高端叉车脚轮、AGV 脚轮等各类应用领域，丰富的产品线能满足客户的快速交货。

10000+Finished casters

The product line covers various application fields such as industrial casters, medical casters, high-end forklift casters, AGV casters, etc. A diverse product line enables us to meet customers' requirements for fast delivery.

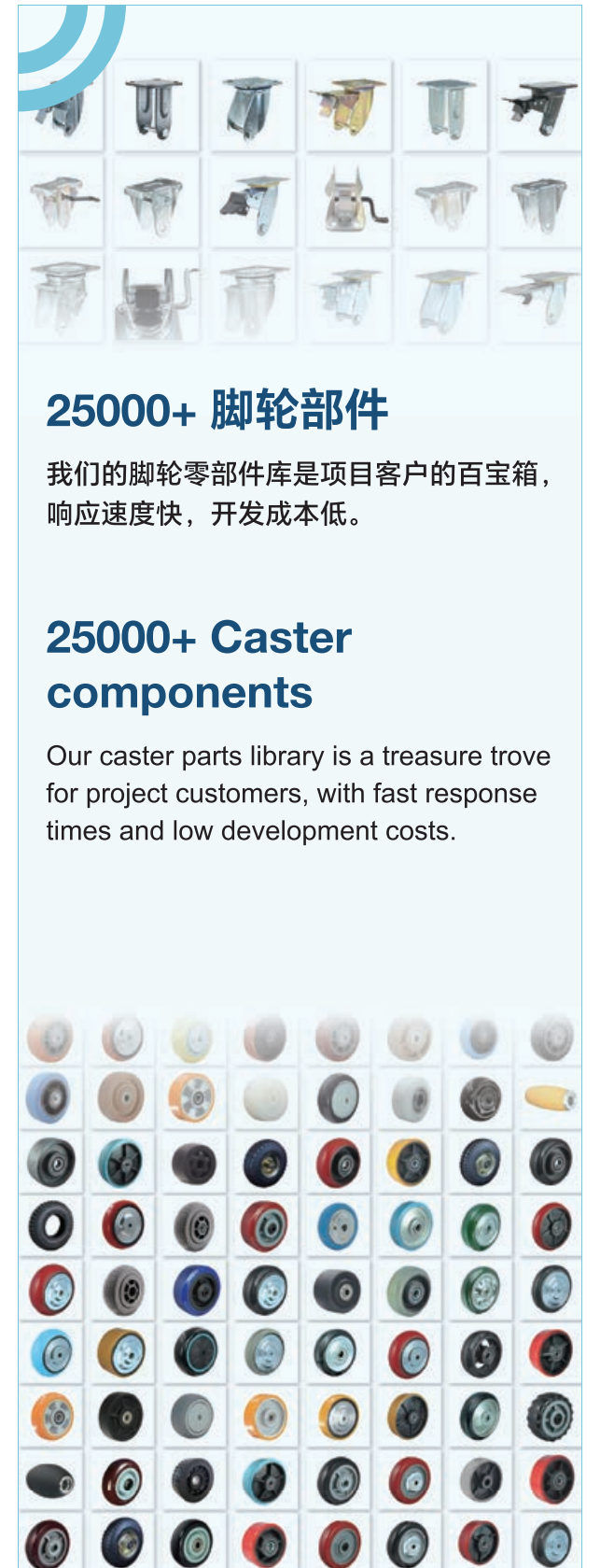


25000+ 脚轮部件

我们的脚轮零部件库是项目客户的百宝箱，响应速度快，开发成本低。

25000+ Caster components

Our caster parts library is a treasure trove for project customers, with fast response times and low development costs.



管理信息化 Informatization of Management

ERP 系统

ERP 是整个信息化的基础，我们是全省第一批两化融合 AA 级企业

ERP system

ERP is the foundation of the entire informatization process, and we are one of the first AA level enterprises in the province to integrate digitalization and industrialization.



WMS+MES 系统

100% 料品条码，生产数据及时交互确保快速响应

WMS+MES system

100% material barcode, timely exchange of production data to ensure quick response.

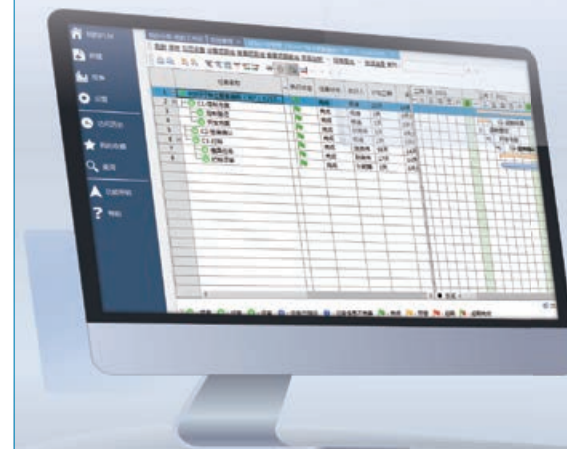


PLM 系统

为创新赋能，产品生命周期系统是可靠的平台

PLM system

Empowered by innovation, the product lifecycle system is a reliable platform.



智能物流系统

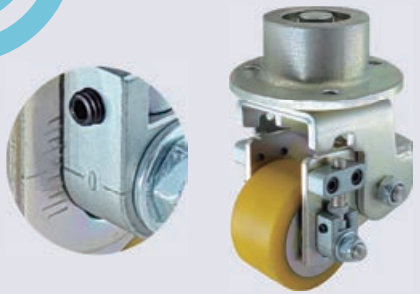
20000 m² 一体式综合车间，高效的物料流转，快速的生成响应，为品牌提供了强大的势能

Intelligent logistics system

20000 m² integrated comprehensive workshop, efficient material flow, rapid response generation, providing strong momentum for the brand.



3 定制案例 CUSTOMIZED CASE



高端叉车平衡轮

- 总高度可调档位
- 欧洲原装进口聚氨酯原料 **Power-SHEN**
- 自主知识产权，专利保护
- 专为高端叉车品牌配套

Forklift Supporting Caster

- Total height adjustable
- Polyurethane materials imported from Europe, Material Code: **Power-SHEN**
- Patented product, Intellectual property rights reserved
- Exclusive design for high-end forklift



欧盟标准重载 AGV 脚轮

项目要求:

- 载重 1.5T 的脚轮，且总高 $\leq 170\text{mm}$
- 20000 次越障 5mm
- 符合 REACH 环境标准

我们的方案:

申牌以 40B 系列重载脚轮为蓝本，配以极低的主架设计，**Long-SHEN** 高耐久聚氨酯配方，以优异的寿命测试结果，赢得了客户的信赖。

EU Standard Heavy-Duty AGV Caster

Caster Requirements:

- Capacity $\geq 1.5\text{T}$ while Total Height $\leq 170\text{mm}$
- 20,000 obstacle-crossing cycles over 5mm-high obstacles
- Compliance with REACH environmental regulations

SHENPAI's Solution:

Taking the 40B series heavy-duty caster as the blueprint, we integrated an ultra-low-profile main frame and **Long-SHEN** high-durability polyurethane formula. The outstanding life test results earned the customer's trust.



高端医疗轮

项目要求:

- 轻便的启动推力
- 软胶地面不能有任何压痕
- 脚轮整体无磁

我们的方案:

这个几乎是矛盾需求，申牌用不锈钢整体支架，配以独特的 **Soft-SHEN** 聚氨酯配方，完美实现了“不可能”的任务

High-end medical wheel

Caster Requirements:

- Lightweight starting thrust
- The soft rubber floor must not have any indentation
- The casters are non-magnetic as a whole

SHENPAI's Solution:

This is almost a contradictory demand, The SHENPAI stainless steel integral bracket, combined with a unique **Soft-SHEN** polyurethane formula, perfectly achieves the "impossible" task.



风电叶片运输平台轮

全高: 800mm

轮径: 670mm

原地转向功能，单台车辆牵引
独特的四轮组转向联动设计

Caster for Wind turbine blade transportation platform

Overall height: 800mm

Wheel Diameter: 670mm

Swivel-in-place function

Unique swivel design for 4-Caster linkage



4 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。那根据您使用的方式，环境和需求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.

脚轮使用场景 Wheel Usage Scenario

首先根据脚轮使用的地面类型，环境温度湿度及环境条件，是否有腐蚀性等特殊条件，选择适用的材质。

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，具体参考《地面、轮面材质对照表》，选择合适的材质。

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

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.

First, select the appropriate material based on the type of ground where the casters will be used, the ambient temperature and humidity, environmental conditions, and whether there are special conditions such as corrosive environments.

The casters are usually made of nylon, polyurethane, polypropylene, rubber, 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. Please check the following table <Material of Caster Wheel - Ground Surface Comparison Table>

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

选择尼龙、聚氨酯、聚丙烯或者铸铁等硬质材料的脚轮，比较车轮更耐用、省力。

Choose rigid casters as such as nylon, polyurethane, polypropylene or cast iron to meet the load, and more durable and less labor intensive than soft materials.

比较特殊的环境
Some special circumstances

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.

根据移动方式、速度、使用频率，整体承载重量，计算单个脚轮需要承载的重量及脚轮配置数量。

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.

Based on the movement method, speed, frequency of use, and the overall load-bearing weight, calculate the weight that a single caster needs to bear and the number of casters to be configured.

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

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

脚轮配置方案 Wheel Configuration Scheme

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℃~30℃）与实际使用条件存在偏差，所以具体可分为四个类别：

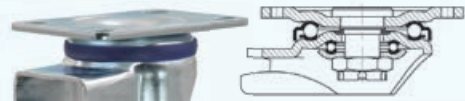
The safety factor S reflects the deviation from the standard application conditions (even floor, walking speed, load must act equally on all wheels or casters, straight travelling, ambient temperatures between 15°C and 30°C). The safety factor is influenced by the speed and the ratio between wheel diameter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

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

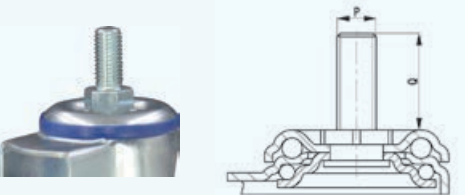
1. Indoor manual transport (height of the obstacles < 5% of the wheel diameter): Safety factor: 1.0 to 1.5
2. Outdoor manual transport (height of the obstacles > 5% of the wheel diameter): Safety factor: 1.5 to 2.2
3. Indoor power driven transport (height of the obstacles < 5% of the wheel diameter):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

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、螺杆的直径以及长度。

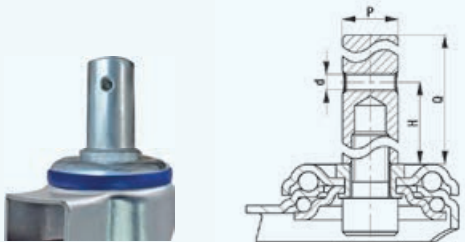
The installation methods of casters are as follows: flat bottom installation (screw or welding), screw rod installation, shaft installation, hole top installation. Different transportation equipment determines the installation methods you need to choose. What you need to pay attention to is the mounting 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：
- When selecting plate fittings:
- 底板尺寸（外部尺寸）
 - 螺栓孔的间距
 - 螺栓孔直径
 - Plate size (external dimension)
 - Bolt hole spacing
 - Bolt hole diameter



- 选择丝杆方式需考虑以下尺寸：
- When selecting threaded pin fittings:
- 丝杆直径 (P)
 - 丝杆的长度 (Q)
 - Threaded pin diameter (P)
 - Length of the threaded pin (Q)



- 选择插杆方式需考虑以下尺寸：
- When selecting plug-in stem fittings:
- 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)
 - Stem diameter (P)
 - Stem length (Q)
 - Position retaining hole if available (H)
 - Retaining hole if available (d)



- 选择顶孔方式需考虑以下尺寸：
- When selecting bolt hole fittings:
- 底板直径（外部尺寸）(D)
 - 螺栓孔直径 (D)
 - Plate diameter (external dimension) (D)
 - Bolt hole diameter (D)

安装方式 Mounting Method

- 如有尺寸限制要求，选择适用的安装高度、轮径大小、回转半径、轮宽。

 - 轮径越大，面对障碍物时的通过性越高，所以更加省力。
 - 支架的偏心距越大，启动推力越小。
- If there are dimensional restriction requirements, select the appropriate installation height, wheel diameter, swivel radius, and wheel width.

 - The larger of wheel diameter, the easier pass when facing obstacles, so it is more labor-saving.
 - The larger eccentricity of bracket, the smaller of starting thrust.

- 选择使用需求偏好：

 - 要求运行静音、地面保护效果好的，选择软质轮；
 - 要求推行轻松省力的，选择启动力低的脚轮；
 - 要求有减震效果的，选择带弹簧减震或者高回弹脚轮产品。
- Based on usage preference requirements:

 - For needs such as quiet operation and good floor protection, choose soft wheels;
 - For easy and labor-saving pushing, select casters with low starting force;
 - For shock absorption effect, opt for products with spring shock absorption or high resilience casters.

地面、轮面材质对照表
Material of Caster Wheel / Ground Surface Comparison Table

适用地面 Suitable Floor	钢板 Steel Plate	水泥地面 Cement Floor	地砖 Floor Tile	沙砂 Sand and Sand	瓷砖 Ceramic Tile	地板 Floor	环氧地面 Epoxy Flooring	地毯 Carpet
单轮材质 Wheel material								
聚丙烯 / 尼龙 Polypropylene / Nylon	OK	OK	X	OK	X	X	X	OK
聚氨酯 Polyurethane	✓✓	✓✓	✓✓	✓	✓	✓	✓	✓
高弹聚氨酯 High Resilience PU	✓✓	✓✓	✓✓	✓	✓✓	✓✓	✓✓	✓
人造胶 Thermoplastic Elastomer	✓✓	✓✓	OK	X	✓✓	✓✓	✓✓	✓
橡胶 / 发泡轮 Rubber / Composed Solid Rubber	✓✓	✓✓	✓✓	✓	✓✓	✓✓	✓✓	✓
充气轮 Pneumatic Tire	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓
铸铁轮 Cast Iron	OK	OK	X	OK	X	X	X	OK
等级说明 Grade Definitions	✓✓ 非常好 Extremely good	✓ 好的 Good	OK 一般 General	X 不提倡 No recommend				

版面说明
Layout Description

系列支架页面
Series bracket page

35C 系列支架 Brackets for 35C Series

安装尺寸
Installation Drawing

轮片名称
Wheel Name

该支架搭配的具体轮片
The specific wheels matched with this bracket

轮片序号
Wheel Number

轮片特点
Wheel Characteristics

噪音程度
Noise Level

适用地面
Suitable Floor

单人启动轻松程度
Ease of single operator to startup

对尺寸轮片的启动力曲线
Starting Force Curve for Specific Wheel Diameter

装箱数量
Caster Quantity per Carton/Box

轮径 x 轮宽
Wheel diameter x Tire width

静音
Quite

普通
Moderate

吵闹
Noisy

轻松
Relaxed

一般
Average

费力
Strenuous

困难
Difficulty

10A

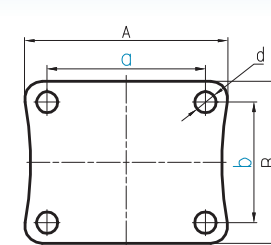
系列
Series

微型
Micro Duty

10A 系列支架 Brackets for 10A Series

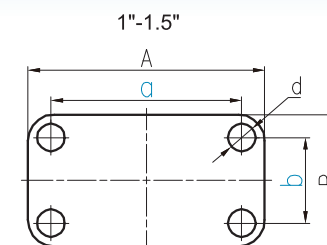


安装尺寸 Installation Drawing



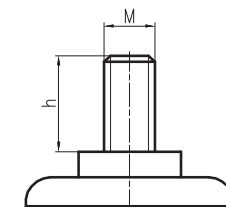
平底活动 刹车底板 Plate of Swivel Caster

尺寸	轮径	底板尺寸	孔距	孔径
D	D	A×B	a×b	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



平底固定底板 Plate of Rigid Caster

尺寸	轮径	底板尺寸	孔距	孔径
D	D	A×B	a×b	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



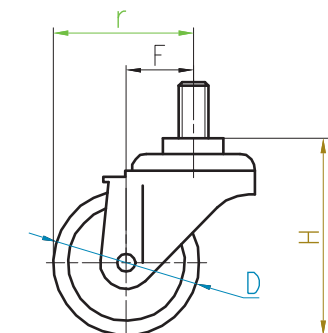
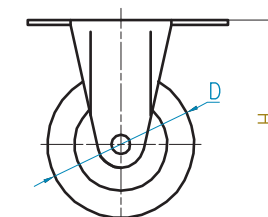
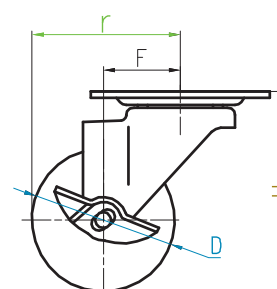
丝杆 Threaded Stem

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



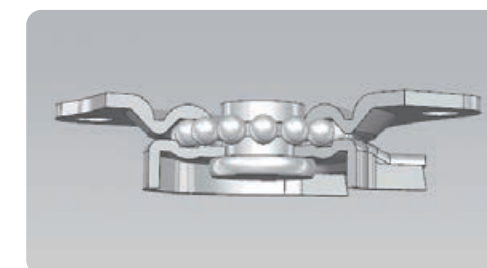
外形尺寸 Overall Dimensions

D	D	H	H	F	r
1"	1.25"	1.5"	2"	2.5"	3"
25	32	38	50	63	75
35	42	50	65	82	92
-	-	56	68	85	95
12	14	17	23	29	29
24.5	30	36	48	60.5	66.5



支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls
1"-1.25"	1.5mm	1.2mm	Φ 3mm
1.5"	1.5mm	1.5mm	Φ 4mm
2"	2mm	2mm	Φ 5mm
2.5"-3"	2.5mm	2mm	Φ 6mm



表面处理 Surface Treatment



镀锌
Galvanized



产品特点 Caster Features



单刹 / 轮片
Wheel Spin Lock

该刹车仅仅是锁止轮片
The brake only locks the wheel from rolling.



1"-3" inch

10-50kg

35-95mm

1# 硬质轮 聚丙烯 Hard Wheel Polypropylene

适宜温度范围 Suitable Temperature
-15°C 60°C

- 可水冲洗 Washable
- 不留痕 Non-Marking
- 防金属碎屑 Reject Metal Chips

10A 轮片 Wheels for 10A

轮面材料: 聚丙烯 Wheel Material: Polypropylene
轴承: 无 Bearing: No Bearing
轮芯材料: PP Wheel-core Material: PP

	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 一般 Average											
	□ : 装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake					
1"	13mm	10kg	10A02-1001	700	10A01-1001	700	-	-	-	-	-	-
1.25"	13mm	16kg	10A05-1002	500	10A04-1002	500	-	-	-	-	-	-
1.5"	17mm	20kg	10A09-1003	300	10A07-1003	300	10A08-1003	250	10A10-1003	300	10A11-1003	250
2"	22mm	30kg	10A14-1004	150	10A12-1004	150	10A13-1004	100	10A15-1004	150	10A16-1004	100
2.5"	27mm	40kg	10A19-1005	80	10A17-1005	80	10A18-1005	60	10A20-1005	80	10A21-1005	60
3"	27mm	50kg	10A24-1006	60	10A22-1006	60	10A23-1006	50	10A25-1006	60	10A26-1006	50



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

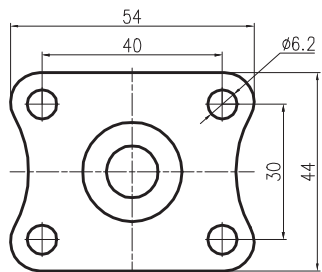


- 1.5"-2" inch
- 30-50kg
- 60-77mm

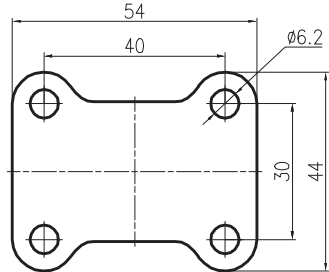


10D 系列支架 Brackets for 10D Series

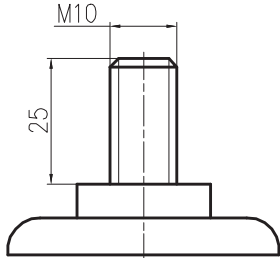
安装尺寸 Installation Drawing



平底活动 刹车底板
Plate of Swivel Caster



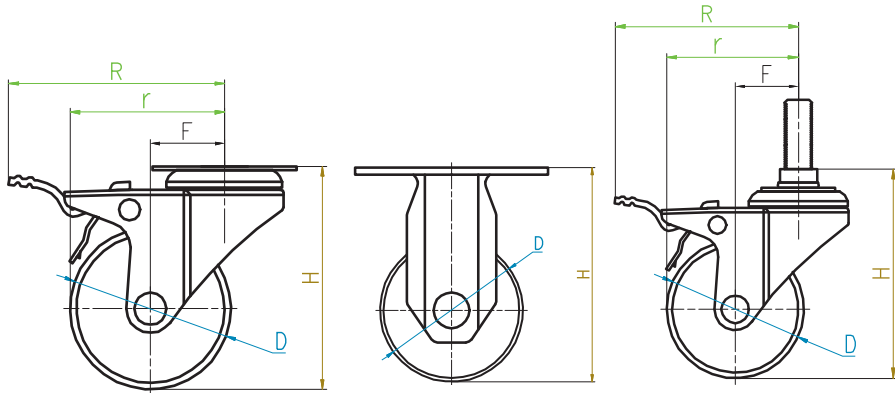
平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem

外形尺寸 Overall Dimensions

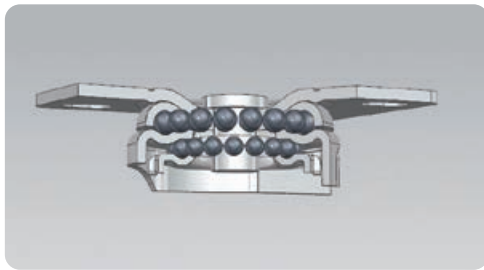
轮径 D	轮宽 D	支架厚度 H	底板厚度 H	支架高度 F	轮轴高度 r	轮轴高度 R
1.5"	40	60	67	25	45	67
2"	50	70	77	23	48	67



支架结构 Bracket Structure

轮径 Wheel Dia.	底板厚度 T of Plate	支架厚度 T of Fork	钢球 Steel balls 1	钢球 Steel balls 2
1.5"	2mm	2mm	φ 4mm	φ 3mm
2"	2mm	2mm	φ 5mm	φ 4mm

表面处理 Surface Treatment



如需更耐久性能, 316/316L 材质可供选配
For more durability, 316/316L materials are available

产品特点 Caster Features



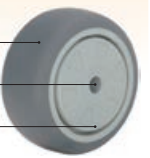
- 单刹 / 轮片
Wheel Spin Lock
- 可水冲洗
Washable
- 不锈钢 304
Stainless steel 304
- 低磁性
Low Magnetic

1# 软质轮 塑芯人造胶 Soft Wheel Thermoplastic Elastomer

适宜温度范围 Suitable Temperature
-10°C 50°C

- 低噪音
Low Noise
- 不留痕
Non-Marking
- 防缠盖
Anti-Tangle

轮面材料: 人造胶 Wheel Material: TPR
轴承: 单滚珠 Bearing: Ball Bearing
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake
1.5"	20mm	30kg	10D02-1631	10D01-1631	10D03-1631	10D04-1631	10D05-1631
2"	22mm	50kg	10D07-1632	10D06-1632	10D08-1632	10D09-1632	10D10-1632



2# 硬质轮 尼龙 Hard Wheel Nylon

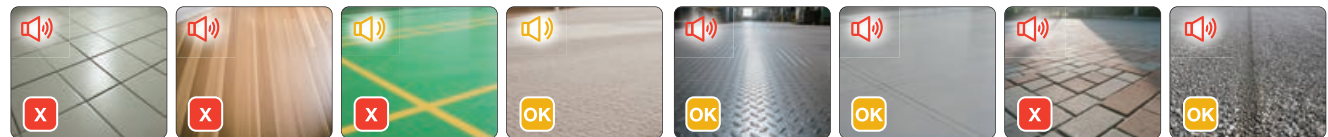
适宜温度范围 Suitable Temperature
-20°C 80°C

- 可水冲洗
Washable
- 不留痕
Non-Marking
- 防金属碎屑
Reject Metal Chips

轮面材料: 尼龙 Wheel Material: PA
轴承: 单滚珠 Bearing: Ball Bearing
轮芯材料: PA Wheel-core Material: PA



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake
1.5"	20mm	30kg	10D02-1629	10D01-1629	10D03-1629	10D04-1629	10D05-1629
2"	22mm	50kg	10D07-1630	10D06-1630	10D08-1630	10D09-1630	10D10-1630



15A

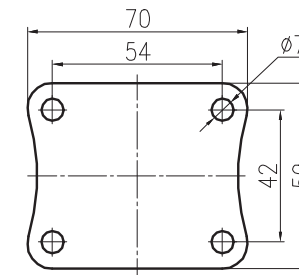
系列
Series

轻型
Light Duty

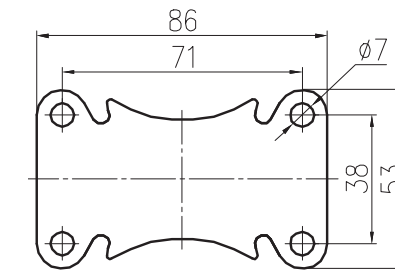
15A 系列支架 Brackets for 15A Series



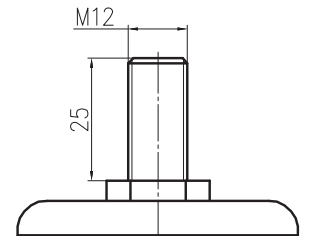
安装尺寸 Installation Drawing



平底活动 刹车底板
Plate of Swivel Caster



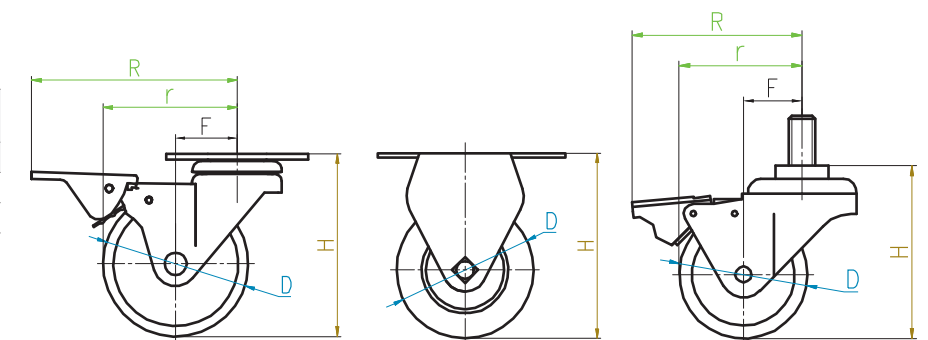
平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem

外形尺寸 Overall Dimensions

	D	D	H	H	F	r	R
2"	53	72	77	26	52.5	88	
2.5"	63	85	90	28	59.5	85.5	



支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
2"	2mm	2mm	φ 5mm	φ 4mm
2.5"	2mm	2mm	φ 5mm	φ 4mm

表面处理 Surface Treatment



镀锌
Galvanized

产品特点 Caster Features



全刹
Total Lock

小转向间隙
Tiny Swivel Clearance

转动轻便
Easy To Swivel



2"-2.5" inch

35-40kg

72-90mm

1# 中硬度 (轮) Medium-Hard Wheel

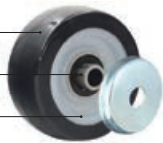
15A 轮片 Wheels for 15A

塑芯聚氨酯 Plastic-Core Polyurethane

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 防缠盖 Anti-Tangle

轮面材料: 聚氨酯 Wheel Material: PU
轴承: 一体轴承 Bearing: Integral Bearing
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 良好 Good											
	n : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
2"	25mm	35kg	15A03-1010	100	15A01-1010	100	15A02-1010	80	15A04-1010	100	15A05-1010	80
2.5"	25mm	40kg	15A08-1011	80	15A06-1011	80	15A07-1011	70	15A09-1011	80	15A10-1011	70



18A

系列 Series

轻型 Light Duty



1.5"-2" inch

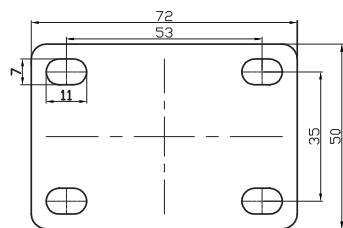
40-60kg

63-77mm

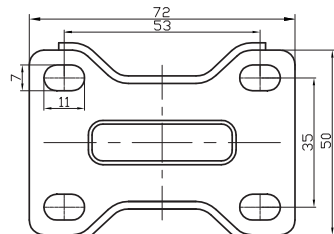


18A 系列支架 Brackets for 18A Series

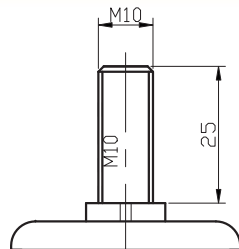
安装尺寸
Installation Drawing



平底活动 刹车底板
Plate of Swivel Caster



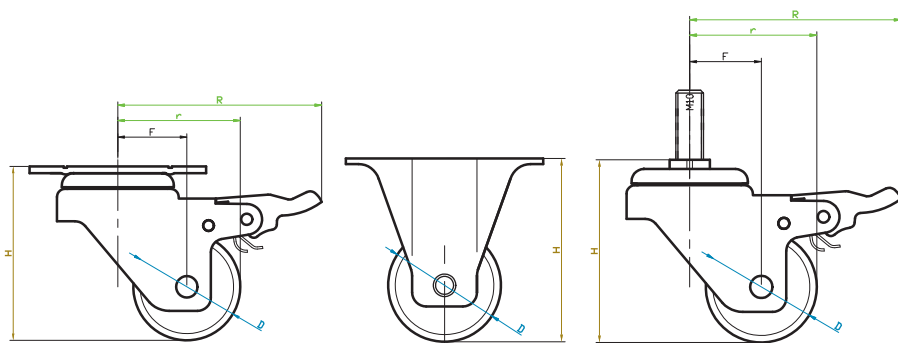
平底固定底板
Plate of Rigid Caster



丝杆
Threaded Stem

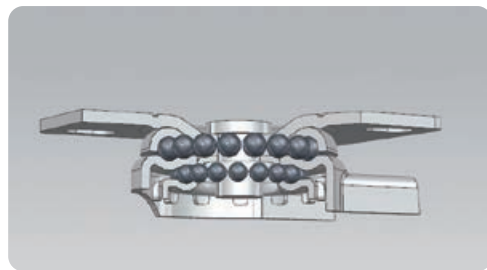
外形尺寸
Overall Dimensions

轮径 D	轮宽 D	支架厚度 H	钢球 H	钢球 F	钢球 r	钢球 R
1.5"	40	63	66	26	46	78
2"	50	74	77	24	49	78



支架结构
Bracket Structure

轮径 Wheel Dia.	底板厚度 T of Plate	支架厚度 T of Fork	钢球 Steel balls 1	钢球 Steel balls 2
1.5"	3mm	2mm	φ 5mm	φ 4mm
2"	3mm	2mm	φ 5mm	φ 4mm



表面处理
Surface Treatment



产品特点
Caster Features



全刹
Total Lock

小转向间隙
Tiny Swivel Clearance

转动轻便
Easy To Swivel

18A 轮片 Wheels for 18A

1# 中硬度 (轮) Medium-Hard Wheel 塑芯聚氨酯 Plastic-Core Polyurethane

适宜温度范围 Suitable Temperature
-15°C 60°C

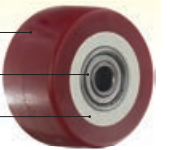
低噪音
Low Noise

不留痕
Non-Marking

轮面材料: 聚氨酯 Wheel Material: PU

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake
1.5"	28mm	40kg	18A03-1715 [120]	18A01-1715 [120]	18A02-1715 [100]	18A04-1715 [120]	18A05-1715 [100]
2"	28mm	60kg	18A08-1716 [100]	18A06-1716 [100]	18A07-1716 [80]	18A09-1716 [100]	18A10-1716 [80]



2# 中硬度 (轮) Medium-Hard Wheel 塑芯聚氨酯 Plastic-Core Polyurethane

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音
Low Noise

不留痕
Non-Marking

轮面材料: 聚氨酯 Wheel Material: PU

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake
1.5"	28mm	40kg	18A03-1751 [120]	18A01-1751 [120]	18A02-1751 [100]	18A04-1751 [120]	18A05-1751 [100]
2"	28mm	60kg	18A08-1752 [100]	18A06-1752 [100]	18A07-1752 [80]	18A09-1752 [100]	18A10-1752 [80]



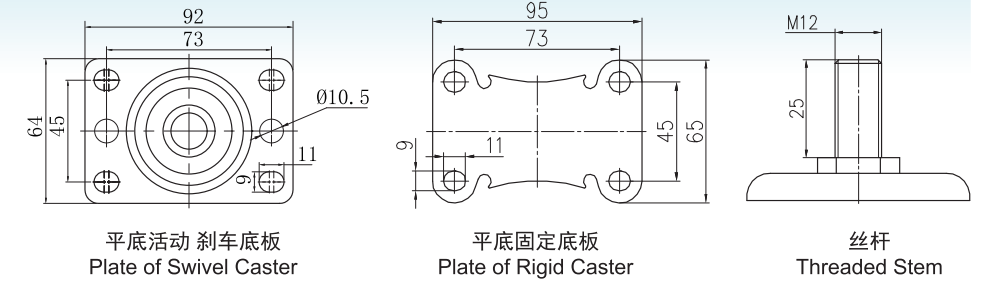
20A

系列
Series

中型
Medium Duty

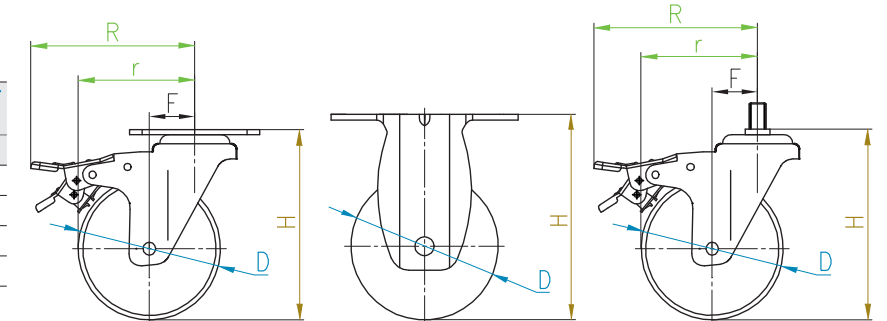
20A 系列支架 Brackets for 20A Series

安装尺寸 Installation Drawing



外形尺寸 Overall Dimensions

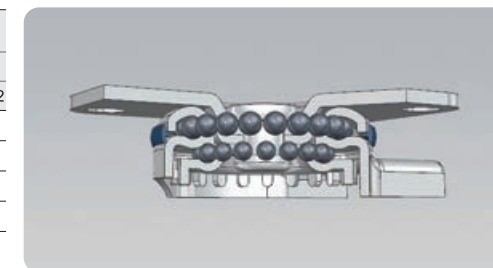
	D	D	H	H	F	r	R
3"	75	108	111	34	72	117	
3.5"	88	120	123	32	77	117	
4"	100	135	138	32	82	117	
5"	125	160	163	32	94.5	122	



支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
3"	3.5mm	2.5mm	φ 6mm	φ 5mm
3.5"	3.5mm	2.5mm	φ 6mm	φ 5mm
4"	3.5mm	2.5mm	φ 6mm	φ 5mm
5"	3.5mm	2.5mm	φ 6mm	φ 5mm

表面处理 Surface Treatment



产品特点 Caster Features



全刹
Total Lock

小转向间隙
Tiny Swivel Clearance

转动轻便
Easy To Swivel

选配支架 Optional Brackets

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



3"-5" inch

KG 65-230kg

108-163mm

1#

软质轮
Soft Wheel

塑芯人造胶
Plastic-Core Thermoplastic Elastomer20A 轮片 Wheels for 20A

适宜温度范围 Suitable Temperature

-10℃ 50℃

低噪音
Low Noise

不留痕
Non-Marking

轮面防滑
Non-Slip Tread

轮面材料：人造胶 Wheel Material: TPR

轴承：单滚珠 Bearing: Ball Bearing

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 75A±3													
	耐磨程度 Durability: 良好 Good													
	☐ : 装箱数 Pieces/Carton													
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h			平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	75kg	20AB1-1375	[35]	20A01-1375	[35]	20A3B-1375	[30]	20A04-1375	[35]	20A7B-1375	[30]		
4"	32mm	100kg	20AB3-1377	[30]	20A19-1377	[30]	20A5B-1377	[25]	20A22-1377	[30]	20A9B-1377	[25]		
5"	32mm	110kg	20AB4-1378	[20]	20A28-1378	[20]	20A6B-1378	[15]	20A31-1378	[20]	20A1B-1378	[15]		



2#

软质轮
Soft Wheel

塑芯人造胶
Plastic-Core Thermoplastic Elastomer20A 轮片 Wheels for 20A

适宜温度范围 Suitable Temperature

-10℃ 50℃

低噪音
Low Noise

不留痕
Non-Marking

轮面防滑
Non-Slip Tread

轮面材料：人造胶 Wheel Material: TPR

轴承：单滚珠 Bearing: Ball Bearing

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 75A±3											
	耐磨程度 Durability: 一般 Average											
	☐ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	70kg	20AB1-1593	[35]	20A01-1593	[35]	20A3B-1593	[30]	20A04-1593	[35]	20A7B-1593	[30]
4"	32mm	90kg	20AB3-1594	[30]	20A19-1594	[30]	20A5B-1594	[25]	20A22-1594	[30]	20A9B-1594	[25]
5"	32mm	100kg	20AB4-1595	[20]	20A28-1595	[20]	20A6B-1595	[15]	20A31-1595	[20]	20A1B-1595	[15]



3#

软质轮
Soft Wheel

尼龙芯橡胶
Nylon-Core Natural Rubber20A 轮片 Wheels for 20A

适宜温度范围 Suitable Temperature

-15℃ 60℃

低噪音
Low Noise

不留痕
Non-Marking

轮面防滑
Non-Slip Tread

高回弹
High Resilience

轮面材料：天然橡胶 Wheel Material: Natural Rubber

轴承：单滚珠 Bearing: Ball Bearing

轮芯材料：尼龙 Wheel-core Material: Nylon

	轮面硬度 Hardness: 75A±3											
	耐磨程度 Durability: 良好 Good											
	☐ : 装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	90kg	20AB1-1538	[35]	20A01-1538	[35]	20A3B-1538	[30]	20A04-1538	[35]	20A7B-1538	[30]
4"	32mm	110kg	20AB3-1539	[30]	20A19-1539	[30]	20A5B-1539	[25]	20A22-1539	[30]	20A9B-1539	[25]
5"	32mm	130kg	20AB4-1540	[20]	20A28-1540	[20]	20A6B-1540	[15]	20A31-1540	[20]	20A1B-1540	[15]



4#

软质轮
Soft Wheel

尼龙芯橡胶
Nylon-Core Natural Rubber20A 轮片 Wheels for 20A

适宜温度范围 Suitable Temperature

-15℃ 60℃

低噪音
Low Noise

轮面防滑
Non-Slip Tread

高回弹
High Resilience

轮面材料：天然橡胶 Wheel Material: Natural Rubber

轴承：单滚珠 Bearing: Ball Bearing

轮芯材料：尼龙 Wheel-core Material: Nylon

	轮面硬度 Hardness: 75A±3											
	耐磨程度 Durability: 良好 Good											
	☐ : 装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	90kg	20AB1-1044	35	20A01-1044	35	20A3B-1044	30	20A04-1044	35	20A7B-1044	30
4"	32mm	110kg	20AB3-1045	30	20A19-1045	30	20A5B-1045	25	20A22-1045	30	20A9B-1045	25
5"	32mm	130kg	20AB4-1046	20	20A28-1046	20	20A6B-1046	15	20A31-1046	20	20A1B-1046	15



5#

软质轮
Soft Wheel

塑芯人造胶
Plastic-Core Thermoplastic Elastomer

20A 轮片 Wheels for 20A

适宜温度范围 Suitable Temperature

-10℃ 50℃

低噪音
Low Noise

不留痕
Non-Marking

轮面防滑
Non-Slip Tread

防静电
Antistatic / ESD

轮面材料：人造胶
Wheel Material: TPR

轴承：单滚珠
Bearing: Ball Bearing

轮芯材料：聚丙烯
Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 80A±3											
	耐磨程度 Durability: 一般 Average											
	☐ : 装箱数 Pieces/Carton											
			平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
Wheel diameter	Tire width	Capacity@3.2km/h										
3"	32mm	65kg	20AB1-1770	[35]	20A01-1770	[35]	20A3B-1770	[30]	20A04-1770	[35]	20A7B-1770	[30]
4"	32mm	80kg	20AB3-1771	[30]	20A19-1771	[30]	20A5B-1771	[25]	20A22-1771	[30]	20A9B-1771	[25]
5"	32mm	90kg	20AB4-1772	[20]	20A28-1772	[20]	20A6B-1772	[15]	20A31-1772	[20]	20A1B-1772	[15]



6#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

20A 轮片 Wheels for 20A

适宜温度范围 Suitable Temperature

-15℃ 60℃

低噪音
Low Noise

不留痕
Non-Marking

免维护
Maintenance-free

轮面材料：聚氨酯
Wheel Material: Polyurethane

轴承：一体轴承
Bearing: Integral Bearing

轮芯材料：聚丙烯
Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 良好 Good											
	☐ : 装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	30mm	90kg	20AB1-1014	[35]	20A01-1014	[35]	20A3B-1014	[30]	20A04-1014	[35]	20A7B-1014	[30]
3.5"	32mm	115kg	20AB2-1015	[35]	20A10-1015	[35]	20A4B-1015	[30]	20A13-1015	[35]	20A8B-1015	[30]
4"	32mm	120kg	20AB3-1016	[30]	20A19-1016	[30]	20A5B-1016	[25]	20A22-1016	[30]	20A9B-1016	[25]
5"	32mm	140kg	20AB4-1017	[20]	20A28-1017	[20]	20A6B-1017	[15]	20A31-1017	[20]	20A1B-1017	[15]



7#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

20A 轮片 Wheels for 20A

适宜温度范围 Suitable Temperature

-15℃ 60℃

低噪音
Low Noise

不留痕
Non-Marking

防缠盖
Anti-Tangle

轮面材料：聚氨酯
Wheel Material: Polyurethane

轴承：单滚珠
Bearing: Ball Bearing

轮芯材料：聚丙烯
Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	□ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	100kg	20AB1-1354	[35]	20A01-1354	[35]	20A3B-1354	[30]	20A04-1354	[35]	20A7B-1354	[30]
4"	32mm	130kg	20AB3-1355	[30]	20A19-1355	[30]	20A5B-1355	[25]	20A22-1355	[30]	20A9B-1355	[25]
5"	32mm	140kg	20AB4-1356	[20]	20A28-1356	[20]	20A6B-1356	[15]	20A31-1356	[20]	20A1B-1356	[15]



8#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

20A 轮片 Wheels for 20A

适宜温度范围 Suitable Temperature

-15℃ 60℃

低噪音
Low Noise

不留痕
Non-Marking

防缠盖
Anti-Tangle

轮面材料：聚氨酯
Wheel Material: Polyurethane

轴承：双滚珠
Bearing: Double Ball Bearings

轮芯材料：聚丙烯
Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	☐ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	110kg	20AB1-0370	[35]	20A01-0370	[35]	20A3B-0370	[30]	20A04-0370	[35]	20A7B-0370	[30]
4"	32mm	140kg	20AB3-0371	[30]	20A19-0371	[30]	20A5B-0371	[25]	20A22-0371	[30]	20A9B-0371	[25]
5"	32mm	150kg	20AB4-0372	[20]	20A28-0372	[20]	20A6B-0372	[15]	20A31-0372	[20]	20A1B-0372	[15]



9# 中硬度 (轮) Medium-Hard Wheel

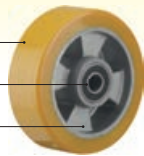
铝芯聚氨酯 Aluminium-Core Polyurethane

20A 轮片 Wheels for 20A

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 可更换轴承 Replaceable Bearing

轮面材料: 聚氨酯 Wheel Material: Polyurethane
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 铸铝 Wheel-core Material: Aluminium



	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	□ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	150kg	20AB1-1415	[35]	20A01-1415	[35]	20A3B-1415	[30]	20A04-1415	[35]	20A7B-1415	[30]
4"	32mm	180kg	20AB3-1416	[30]	20A19-1416	[30]	20A5B-1416	[25]	20A22-1416	[30]	20A9B-1416	[25]
5"	32mm	230kg	20AB4-1417	[20]	20A28-1417	[20]	20A6B-1417	[15]	20A31-1417	[20]	20A1B-1417	[15]



10# 硬质轮 Hard Wheel

塑芯尼龙 Plastic-Core Nylon

20A 轮片 Wheels for 20A

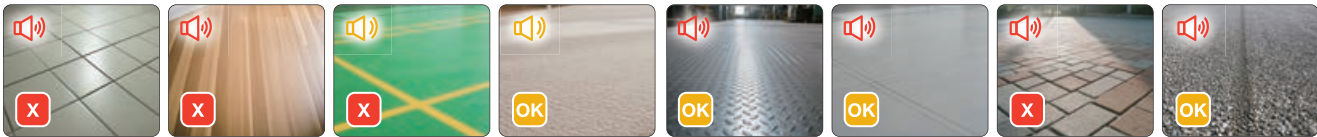
适宜温度范围 Suitable Temperature
-15°C 70°C

启动省力 Easy To Roll 不留痕 Non-Marking 防金属碎屑 Reject Metal Chips

轮面材料: 尼龙 Wheel Material: Nylon
轴承: 一体轴承 Bearing: Integral Bearing
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 优秀 Excellent											
	□ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	30mm	105kg	20AB1-1018	[35]	20A01-1018	[35]	20A3B-1018	[30]	20A04-1018	[35]	20A7B-1018	[30]
3.5"	32mm	115kg	20AB2-1019	[35]	20A10-1019	[35]	20A4B-1019	[30]	20A13-1019	[35]	20A8B-1019	[30]
4"	32mm	135kg	20AB3-1020	[30]	20A19-1020	[30]	20A5B-1020	[25]	20A22-1020	[30]	20A9B-1020	[25]
5"	32mm	145kg	20AB4-1021	[20]	20A28-1021	[20]	20A6B-1021	[15]	20A31-1021	[20]	20A1B-1021	[15]



11# 硬质轮 Hard Wheel

尼龙 Nylon

20A 轮片 Wheels for 20A

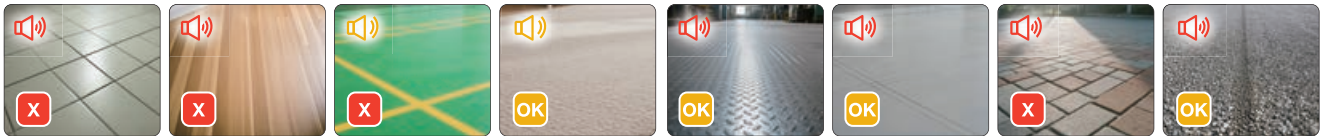
适宜温度范围 Suitable Temperature
-15°C 70°C

启动省力 Easy To Roll 防缠盖 Anti-Tangle 防金属碎屑 Reject Metal Chips

轮面材料: 尼龙 Wheel Material: Nylon
轴承: 轴套 Bearing: Plain Bush
轮芯材料: 一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 优秀 Excellent											
	□ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	100kg	20AB1-1940	[35]	20A01-1940	[35]	20A3B-1940	[30]	20A04-1940	[35]	20A7B-1940	[30]
4"	32mm	130kg	20AB3-1941	[30]	20A19-1941	[30]	20A5B-1941	[25]	20A22-1941	[30]	20A9B-1941	[25]
5"	32mm	145kg	20AB4-1942	[20]	20A28-1942	[20]	20A6B-1942	[15]	20A31-1942	[20]	20A1B-1942	[15]



12# 硬质轮 Hard Wheel

尼龙 Nylon

20A 轮片 Wheels for 20A

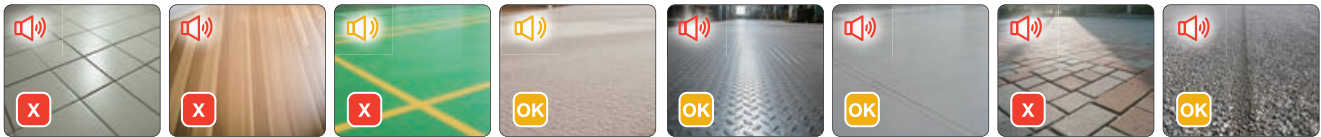
适宜温度范围 Suitable Temperature
-15°C 70°C

启动省力 Easy To Roll 防缠盖 Anti-Tangle 防金属碎屑 Reject Metal Chips

轮面材料: 尼龙 Wheel Material: Nylon
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 优秀 Excellent											
	□ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	100kg	20AB1-1494	[35]	20A01-1494	[35]	20A3B-1494	[30]	20A04-1494	[35]	20A7B-1494	[30]
4"	32mm	130kg	20AB3-1495	[30]	20A19-1495	[30]	20A5B-1495	[25]	20A22-1495	[30]	20A9B-1495	[25]
5"	32mm	145kg	20AB4-1496	[20]	20A28-1496	[20]	20A6B-1496	[15]	20A31-1496	[20]	20A1B-1496	[15]



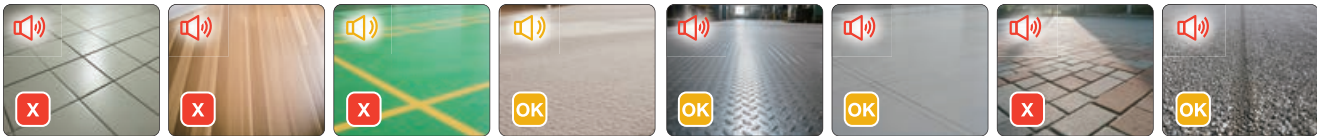
13# 硬质轮 高温尼龙 High-Temperature Nylon

适宜温度范围 Suitable Temperature
-15°C 280°C

- 启动省力 Easy To Roll
- 不留痕 Non-Marking
- 阻燃 Flame Retardant
- 防金属碎屑 Reject Metal Chips

轮面材料：尼龙 Wheel Material: Nylon
轴承：轴套 Bearing: Plain Bush
轮芯材料：一体的 Wheel-core Material: N/A

	轮面硬度 Hardness: 75D±3							
	耐磨程度 Durability: 优秀 Excellent							
	□：装箱数 Pieces/Carton							
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
3"	32mm	100kg	20AB1-1462	[35]	20AC1-1462	[35]	20AC4-1462	[30]
4"	32mm	130kg	20AB3-1463	[30]	20AC2-1463	[30]	20AC5-1463	[25]
5"	32mm	145kg	20AB4-1464	[20]	20AC3-1464	[20]	20AC6-1464	[15]



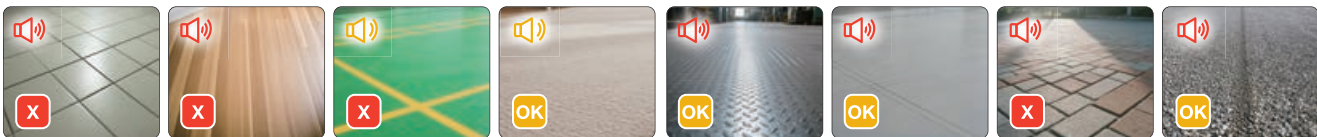
14# 硬质轮 高温尼龙 High-Temperature Nylon

适宜温度范围 Suitable Temperature
-15°C 280°C

- 启动省力 Easy To Roll
- 不留痕 Non-Marking
- 阻燃 Flame Retardant
- 防金属碎屑 Reject Metal Chips

轮面材料：尼龙 Wheel Material: Nylon
轴承：双滚珠 Bearing: Double Ball Bearings
轮芯材料：一体的 Wheel-core Material: N/A

	轮面硬度 Hardness: 75D±3							
	耐磨程度 Durability: 优秀 Excellent							
	□：装箱数 Pieces/Carton							
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
3"	32mm	100kg	20AB1-1491	[35]	20AC1-1491	[35]	20AC4-1491	[30]
4"	32mm	130kg	20AB3-1492	[30]	20AC2-1492	[30]	20AC5-1492	[25]
5"	32mm	145kg	20AB4-1493	[20]	20AC3-1493	[20]	20AC6-1493	[15]



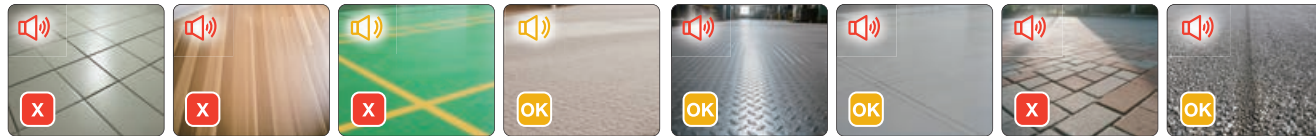
15# 硬质轮 高温尼龙 High-Temperature Nylon

适宜温度范围 Suitable Temperature
-15°C 230°C

- 启动省力 Easy To Roll
- 防金属碎屑 Reject Metal Chips
- 阻燃 Flame Retardant

轮面材料：尼龙 Wheel Material: Nylon
轴承：轴套 Bearing: Plain Bush
轮芯材料：一体的 Wheel-core Material: N/A

	轮面硬度 Hardness: 75D±3							
	耐磨程度 Durability: 优秀 Excellent							
	□：装箱数 Pieces/Carton							
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
3"	32mm	100kg	20AB1-1334	[35]	20AC1-1334	[35]	20AC4-1334	[30]
4"	32mm	130kg	20AB3-1335	[30]	20AC2-1335	[30]	20AC5-1335	[25]
5"	32mm	145kg	20AB4-1336	[20]	20AC3-1336	[20]	20AC6-1336	[15]



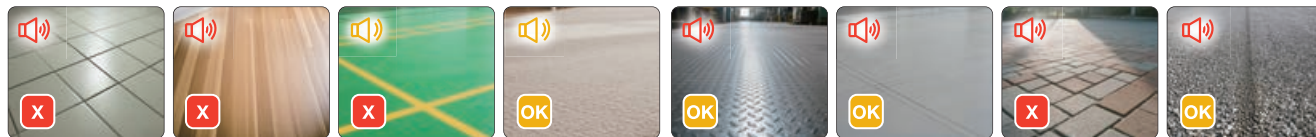
16# 硬质轮 高温尼龙 High-Temperature Nylon

适宜温度范围 Suitable Temperature
-15°C 230°C

- 启动省力 Easy To Roll
- 防金属碎屑 Reject Metal Chips
- 阻燃 Flame Retardant

轮面材料：尼龙 Wheel Material: Nylon
轴承：双滚珠 Bearing: Double Ball Bearings
轮芯材料：一体的 Wheel-core Material: N/A

	轮面硬度 Hardness: 75D±3							
	耐磨程度 Durability: 优秀 Excellent							
	□：装箱数 Pieces/Carton							
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
3"	32mm	100kg	20AB1-1488	[35]	20AC1-1488	[35]	20AC4-1488	[30]
4"	32mm	130kg	20AB3-1489	[30]	20AC2-1489	[30]	20AC5-1489	[25]
5"	32mm	145kg	20AB4-1490	[20]	20AC3-1490	[20]	20AC6-1490	[15]



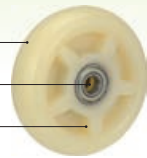
17# 硬质轮 聚丙烯 Hard Wheel Polypropylene

适宜温度范围 Suitable Temperature
-15°C 60°C

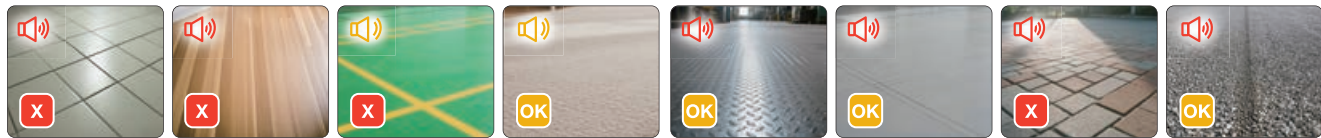
启动省力 Easy To Roll 不留痕 Non-Marking 防金属碎屑 Reject Metal Chips

20A 轮片 Wheels for 20A

轮面材料: 聚丙烯 Wheel Material: Polypropylene
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 一般 Average											
	n : 装箱数 Pieces/Carton											
 轮径 Wheel diameter	 轮宽 Tire width	 载重 Capacity@4km/h	 平底固定 Rigid		 平底活动 Swivel		 平底刹车 Swivel with brake		 丝杆万向 Threaded stem Swivel		 丝杆刹车 Threaded stem Swivel with brake	
3"	30mm	105kg	20AB1-1040	[35]	20A01-1040	[35]	20A3B-1040	[30]	20A04-1040	[35]	20A7B-1040	[30]
3.5"	32mm	115kg	20AB2-1041	[35]	20A10-1041	[35]	20A4B-1041	[30]	20A13-1041	[35]	20A8B-1041	[30]
4"	32mm	120kg	20AB3-1042	[30]	20A19-1042	[30]	20A5B-1042	[25]	20A22-1042	[30]	20A9B-1042	[25]
5"	32mm	135kg	20AB4-1043	[20]	20A28-1043	[20]	20A6B-1043	[15]	20A31-1043	[20]	20A1B-1043	[15]



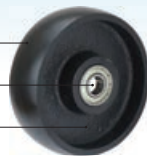
18# 非常硬 (金属轮) 铸铁 Very Hard (Metal) Cast Iron

适宜温度范围 Suitable Temperature
-30°C 350°C

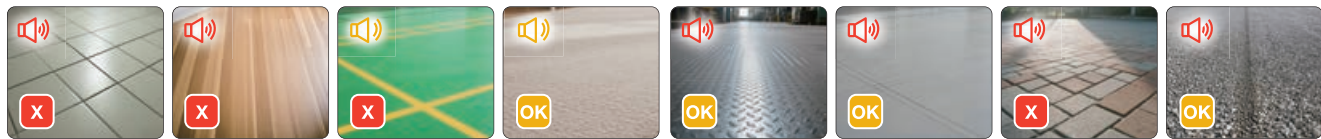
启动省力 Easy To Roll 防金属碎屑 Reject Metal Chips 阻燃 Flame Retardant

20A 轮片 Wheels for 20A

轮面材料: 铸铁 Wheel Material: Cast Iron
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A



	轮面硬度 Hardness ≈ 200 HBW					
	耐磨程度 Durability: 良好 Good					
	n : 装箱数 Pieces/Carton					
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel	
3"	30mm	110kg	20AB1-1037	[35]	20AC1-1037	[35]
4"	32mm	150kg	20AB3-1038	[30]	20AC2-1038	[30]
5"	32mm	160kg	20AB4-1039	[20]	20AC3-1039	[20]



20C

系列 Series

轻型 Light Duty



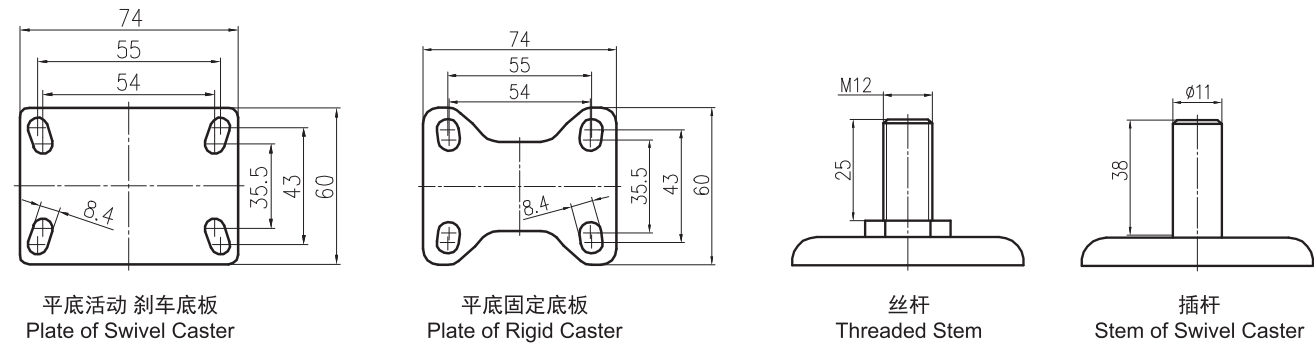
3"-4" inch

70-80kg

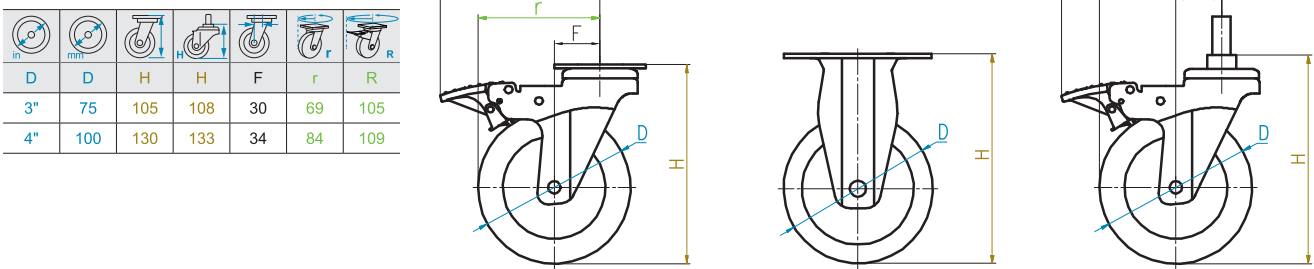
105-133mm

20C 系列支架 Brackets for 20C Series

安装尺寸 Installation Drawing



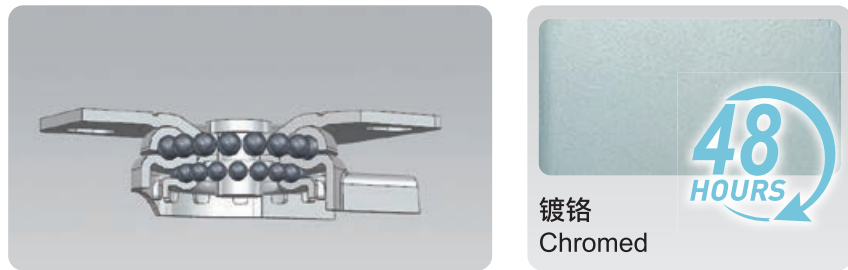
外形尺寸 Overall Dimensions



支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
3"	2.5mm	2mm	φ 5mm	φ 4mm
4"	2.5mm	2mm	φ 5mm	φ 4mm

表面处理 Surface Treatment



产品特点 Caster Features



- 全刹 Total Lock
- 小转向间隙 Tiny Swivel Clearance
- 转动轻便 Easy To Swivel

1# 软质轮 Soft Wheel 塑芯人造胶 Plastic-Core Thermoplastic Elastomer 20C 轮片 Wheels for 20C

适宜温度范围 Suitable Temperature
-10°C 50°C

- 低噪音 Low Noise
- 不留痕 Non-Marking
- 防缠盖 Anti-Tangle

轮面材料: 人造胶 Wheel Material: TPR
轴承: 单滚珠 Bearing: Ball Bearing
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



轮径	轮宽	载重	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake
Wheel diameter	Tire width	Capacity@3.2km/h					
3"	25mm	70kg	20C53-1397 [35]	20C51-1397 [35]	20C52-1397 [30]	20C54-1397 [35]	20C55-1397 [30]
4"	25mm	80kg	20C60-1399 [30]	20C58-1399 [30]	20C59-1399 [25]	20C61-1399 [30]	20C62-1399 [25]

轮径	轮宽	载重	插杆万向 Grip Ring stem swivel	插杆刹车 Grip Ring stem swivel with brake
Wheel diameter	Tire width	Capacity@3.2km/h		
3"	25mm	70kg	20C56-1397 [35]	20C57-1397 [30]
4"	25mm	80kg	20C63-1399 [30]	20C64-1399 [25]



20D

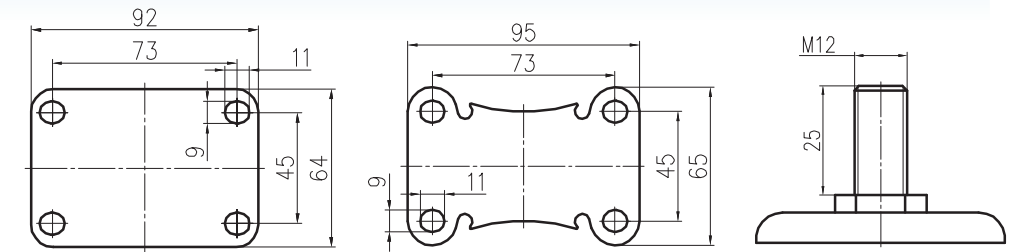
系列
Series

不锈钢 (中型)
Stainless Steel(Medium Duty)

20D 系列支架 Brackets for 20D Series



安装尺寸
Installation Drawing



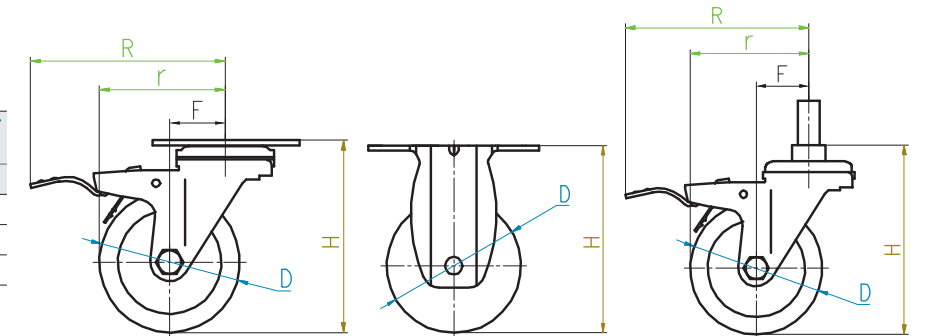
平底活动 刹车底板
Plate of Swivel Caster

平底固定底板
Plate of Rigid Caster

丝杆
Threaded Stem

外形尺寸
Overall Dimensions

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



支架结构
Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
3"	3mm	3mm	φ 6mm	φ 5mm
4"	3mm	3mm	φ 6mm	φ 5mm
5"	3mm	3mm	φ 6mm	φ 5mm

表面处理
Surface Treatment



如需更耐久性能, 316/316L 材质可供选配
For more durability, 316/316L materials are available

产品特点
Caster Features



- 全刹
Total Lock
- 可水冲洗
Washable
- 低磁性
Low Magnetic
- 小转向间隙
Tiny Swivel Clearance
- 蒸汽清洁
Steam Cleaning
- 不锈钢 304
Stainless steel 304



3"-5" inch

80-150kg

108-163mm

1#

软质轮
Soft Wheel

塑芯人造胶
Plastic-Core Thermoplastic Elastomer

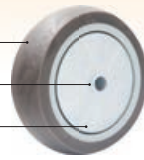
20D 轮片 Wheels for 20D

适宜温度范围 Suitable Temperature
-10℃ 50℃

轮面材料：人造胶 Wheel Material: TPR

轴承：单滚珠 Bearing: Ball Bearing

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene



低噪音 Low Noise

不留痕 Non-Marking

轮面防滑 Non-Slip Tread

	轮面硬度 Hardness: 75A±3											
	耐磨程度 Durability: 良好 Good											
	□：装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	80kg	20D03-1375	[30]	20D01-1375	[30]	20D02-1375	[30]	20D13-1375	[30]	20D14-1375	[30]
4"	32mm	90kg	20D09-1377	[25]	20D07-1377	[25]	20D08-1377	[25]	20D15-1377	[25]	20D16-1377	[25]
5"	32mm	95kg	20D12-1378	[15]	20D10-1378	[15]	20D11-1378	[15]	20D17-1378	[15]	20D18-1378	[15]



2#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

20D 轮片 Wheels for 20D

适宜温度范围 Suitable Temperature
-15℃ 60℃

轮面材料：聚氨酯 Wheel Material: Polyurethane

轴承：单滚珠 Bearing: Ball Bearing

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene



低噪音 Low Noise

不留痕 Non-Marking

防缠盖 Anti-Tangle

	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	□：装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	100kg	20D03-1354	[30]	20D01-1354	[30]	20D02-1354	[30]	20D13-1354	[30]	20D14-1354	[30]
4"	32mm	130kg	20D09-1355	[25]	20D07-1355	[25]	20D08-1355	[25]	20D15-1355	[25]	20D16-1355	[25]
5"	32mm	140kg	20D12-1356	[15]	20D10-1356	[15]	20D11-1356	[15]	20D17-1356	[15]	20D18-1356	[15]



3#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

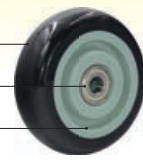
20D 轮片 Wheels for 20D

适宜温度范围 Suitable Temperature
-15℃ 60℃

轮面材料：聚氨酯 Wheel Material: Polyurethane

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene



低噪音 Low Noise

不留痕 Non-Marking

防缠盖 Anti-Tangle

	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	□：装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	110kg	20D03-1388	[30]	20D01-1388	[30]	20D02-1388	[30]	20D13-1388	[30]	20D14-1388	[30]
4"	32mm	140kg	20D09-1389	[25]	20D07-1389	[25]	20D08-1389	[25]	20D15-1389	[25]	20D16-1389	[25]
5"	32mm	150kg	20D12-1390	[15]	20D10-1390	[15]	20D11-1390	[15]	20D17-1390	[15]	20D18-1390	[15]



4#

硬质轮
Hard Wheel

高温尼龙
High-Temperature Nylon

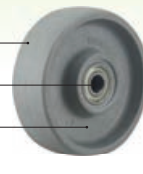
20D 轮片 Wheels for 20D

适宜温度范围 Suitable Temperature
-15℃ 280℃

轮面材料：尼龙 Wheel Material: Nylon

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：一体的 Wheel-core Material: N/A



启动省力 Easy To Roll

阻燃 Flame Retardant

不留痕 Non-Marking

防金属碎屑 Reject Metal Chips

	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 优秀 Excellent											
	□：装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
3"	32mm	110kg	20D03-1491	[30]	20D01g-1491	[30]	20D02g-1491	[30]	20D13g-1491	[30]	20D14g-1491	[30]
4"	32mm	140kg	20D09-1492	[25]	20D07g-1492	[25]	20D08g-1492	[25]	20D15g-1492	[25]	20D16g-1492	[25]
5"	32mm	150kg	20D12-1493	[15]	20D10g-1493	[15]	20D11g-1493	[15]	20D17g-1493	[15]	20D18g-1493	[15]



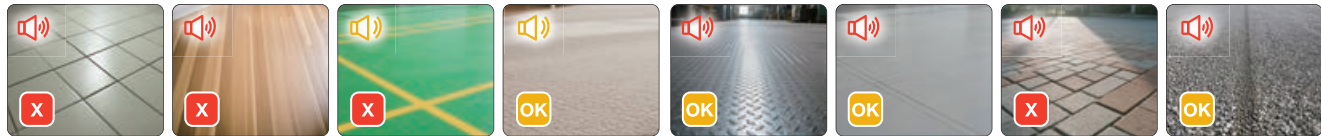
5# 硬质轮 高温尼龙 High-Temperature Nylon

适宜温度范围 Suitable Temperature
-15°C 230°C

启动省力 Easy To Roll 防金属碎屑 Reject Metal Chips 阻燃 Flame Retardant

轮面材料：尼龙 Wheel Material: Nylon
轴承：双滚珠 Bearing: Double Ball Bearings
轮芯材料：一体的 Wheel-core Material: N/A

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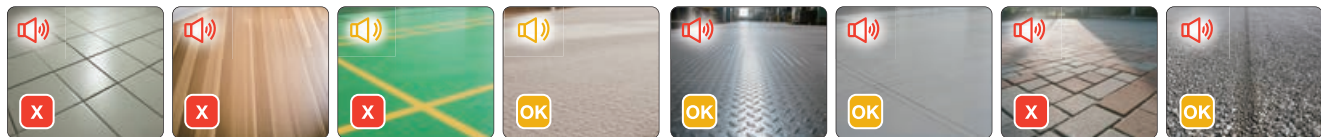
6# 硬质轮 聚丙烯 Polypropylene

适宜温度范围 Suitable Temperature
-15°C 60°C

不留痕 Non-Marking 防金属碎屑 Reject Metal Chips 可水冲洗 Washable

轮面材料：聚丙烯 Wheel Material: Polypropylene
轴承：特灵 Bearing: Derlin POM
轮芯材料：一体的 Wheel-core Material: N/A

	轮面硬度 Hardness: 75D±3						
	耐磨程度 Durability: 良好 Good						
	n	: 装箱数 Pieces/Carton					
 轮径 Wheel diameter	 轮宽 Tire width	 载重 Capacity@4km/h	 平底固定 Rigid	 平底活动 Swivel	 平底刹车 Swivel with brake	 丝杆万向 Threaded stem Swivel	 丝杆刹车 Threaded stem Swivel with brake
3"	32mm	100kg	20D03-1379 [30]	20D01-1379 [30]	20D02-1379 [30]	20D13-1379 [30]	20D14-1379 [30]
4"	32mm	130kg	20D09-1380 [25]	20D07-1380 [25]	20D08-1380 [25]	20D15-1380 [25]	20D16-1380 [25]
5"	32mm	140kg	20D12-1381 [15]	20D10-1381 [15]	20D11-1381 [15]	20D17-1381 [15]	20D18-1381 [15]



25A

系列 Series

中重型 Med-heavy Duty(kingpinless)



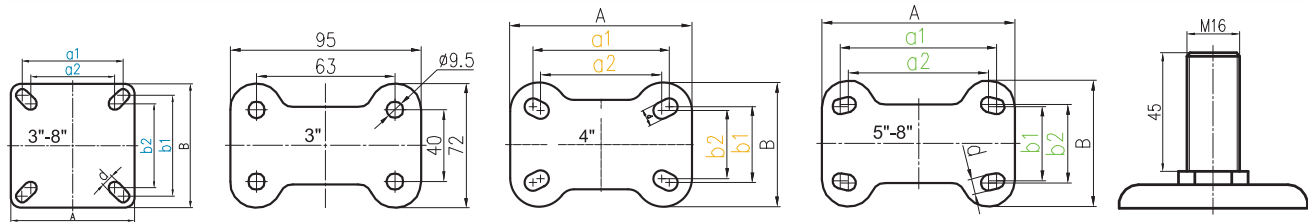
3"-8" inch

90-550kg

100-250mm

25A 系列支架 Brackets for 25A Series

安装尺寸 Installation Drawing



平底活动 刹车底板 Plate of Swivel Caster

尺寸	轮径	底板尺寸	孔距	孔距	孔径
D	D	A×B	a1×b1	a2×b2	Φ d
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

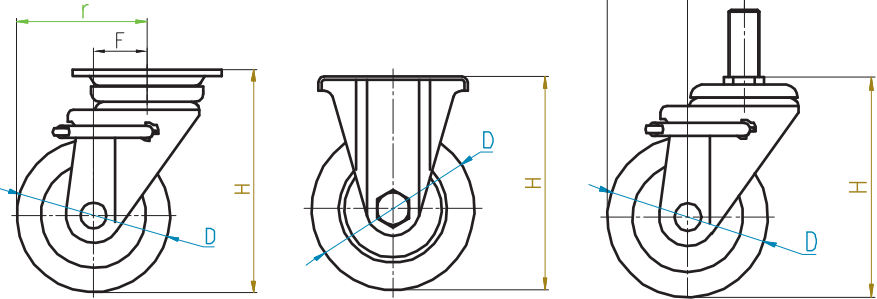
平底固定底板 Plate of Rigid Caster

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

丝杆 Threaded Stem

外形尺寸 Overall Dimensions

D	D	H	H	F	r	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



支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
3"	2.5mm	2.5mm	φ 6mm	φ 5mm
4"	4mm	3mm	φ 8mm	φ 6mm
5"	4mm	3mm	φ 10mm	φ 6mm
6"	4mm	3mm	φ 10mm	φ 6mm
8"	4mm	4mm	φ 10mm	φ 6mm



表面处理 Surface Treatment



产品特点 Caster Features



单刹 / 轮片
Wheel Spin Lock

边刹 (L)
Side Lock(L)

小转向间隙
Tiny Swivel Clearance

无中央铆钉
Kinpoin Less

1# 软质轮 钢芯橡胶
Soft Wheel Steel-Core Natural Rubber

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 高回弹 High Resilience 轮面防滑 Non-Slip Tread

25A 轮片 Wheels for 25A

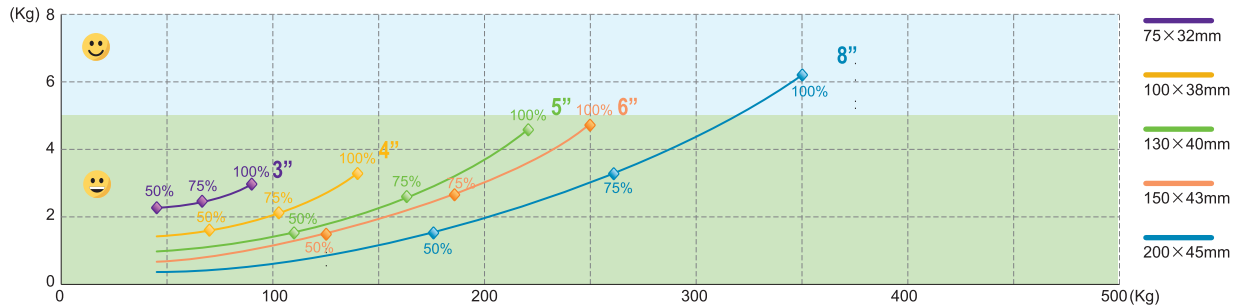
轮面材料: 天然橡胶 Wheel Material: Natural Rubber
轴承: 法兰轴承 Bearing: Flanged Ball Bearings
轮芯材料: 钢板 Wheel-core Material: Steel-Core



轮径	轮宽	载重	载重	平底固定	平底固定刹车	平底活动	平底刹车
Wheel diameter	Tire width	Capacity @4km/h	Capacity @8km/h	Rigid	Rigid with brake	Swivel	Swivel with brake
3"	32mm	90kg	60kg	25A03-1062	25A04-1062	25A01-1062	25A02-1062
4"	38mm	140kg	100kg	25A12-1063	25A13-1063	25A10-1063	25A11-1063
5"	40mm	220kg	150kg	25A21-1064	25A22-1064	25A19-1064	25A20-1064
6"	43mm	250kg	180kg	25A30-1065	25A31-1065	25A28-1065	25A29-1065
8"	45mm	350kg	240kg	25A39-1066	25A40-1066	25A37-1066	25A38-1066

轮径	轮宽	载重	载重	平底边刹	丝杆万向	丝杆刹车
Wheel diameter	Tire width	Capacity @4km/h	Capacity @8km/h	Swivel with brake	Threaded stem Swivel	Threaded stem Swivel with brake
3"	32mm	90kg	60kg	-	-	-
4"	38mm	140kg	100kg	25A72-1063	25A14-1063	25A15-1063
5"	40mm	220kg	150kg	25A73-1064	25A23-1064	25A24-1064
6"	43mm	250kg	180kg	25A74-1065	25A32-1065	25A33-1065
8"	45mm	350kg	240kg	25A75-1066	-	-

启动阻力 Starting Resistance

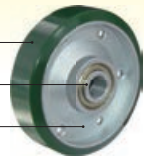


2# 中硬度 (轮) Medium-Hard Wheel 钢芯聚氨酯 Steel-Core Polyurethane

适宜温度范围 Suitable Temperature -15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 可低速牵引 Low-speed Towable

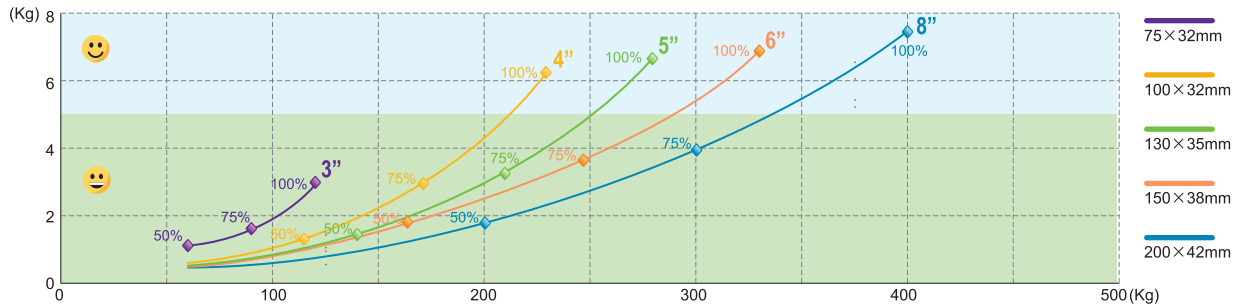
轮面材料: 聚氨酯 Wheel Material: Polyurethane 轴承: 法兰轴承 Bearing: Flanged Ball Bearings 轮芯材料: 钢板 Wheel-core Material: Steel-Core



	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	☐ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity @4km/h	载重 Capacity @8km/h		平底固定 Rigid	平底固定刹车 Rigid with brake	平底活动 Swivel	平底刹车 Swivel with brake				
3"	32mm	120kg	100kg	25A03-1052	40	25A04-1052	40	25A01-1052	40	25A02-1052	40	
4"	32mm	230kg	180kg	25A12-1651	20	25A13-1651	18	25A10-1651	20	25A11-1651	18	
5"	35mm	280kg	230kg	25A21-1652	12	25A22-1652	10	25A19-1652	12	25A20-1652	10	
6"	38mm	330kg	260kg	25A30-1653	8	25A31-1653	8	25A28-1653	8	25A29-1653	8	
8"	42mm	400kg	320kg	25A39-1654	5	25A40-1654	4	25A37-1654	5	25A38-1654	4	

	轮面硬度 Hardness: 95A±3									
	耐磨程度 Durability: 优秀 Excellent									
	☐ : 装箱数 Pieces/Carton									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity @4km/h	载重 Capacity @8km/h		平底边刹 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake			
3"	32mm	120kg	100kg		-	-	-	-	-	-
4"	32mm	230kg	180kg		25A72-1651	20	25A14-1651	20	25A15-1651	15
5"	35mm	280kg	230kg		25A73-1652	10	25A23-1652	10	25A24-1652	10
6"	38mm	330kg	260kg		25A74-1653	8	25A32-1653	8	25A33-1653	8
8"	42mm	400kg	320kg		25A75-1654	5	-	-	-	-

启动阻力 Starting Resistance

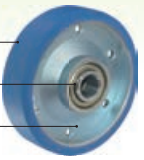


3# 硬质轮 Hard Wheel 钢芯尼龙 Steel-Core Nylon

适宜温度范围 Suitable Temperature -20°C 80°C

启动省力 Easy To Roll 转动轻便 Easy To Swivel 可低速牵引 Low-speed Towable

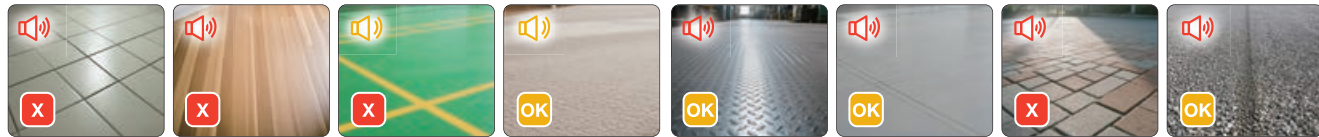
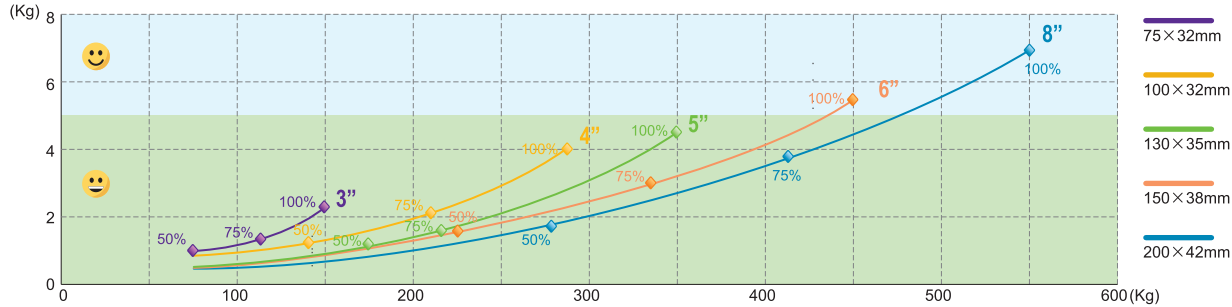
轮面材料: 尼龙 Wheel Material: Nylon 轴承: 法兰轴承 Bearing: Flanged Ball Bearings 轮芯材料: 钢板 Wheel-core Material: Steel-Core



	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 优秀 Excellent											
	n : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity @4km/h	载重 Capacity @8km/h		平底固定 Rigid	平底固定刹车 Rigid with brake	平底活动 Swivel	平底刹车 Swivel with brake				
3"	32mm	150kg	120kg	25A03-1057	40	25A04-1057	40	25A01-1057	40	25A02-1057	40	
4"	32mm	280kg	230kg	25A12-1676	20	25A13-1676	18	25A10-1676	20	25A11-1676	18	
5"	35mm	350kg	280kg	25A21-1677	12	25A22-1677	10	25A19-1677	12	25A20-1677	10	
6"	38mm	450kg	360kg	25A30-1678	8	25A31-1678	8	25A28-1678	8	25A29-1678	8	
8"	42mm	550kg	440kg	25A39-1679	5	25A40-1679	4	25A37-1679	5	25A38-1679	4	

	轮面硬度 Hardness: 75D±3									
	耐磨程度 Durability: 优秀 Excellent									
	☐ : 装箱数 Pieces/Carton									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity @4km/h	载重 Capacity @8km/h		平底边刹 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake			
3"	32mm	150kg	120kg		-	-	-	-	-	-
4"	32mm	280kg	230kg		25A72-1676	20	25A14-1676	20	25A15-1676	15
5"	35mm	350kg	280kg		25A73-1677	10	25A23-1677	10	25A24-1677	10
6"	38mm	450kg	360kg		25A74-1678	8	25A32-1678	8	25A33-1678	8
8"	42mm	550kg	440kg		25A75-1679	5	-	-	-	-

启动阻力 Starting Resistance



25X

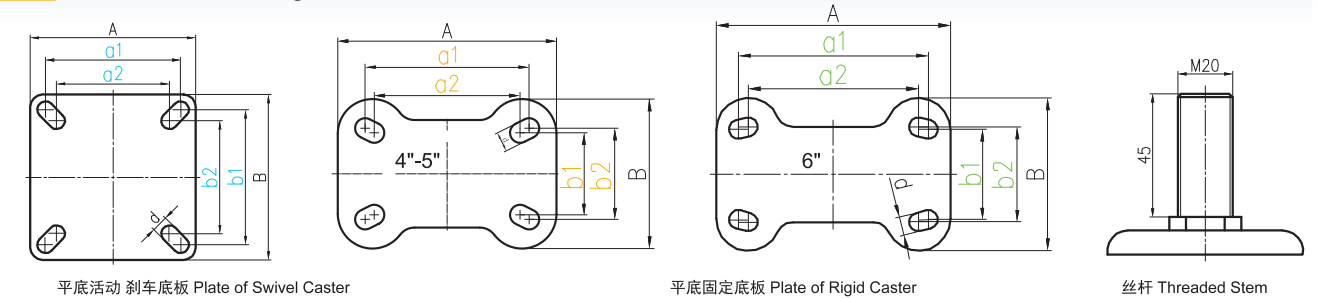
系列
Series

中重型 (经济配套款)
Med-heavy Duty(Economical)

25X 系列支架 Brackets for 25X Series



安装尺寸
Installation Drawing

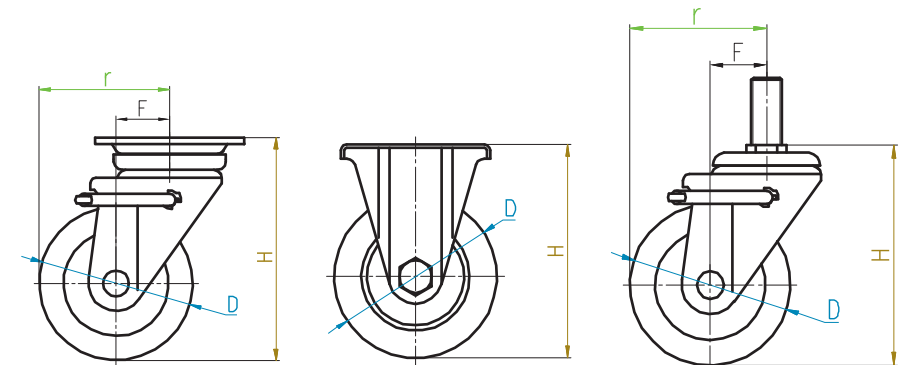


尺寸	轮径	底板尺寸	孔距	孔距	孔径
D	D	A×B	a1×b1	a2×b2	Φd
4"	100	97×97	74×74	67×67	11
5"	125	110×110	90×90	75×75	11
6"	150	120×120	90×90	75×75	11

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

外形尺寸
Overall Dimensions

D	D	H	H	F	r	R
4"	100	144	-	35	86	109.5
5"	125	172	172	38	107	121
6"	150	197	197	40	117	119



支架结构
Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
4"	4mm	3mm	Φ 8mm	Φ 6mm
5"	4mm	3mm	Φ 10mm	Φ 6mm
6"	4mm	3mm	Φ 10mm	Φ 6mm

表面处理
Surface Treatment



产品特点
Caster Features



单刹 / 轮片
Wheel Spin Lock

边刹 (L)
Side Lock (L)

小转向间隙
Tiny Swivel Clearance



4"-6" inch

100-230kg

100-197mm

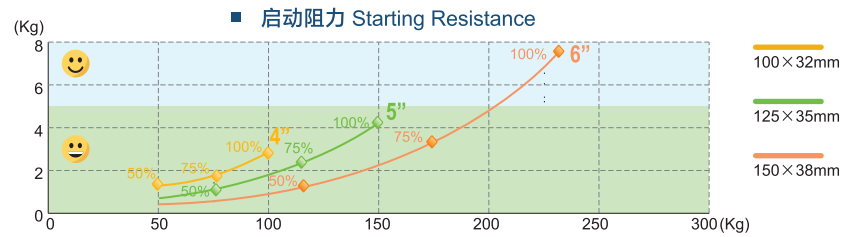
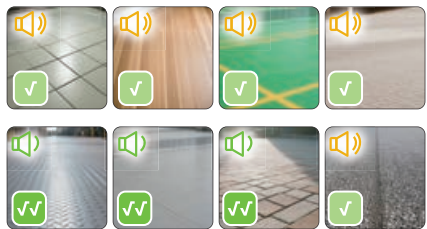
1# 中硬度 (轮) Medium-Hard Wheel 塑芯聚氨酯 Plastic-Core Polyurethane 25X 轮片 Wheels for 25X

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 可更换轴承 Replaceable Bearing

轮面材料: 聚氨酯 Wheel Material: Polyurethane
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 95A±3													
	耐磨程度 Durability: 良好 Good													
	□ : 装箱数 Pieces/Carton													
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底固定刹车 Rigid with brake	平底活动 Swivel	平底刹车 Swivel with brake			丝杆万向 Threaded stem Swivel			丝杆刹车 Threaded stem Swivel with brake		
4"	32mm	100kg	25X03-1078	20	25X04-1078	18	25X01-1078	20	25X02-1078	18	-	-	-	-
5"	35mm	150kg	25X12-1079	12	25X13-1079	10	25X10-1079	12	25X11-1079	10	25XA4-1079	12	25XA5-1079	10
6"	38mm	230kg	25X21-1080	8	25X22-1080	8	25X19-1080	8	25X20-1080	8	25XA0-1080	8	25XA1-1080	8



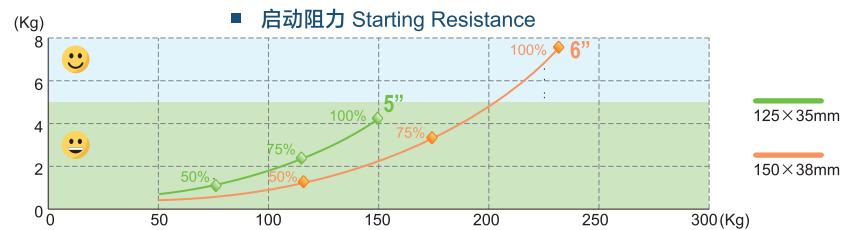
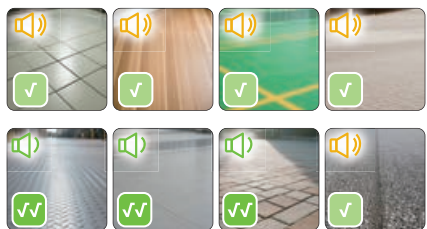
2# 中硬度 (轮) Medium-Hard Wheel 塑芯聚氨酯 Plastic-Core Polyurethane 25X 轮片 Wheels for 25X

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 可更换轴承 Replaceable Bearing

轮面材料: 聚氨酯 Wheel Material: Polyurethane
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 95A±3													
	耐磨程度 Durability: 良好 Good													
	□ : 装箱数 Pieces/Carton													
														
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底固定刹车 Rigid with brake	平底活动 Swivel	平底刹车 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake						
5"	35mm	150kg	25X12-1084	12	25X13-1084	10	25X10-1084	12	25X11-1084	10	25XA4-1084	12	25XA5-1084	10
6"	38mm	230kg	25X21-1085	8	25X22-1085	8	25X19-1085	8	25X20-1085	8	25XA0-1085	8	25XA1-1085	8



30A

系列
Series

低重心型
Low-barycenter



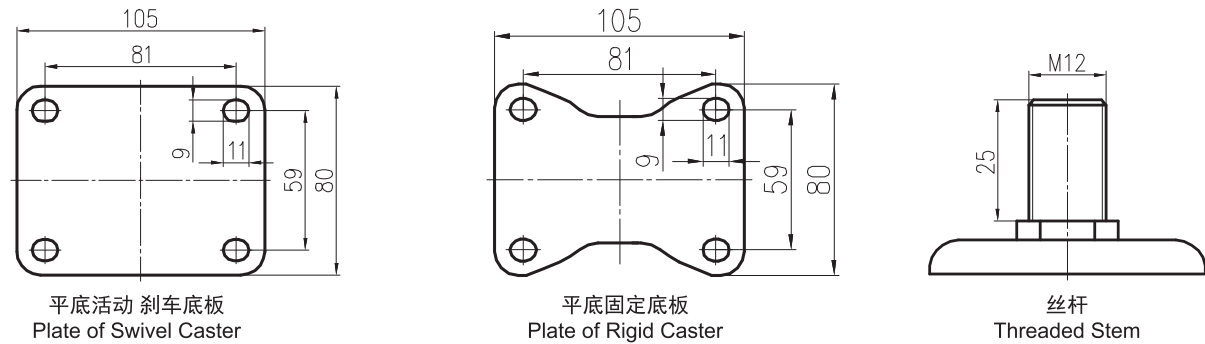
2.5"-3" inch

KG 150-500kg

90-108mm

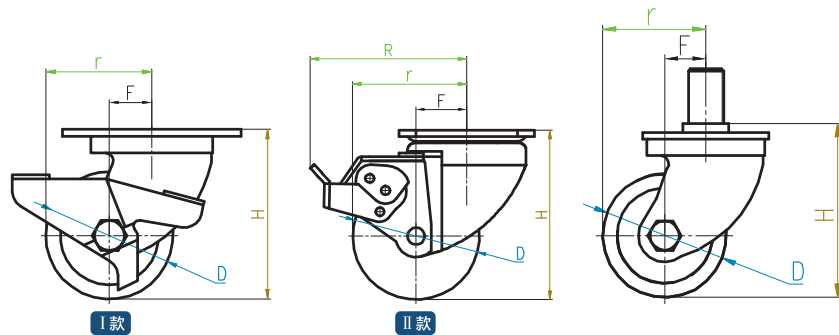
30A 系列支架 Brackets for 30A Series

安装尺寸 Installation Drawing



外形尺寸 Overall Dimensions

	D	D	H	H	F	r	R	R
I 款	2.5"	65	90	97	30	65	98	95
II 款	3"	75	100	108	30	70.5	98	95



支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
2.5"	4mm	3.5mm	φ 6mm	φ 5mm
3"	4mm	3.5mm	φ 6mm	φ 5mm



表面处理 Surface Treatment



产品特点 Caster Features

小转向间隙
Tiny Swivel Clearance



1# 硬质轮 联体尼龙 Hard Wheel Nylon 30A 轮片 Wheels for 30A

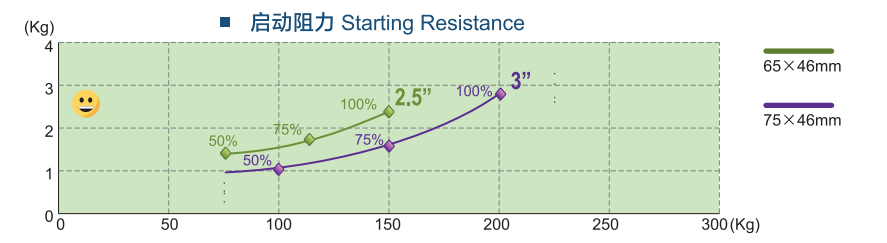
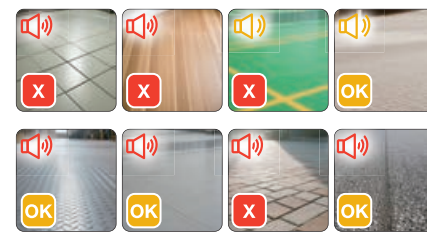
适宜温度范围 Suitable Temperature
-20°C 80°C

启动省力 Easy To Roll 不留痕 Non-Marking 防金属碎屑 Reject Metal Chips

轮面材料: 尼龙 Wheel Material: Nylon
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake
2.5"	46mm	150kg	30A03-1087 [30]	30A22-1087 [30]	30A42-1087 [24]	30A24-1087 [30]	30A43-1087 [24]
3"	46mm	200kg	30A08-1088 [25]	30A26-1088 [25]	30A44-1088 [24]	30A28-1088 [25]	30A45-1088 [24]



2# 硬质轮 联体尼龙 Hard Wheel Nylon 30A 轮片 Wheels for 30A

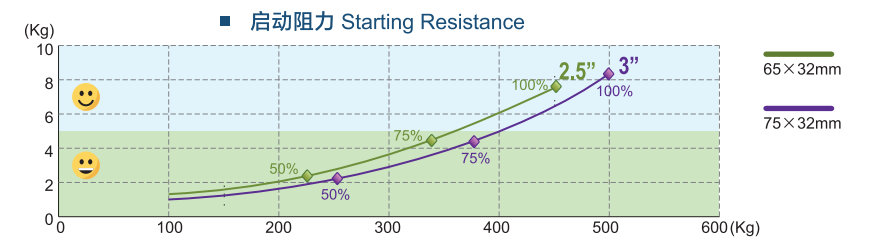
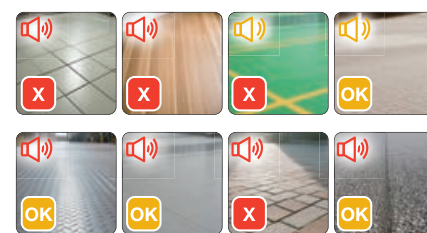
适宜温度范围 Suitable Temperature
-20°C 80°C

启动省力 Easy To Roll 不留痕 Non-Marking 防金属碎屑 Reject Metal Chips

轮面材料: 尼龙 Wheel Material: Nylon
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	丝杆万向 Threaded stem Swivel	丝杆刹车 Threaded stem Swivel with brake
2.5"	32mm	450kg	30A03-1314 [30]	30A22-1314 [30]	30A23-1314 [24]	30A24-1314 [30]	30A25-1314 [24]
3"	32mm	500kg	30A08-1315 [25]	30A26-1315 [25]	30A27-1315 [24]	30A28-1315 [25]	30A29-1315 [24]



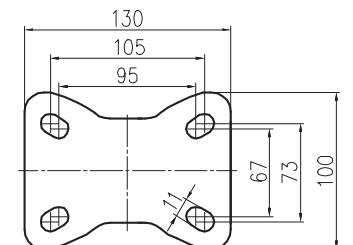
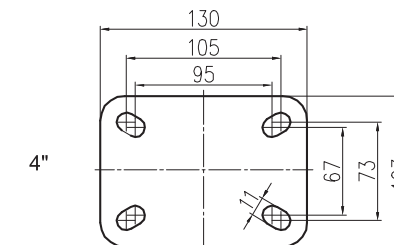
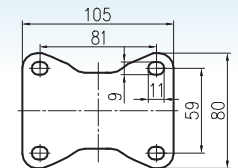
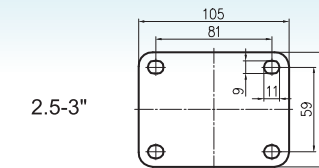
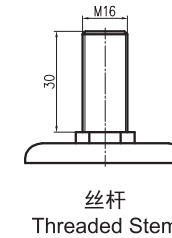
30B

系列
Series

低重心型
Low-barycenter

30B 系列支架 Brackets for 30B Series

安装尺寸 Installation Drawing

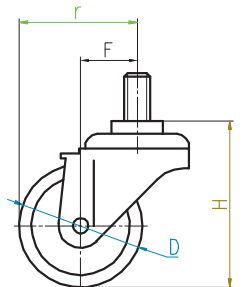
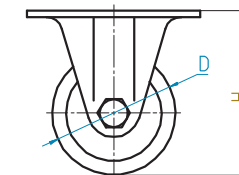
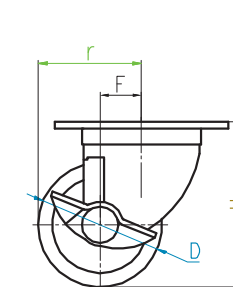


平底活动 刹车底板
Plate of Swivel Caster

平底固定底板
Plate of Rigid Caster

外形尺寸 Overall Dimensions

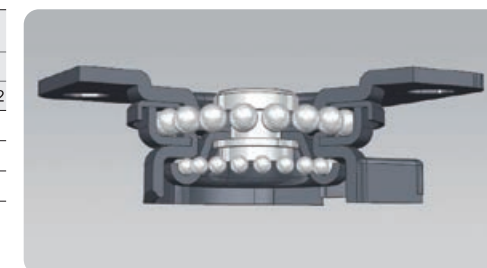
	D	D	H	H	F	r	R
2.5"	65	90	97	30	66.5	92	
3"	75	108	116	30	71	92	
4"	100	148	148	40	92	104	



支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
2.5"	4mm	4mm	φ 6mm	φ 5mm
3"	4mm	4mm	φ 6mm	φ 5mm
4"	4mm	4mm	φ 10mm	φ 6mm

表面处理 Surface Treatment



产品特点 Caster Features



小转向间隙
Tiny Swivel Clearance

单刹 / 轮片
Wheel Spin Lock

边刹 (R)
Side Lock (R)



2.5"-4" inch

150-450kg

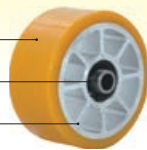
90-148mm

1# 中硬度 (轮) Medium-Hard Wheel 铝芯聚氨酯 Aluminium-Core Polyurethane 30B 轮片 Wheels for 30B

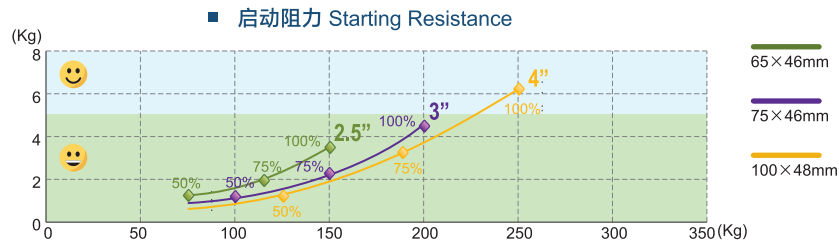
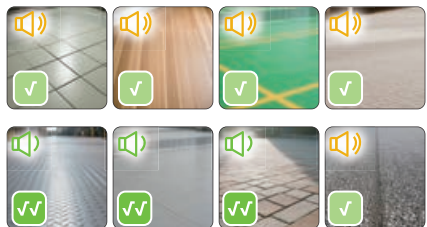
适宜温度范围 Suitable Temperature
-15°C 70°C

低噪音 Low Noise 不留痕 Non-Marking 免维护 Maintenance-free

轮面材料: 聚氨酯 Wheel Material: Polyurethane
轴承: 一体轴承 Bearing: Integral Bearing
轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	☐ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
2.5"	46mm	150kg	30B03-1094	☐30	30B01-1094	☐30	30B02-1094	☐24	30B04-1094	☐30	30B05-1094	☐20
3"	46mm	200kg	30B08-1095	☐25	30B06-1095	☐25	30B07-1095	☐24	30B09-1095	☐25	30B10-1095	☐20
4"	48mm	250kg	30B18-1097	☐12	30B16-1097	☐12	30B17-1097	☐10	30B19-1097	☐12	30B20-1097	☐10

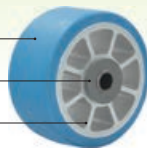


2# 硬质轮 Hard Wheel 铝芯尼龙 Aluminium-Core Nylon 30B 轮片 Wheels for 30B

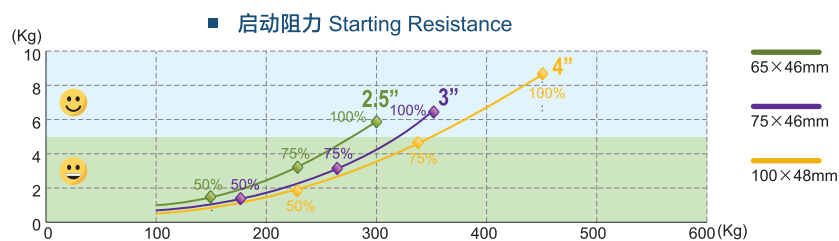
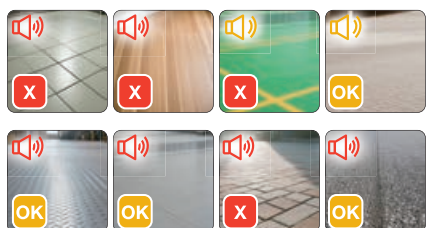
适宜温度范围 Suitable Temperature
-20°C 80°C

启动省力 Easy To Roll 不留痕 Non-Marking 防金属屑 Reject Metal Chips

轮面材料: 尼龙 Wheel Material: Nylon
轴承: 一体轴承 Bearing: Integral Bearing
轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 优秀 Excellent											
	n : 装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		丝杆万向 Threaded stem Swivel		丝杆刹车 Threaded stem Swivel with brake	
2.5"	46mm	300kg	30B03-1089	[30]	30B01-1089	[30]	30B02-1089	[24]	30B04-1089	[30]	30B05-1089	[20]
3"	46mm	350kg	30B08-1090	[25]	30B06-1090	[25]	30B07-1090	[24]	30B09-1090	[25]	30B10-1090	[20]
4"	48mm	450kg	30B18-1092	[12]	30B16-1092	[12]	30B17-1092	[10]	30B19-1092	[12]	30B20-1092	[10]



35A

系列 Series

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



4"-8" inch



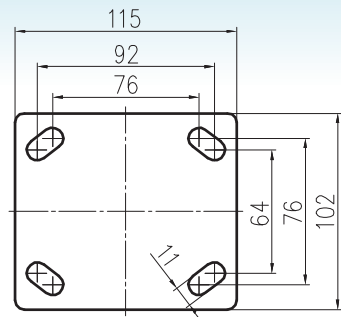
120-480kg



145-240mm

35A 系列支架 Brackets for 35A Series

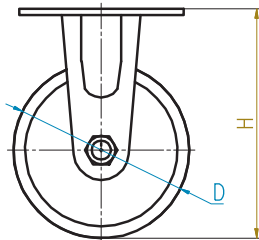
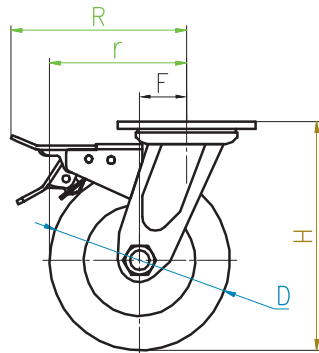
安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions

	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	

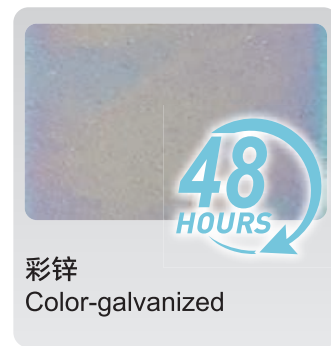


支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
4"	6mm	6mm	φ 8mm	φ 6mm
5"	6mm	6mm	φ 8mm	φ 6mm
6"	6mm	6mm	φ 8mm	φ 6mm
8"	6mm	6mm	φ 8mm	φ 6mm



表面处理 Surface Treatment



产品特点 Caster Features



全刹
Total Lock



边刹 (R)
Side Lock (R)



单刹 / 轮片
Wheel Spin Lock

方向锁
Direction Lock

35A 轮片 Wheels for 35A

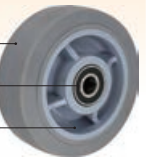
1# 软质轮 Soft Wheel

适宜温度范围 Suitable Temperature
-10°C 50°C

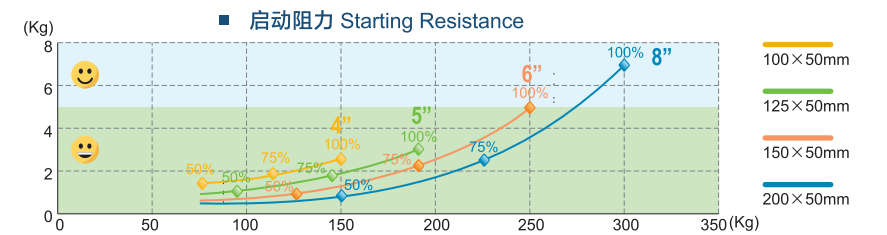
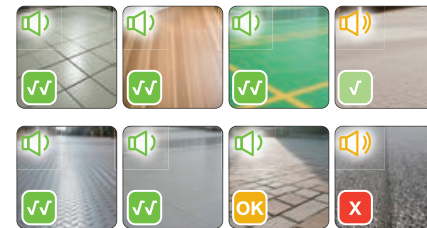
低噪音 Low Noise 不留痕 Non-Marking 可更换轴承 Replaceable Bearing

塑芯人造胶 Plastic-Core Thermoplastic Elastomer

轮面材料: 人造胶 Wheel Material: TPR
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



轮径	轮宽	载重	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	拉环销方向锁 Swivel Lock
4"	50mm	150kg	35A62-1724	35A60-1724	35A61-1724	35AB5-1724	35AE1-1724
5"	50mm	190kg	35A65-1725	35A63-1725	35A64-1725	35AB6-1725	35AE3-1725
6"	50mm	250kg	35A68-1726	35A66-1726	35A67-1726	35AB7-1726	35AE5-1726
8"	50mm	300kg	35A71-1727	35A69-1727	35A70-1727	35AB8-1727	35AE7-1727



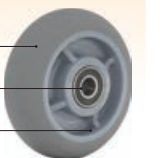
2# 软质轮 Soft Wheel

适宜温度范围 Suitable Temperature
-10°C 50°C

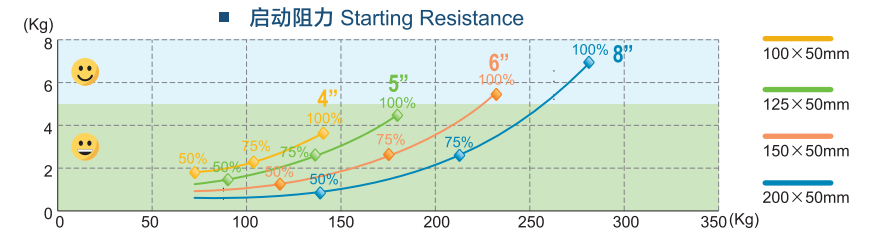
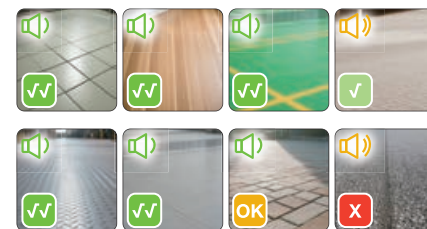
低噪音 Low Noise 不留痕 Non-Marking 可更换轴承 Replaceable Bearing

塑芯人造胶 Plastic-Core Thermoplastic Elastomer

轮面材料: 人造胶 Wheel Material: TPR
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



轮径	轮宽	载重	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	拉环销方向锁 Swivel Lock
4"	50mm	140kg	35A62-1531	35A60-1531	35A61-1531	35AB5-1531	35AE1-1531
5"	50mm	180kg	35A65-1532	35A63-1532	35A64-1532	35AB6-1532	35AE3-1532
6"	50mm	230kg	35A68-1533	35A66-1533	35A67-1533	35AB7-1533	35AE5-1533
8"	50mm	280kg	35A71-1534	35A69-1534	35A70-1534	35AB8-1534	35AE7-1534



3#

软质轮
Soft Wheel

塑芯人造胶
Plastic-Core Thermoplastic Elastomer

适宜温度范围 Suitable Temperature
-10℃ 50℃

不留痕
Non-Marking

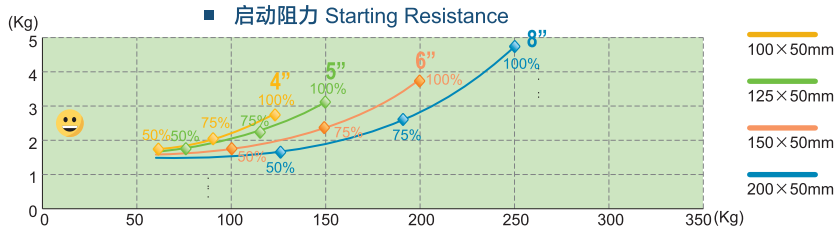
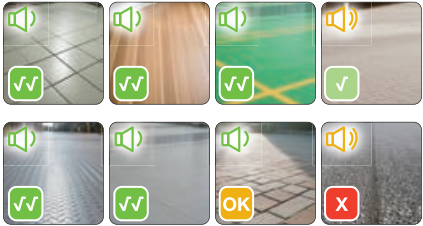
防静电
Antistatic / ESD

轮面材料：人造胶 Wheel Material: TPR

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 70A±3												
	耐磨程度 Durability: 一般 Average												
	☐ : 装箱数 Pieces/Carton												
			平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底边刹 Swivel with side brake		拉环销方向锁 Swivel Lock		
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h											
4"	50mm	120kg	35A62-1913	15	35A60-1913	15	35A61-1913	10	35AB5-1913	10	35AE1-1913	15	
5"	50mm	150kg	35A65-1914	12	35A63-1914	12	35A64-1914	8	35AB6-1914	8	35AE3-1914	12	
6"	50mm	200kg	35A68-1915	8	35A66-1915	8	35A67-1915	7	35AB7-1915	7	35AE5-1915	8	
8"	50mm	250kg	35A71-1916	6	35A69-1916	6	35A70-1916	5	35AB8-1916	5	35AE7-1916	6	



4#

软质轮
Soft Wheel

尼龙芯橡胶
Nylon-Core Natural Rubber

适宜温度范围 Suitable Temperature
-15℃ 60℃

高回弹
High Resilience

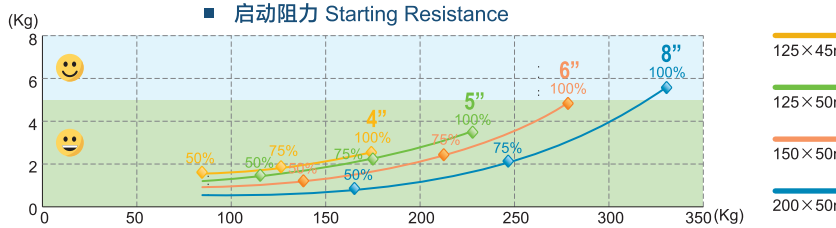
轮面防滑
Non-Slip Tread

轮面材料：天然胶 Wheel Material: Natural Rubber

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：尼龙 Wheel-core Material: Nylon-Core

	轮面硬度 Hardness: 75A±3												
	耐磨程度 Durability: 良好 Good												
	☐ : 装箱数 Pieces/Carton												
Wheel diameter	Tire width	Capacity@4km/h	Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	拉环销方向锁 Swivel Lock					
4"	45mm	170kg	120kg	35A62-1714	15	35A60-1714	15	35A61-1714	10	35AB5-1714	10	35AE1-1714	15
5"	50mm	230kg	160kg	35A65-1408	12	35A63-1408	12	35A64-1408	8	35AB6-1408	8	35AE3-1408	12
6"	50mm	280kg	190kg	35A68-1409	8	35A66-1409	8	35A67-1409	7	35AB7-1409	7	35AE5-1409	8
8"	50mm	330kg	230kg	35A71-1410	6	35A69-1410	6	35A70-1410	5	35AB8-1410	5	35AE7-1410	6



5#

软质轮
Soft Wheel

尼龙芯橡胶
Nylon-Core Natural Rubber

适宜温度范围 Suitable Temperature
-15℃ 60℃

不留痕
Non-Marking

高回弹
High Resilience

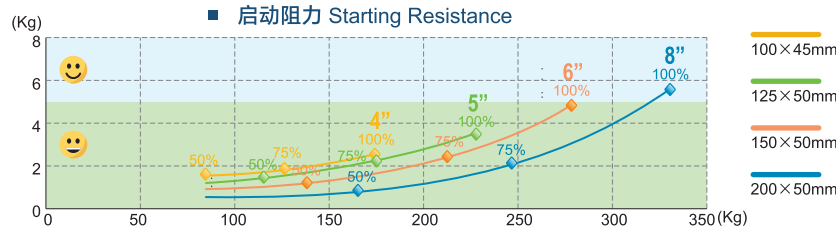
轮面防滑
Non-Slip Tread

轮面材料：天然胶 Wheel Material: Natural Rubber

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：尼龙 Wheel-core Material: Nylon-Core

	轮面硬度 Hardness: 75A±3													
	耐磨程度 Durability: 良好 Good													
	📦 : 装箱数 Pieces/Carton													
Wheel diameter	Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h		平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	拉环销方向锁 Swivel Lock					
4"	45mm	170kg	120kg		35A62-1545	15	35A60-1545	15	35A61-1545	10	35AB5-1545	10	35AE1-1545	15
5"	50mm	230kg	160kg		35A65-1546	12	35A63-1546	12	35A64-1546	8	35AB6-1546	8	35AE3-1546	12
6"	50mm	280kg	190kg		35A68-1547	8	35A66-1547	8	35A67-1547	7	35AB7-1547	7	35AE5-1547	8
8"	50mm	330kg	230kg		35A71-1543	6	35A69-1543	6	35A70-1543	5	35AB8-1543	5	35AE7-1543	6



6#

软质轮
Soft Wheel

铁芯橡胶
Cast-Iron-Core Natural Rubber

适宜温度范围 Suitable Temperature
-15℃ 60℃

高回弹
High Resilience

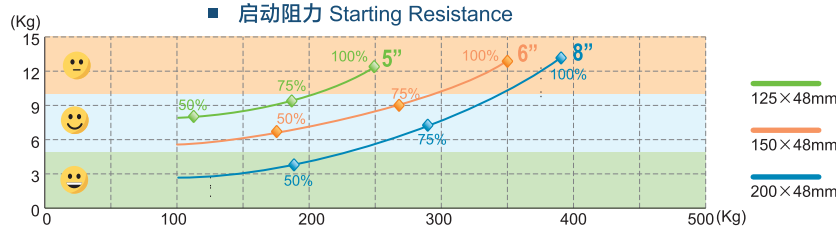
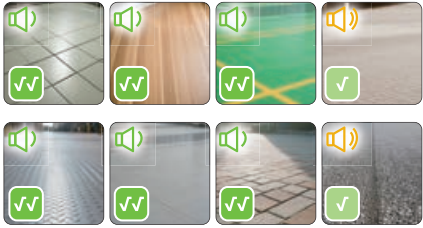
轮面防滑
Non-Slip Tread

轮面材料：天然胶 Wheel Material: Natural Rubber

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

	轮面硬度 Hardness: 85A±3												
	耐磨程度 Durability: 良好 Good												
	☐ : 装箱数 Pieces/Carton												
													
Wheel diameter	Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底边刹 Swivel with side brake		拉环销方向锁 Swivel Lock	
5"	48mm	250kg	170kg	35A65-1146	☐	35A63-1146	☐	35A64-1146	☐	35AB6-1146	☐	35AE3-1146	☐
6"	48mm	350kg	240kg	35A68-1147	☐	35A66-1147	☐	35A67-1147	☐	35AB7-1147	☐	35AE5-1147	☐
8"	48mm	380kg	260kg	35A71-1148	☐	35A69-1148	☐	35A70-1148	☐	35AB8-1148	☐	35AE7-1148	☐



7#

软质轮
Soft Wheel

铝芯聚氨酯
Aluminium-Core Polyurethane

35A 轮片 Wheels for 35A

适宜温度范围 Suitable Temperature
-15°C 70°C

轮面材料: 聚氨酯 Wheel Material: PU **Soft-SHEN**

轴承: 双滚珠 Bearing: Double Ball Bearings

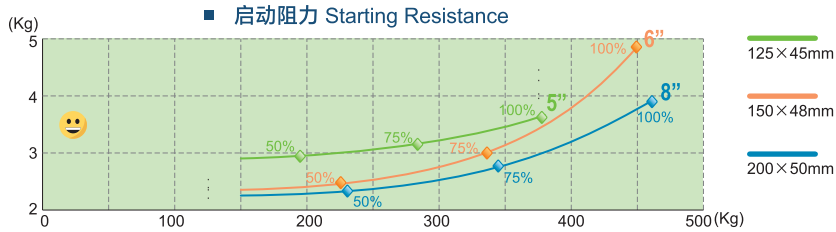
轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core

低噪音 Low Noise

不留痕 Non-Marking

高回弹 High Resilience

	轮面硬度 Hardness: 75A±3													
	耐磨程度 Durability: 优秀 Excellent													
	📦 : 装箱数 Pieces/Carton													
 轮径 Wheel diameter	 轮宽 Tire width	 载重 Capacity@4km/h	 载重 Capacity@8km/h	 平底固定 Rigid		 平底活动 Swivel		 平底刹车 Swivel with brake		 平底边刹 Swivel with side brake		 拉环销方向锁 Swivel Lock		
5"	45mm	380kg	300kg	35A65-1987 10		35A63-1987 10		35A64-1987 8		35AB6-1987 8		35AE3-1987 10		
6"	48mm	450kg	340kg	35A68-1988 8		35A66-1988 8		35A67-1988 7		35AB7-1988 7		35AE5-1988 8		
8"	50mm	460kg	360kg	35A71-1989 5		35A69-1989 5		35A70-1989 5		35AB8-1989 5		35AE7-1989 5		



8#

软质轮
Soft Wheel

铝芯聚氨酯
Aluminium-Core Polyurethane

35A 轮片 Wheels for 35A

适宜温度范围 Suitable Temperature
-15°C 70°C

转动轻便 Easy To Swivel

轮面材料: 聚氨酯 Wheel Material: PU **Soft-SHEN**

轴承: 双滚珠 Bearing: Double Ball Bearings

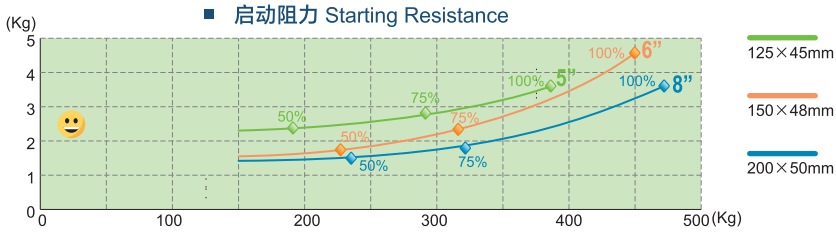
轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core

低噪音 Low Noise

不留痕 Non-Marking

高回弹 High Resilience

	轮面硬度 Hardness: 85A±3													
	耐磨程度 Durability: 优秀 Excellent													
	☐ : 装箱数 Pieces/Carton													
														
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底边刹 Swivel with side brake		拉环销方向锁 Swivel Lock		
5"	45mm	380kg	300kg	35A65-1983		☐	35A63-1983	☐	35A64-1983	☐	35AB6-1983	☐	35AE3-1983	☐
6"	48mm	450kg	340kg	35A68-1984		☐	35A66-1984	☐	35A67-1984	☐	35AB7-1984	☐	35AE5-1984	☐
8"	50mm	460kg	360kg	35A71-1985		☐	35A69-1985	☐	35A70-1985	☐	35AB8-1985	☐	35AE7-1985	☐



9#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

35A 轮片 Wheels for 35A

适宜温度范围 Suitable Temperature
-15°C 60°C

轮面材料: 聚氨酯 Wheel Material: Polyurethane

轴承: 双滚珠 Bearing: Double Ball Bearings

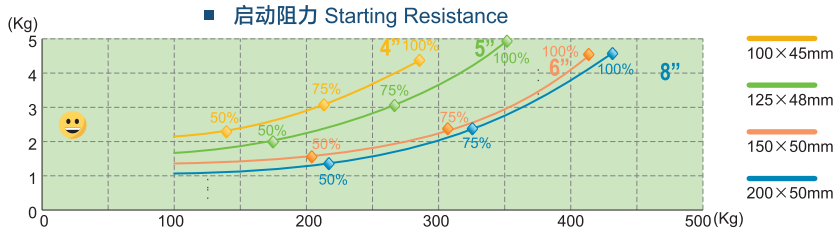
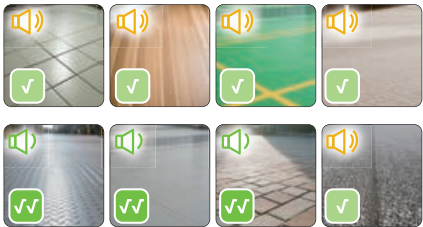
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene

低噪音 Low Noise

不留痕 Non-Marking

可更换轴承 Replaceable Bearing

	轮面硬度 Hardness: 95A±3													
	耐磨程度 Durability: 优秀 Excellent													
	📦 : 装箱数 Pieces/Carton													
														
Wheel diameter	Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h		平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	拉环销方向锁 Swivel Lock					
4"	45mm	280kg	210kg		35A62-1325	15	35A60-1325	15	35A61-1325	10	35AB5-1325	10	35AE1-1325	15
5"	48mm	350kg	270kg		35A65-1326	12	35A63-1326	12	35A64-1326	8	35AB6-1326	8	35AE3-1326	12
6"	50mm	410kg	300kg		35A68-1327	8	35A66-1327	8	35A67-1327	7	35AB7-1327	7	35AE5-1327	8
8"	50mm	430kg	330kg		35A71-1328	6	35A69-1328	6	35A70-1328	5	35AB8-1328	5	35AE7-1328	6



10#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

35A 轮片 Wheels for 35A

适宜温度范围 Suitable Temperature
-15°C 60°C

防缠盖 Anti-Tangle

轮面材料: 聚氨酯 Wheel Material: Polyurethane

轴承: 双滚珠 Bearing: Double Ball Bearings

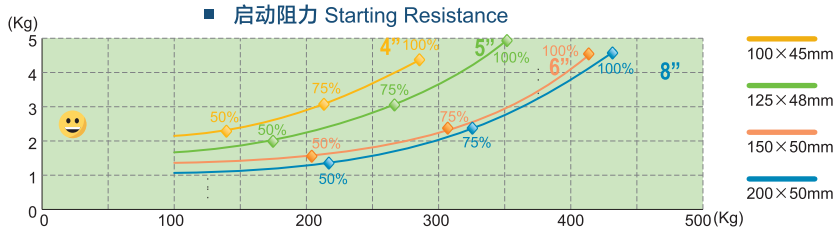
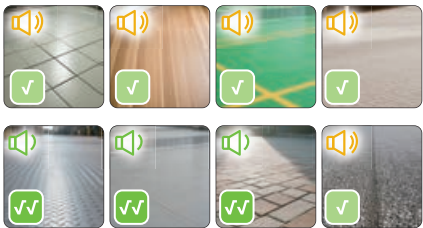
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene

低噪音 Low Noise

不留痕 Non-Marking

防缠盖 Anti-Tangle

	轮面硬度 Hardness: 95A±3													
	耐磨程度 Durability: 优秀 Excellent													
	☐ : 装箱数 Pieces/Carton													
														
Wheel diameter	Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h		平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底边刹 Swivel with side brake		拉环销方向锁 Swivel Lock	
4"	45mm	280kg	210kg		35A62-0325	15	35A60-0325	15	35A61-0325	10	35AB5-0325	10	35AE1-0325	15
5"	48mm	350kg	270kg		35A65-0326	12	35A63-0326	12	35A64-0326	8	35AB6-0326	8	35AE3-0326	12
6"	50mm	410kg	300kg		35A68-0327	8	35A66-0327	8	35A67-0327	7	35AB7-0327	7	35AE5-0327	8
8"	50mm	430kg	330kg		35A71-0328	6	35A69-0328	6	35A70-0328	5	35AB8-0328	5	35AE7-0328	6



11# 中硬度 (轮) Medium-Hard Wheel

塑芯聚氨酯 Plastic-Core Polyurethane

35A 轮片 Wheels for 35A

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 防缠盖 Anti-Tangle

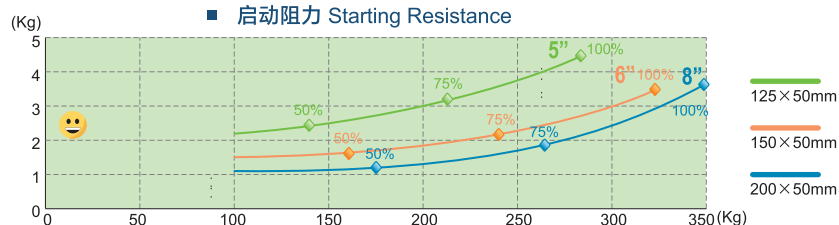
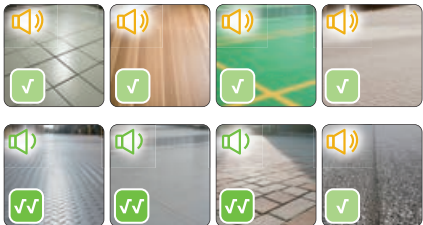
轮面材料: 聚氨酯 Wheel Material: Polyurethane

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	☐ : 装箱数 Pieces/Carton											
												
轮径	轮宽	载重	载重							平底固定	平底活动	平底刹车
Wheel diameter	Tire width	Capacity@4km/h	Capacity@8km/h							Rigid	Swivel	Swivel with brake
5"	50mm	280kg	210kg	35A74-1121	☐	35A72-1121	☐	35A73-1121	☐			
6"	50mm	320kg	250kg	35A77-1122	☐	35A75-1122	☐	35A76-1122	☐			
8"	50mm	350kg	280kg	35A80-1123	☐	35A78-1123	☐	35A79-1123	☐			



12# 中硬度 (轮) Medium-Hard Wheel

铁芯聚氨酯 Cast-Iron-Core Polyurethane

35A 轮片 Wheels for 35A

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking

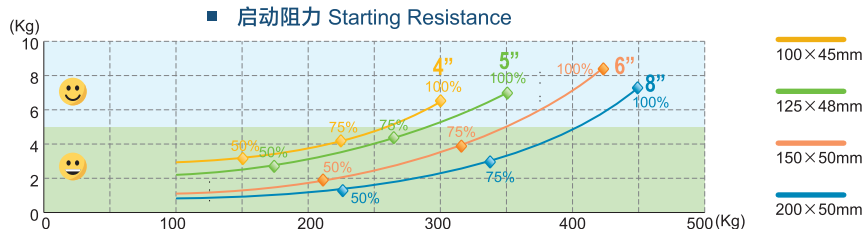
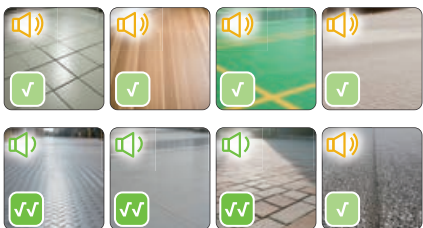
轮面材料: 聚氨酯 Wheel Material: Polyurethane

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 95A±3								
	耐磨程度 Durability: 优秀 Excellent								
	☐ : 装箱数 Pieces/Carton								
									
Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h		平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	拉环销方向锁 Swivel Lock
4"	45mm	300kg	240kg		35A62-1950	35A60-1950	35A61-1950	35AB5-1950	35AE1-1950
5"	48mm	350kg	280kg		35A65-1951	35A63-1951	35A64-1951	35AB6-1951	35AE3-1951
6"	50mm	420kg	330kg		35A68-1952	35A66-1952	35A67-1952	35AB7-1952	35AE5-1952
8"	50mm	450kg	360kg		35A71-1953	35A69-1953	35A70-1953	35AB8-1953	35AE7-1953



13# 中硬度 (轮) Medium-Hard Wheel

铁芯聚氨酯 Cast-Iron-Core Polyurethan

35A 轮片 Wheels for 35A

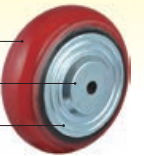
适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 防缠盖 Anti-Tangle

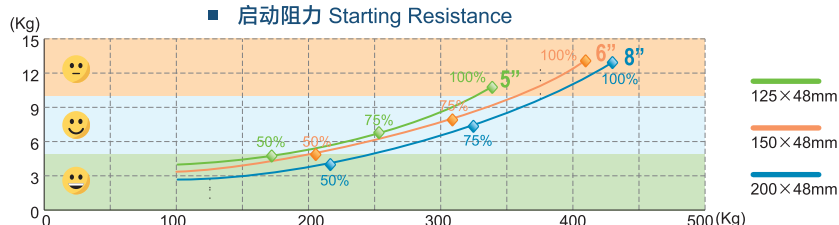
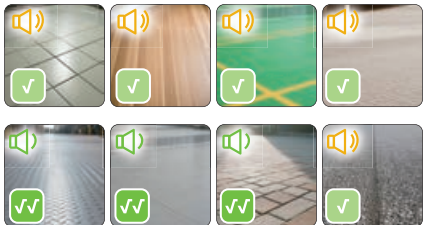
轮面材料: 聚氨酯 Wheel Material: Polyurethane

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 95A±3													
	耐磨程度 Durability: 优秀 Excellent													
	☐ : 装箱数 Pieces/Carton													
														
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h		平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	拉环销方向锁 Swivel Lock					
5"	48mm	340kg	270kg		35A65-1959	10	35A63-1959	10	35A64-1959	8	35AB6-1959	8	35AE3-1959	10
6"	48mm	410kg	320kg		35A68-1960	8	35A66-1960	8	35A67-1960	7	35AB7-1960	7	35AE5-1960	8
8"	48mm	430kg	340kg		35A71-1961	5	35A69-1961	5	35A70-1961	5	35AB8-1961	5	35AE7-1961	5



15#

中硬度 (轮)
Medium-Hard Wheel

铝芯聚氨酯
Aluminium-Core Polyurethane

35A 轮片

Wheels for 35A

适宜温度范围 Suitable Temperature

-15°C 70°C

启动省力
Easy To Roll

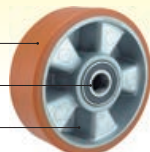
低噪音
Low Noise

不留痕
Non-Marking

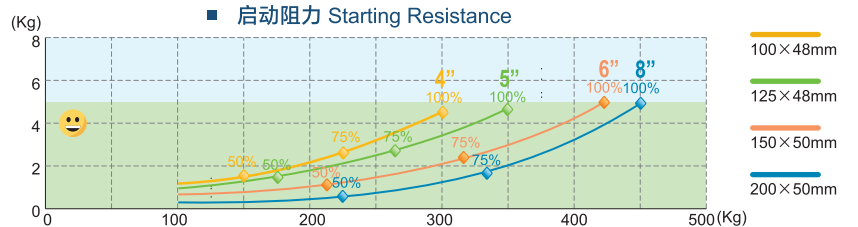
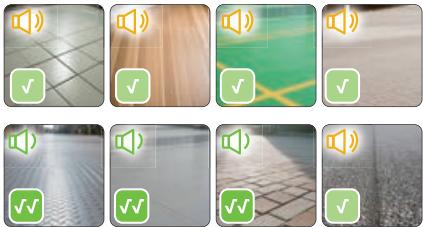
轮面材料: 聚氨酯
Wheel Material: PU Smooth-SHEN

轴承: 双滚珠
Bearing: Double Ball Bearings

轮芯材料: 铸铝
Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3													
	耐磨程度 Durability: 优秀 Excellent													
	□: 装箱数 Pieces/Carton													
														
Wheel diameter	Tire width	Capacity@4km/h	Capacity@8km/h		平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底边刹 Swivel with side brake		拉环销方向锁 Swivel Lock	
4"	48mm	300kg	240kg		35A62-1991	12	35A60-1991	12	35A61-1991	10	35AB5-1991	10	35AE1-1991	12
5"	48mm	350kg	280kg		35A65-1992	10	35A63-1992	10	35A64-1992	8	35AB6-1992	8	35AE3-1992	10
6"	50mm	420kg	330kg		35A68-1993	8	35A66-1993	8	35A67-1993	7	35AB7-1993	7	35AE5-1993	8
8"	50mm	450kg	360kg		35A71-1994	5	35A69-1994	5	35A70-1994	5	35AB8-1994	5	35AE7-1994	5



16#

中硬度 (轮)
Medium-Hard Wheel

铝芯聚氨酯
Aluminium-Core Polyurethane

35A 轮片

Wheels for 35A

适宜温度范围 Suitable Temperature

-15°C 60°C

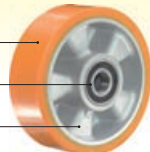
低噪音
Low Noise

不留痕
Non-Marking

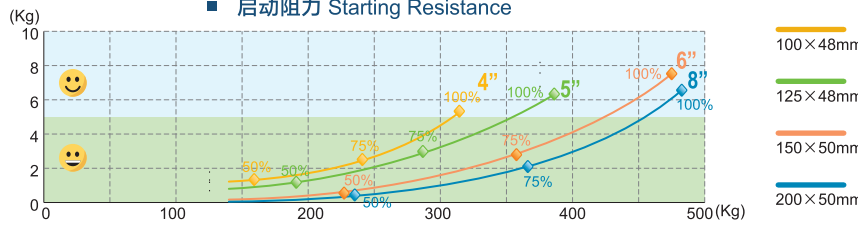
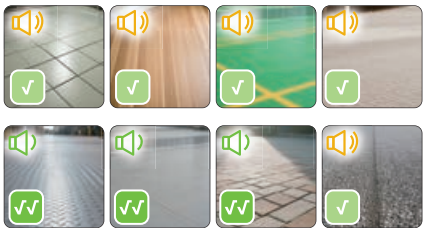
轮面材料: 聚氨酯
Wheel Material: Polyurethane

轴承: 双滚珠
Bearing: Double Ball Bearings

轮芯材料: 铸铝
Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3													
	耐磨程度 Durability: 优秀 Excellent													
	□: 装箱数 Pieces/Carton													
														
Wheel diameter	Tire width	Capacity@4km/h	Capacity@8km/h		平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底边刹 Swivel with side brake		拉环销方向锁 Swivel Lock	
4"	48mm	320kg	250kg		35A62-1424	12	35A60-1424	12	35A61-1424	10	35AB5-1424	10	35AE1-1424	12
5"	48mm	380kg	300kg		35A65-1425	10	35A63-1425	10	35A64-1425	8	35AB6-1425	8	35AE3-1425	10
6"	50mm	470kg	370kg		35A68-1426	8	35A66-1426	8	35A67-1426	7	35AB7-1426	7	35AE5-1426	8
8"	50mm	480kg	380kg		35A71-1427	5	35A69-1427	5	35A70-1427	5	35AB8-1427	5	35AE7-1427	5



17#

中硬度 (轮)
Medium-Hard Wheel

铝芯聚氨酯
Aluminium-Core Polyurethane

35A 轮片

Wheels for 35A

适宜温度范围 Suitable Temperature

-15°C 60°C

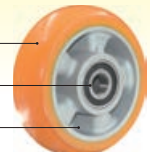
低噪音
Low Noise

不留痕
Non-Marking

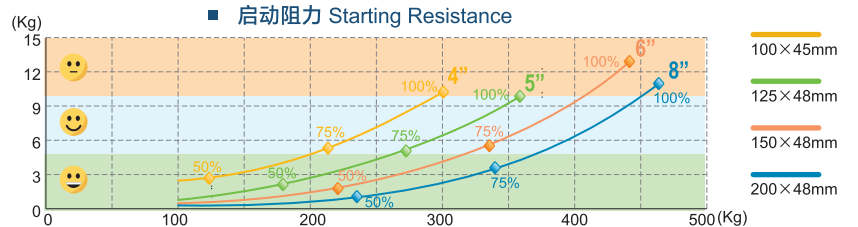
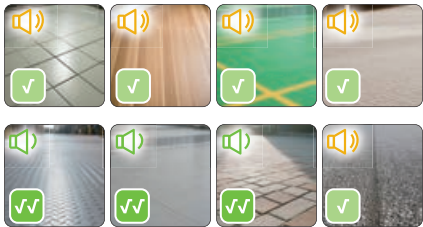
轮面材料: 聚氨酯
Wheel Material: Polyurethane

轴承: 双滚珠
Bearing: Double Ball Bearings

轮芯材料: 铸铝
Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3													
	耐磨程度 Durability: 优秀 Excellent													
	□: 装箱数 Pieces/Carton													
														
Wheel diameter	Tire width	Capacity@4km/h	Capacity@8km/h		平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底边刹 Swivel with side brake		拉环销方向锁 Swivel Lock	
4"	45mm	300kg	240kg		35A62-1428	12	35A60-1428	12	35A61-1428	10	35AB5-1428	10	35AE1-1428	12
5"	48mm	360kg	280kg		35A65-1429	10	35A63-1429	10	35A64-1429	8	35AB6-1429	8	35AE3-1429	10
6"	48mm	440kg	350kg		35A68-1430	8	35A66-1430	8	35A67-1430	7	35AB7-1430	7	35AE5-1430	8
8"	48mm	460kg	360kg		35A71-1431	5	35A69-1431	5	35A70-1431	5	35AB8-1431	5	35AE7-1431	5



18#

硬质轮
Hard Wheel

聚丙烯
Polypropylene

35A 轮片

Wheels for 35A

适宜温度范围 Suitable Temperature

-15°C 60°C

启动省力
Easy To Roll

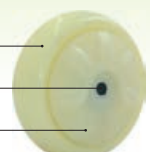
防缠盖
Anti-Tangle

不留痕
Non-Marking

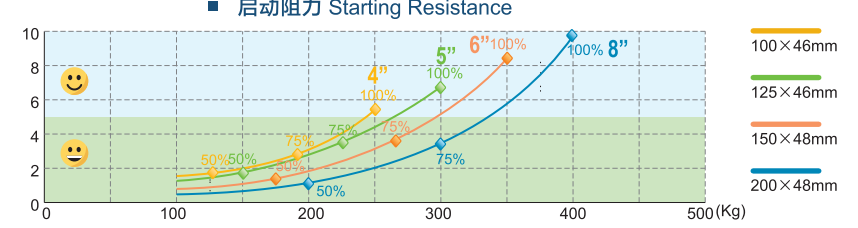
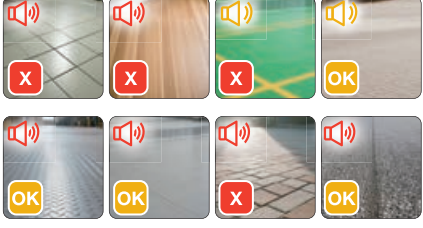
轮面材料: 聚丙烯
Wheel Material: Polypropylene

轴承: 双滚珠
Bearing: Double Ball Bearings

轮芯材料: 一体的
Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3													
	耐磨程度 Durability: 一般 Average													
	□: 装箱数 Pieces/Carton													
														
Wheel diameter	Tire width	Capacity@4km/h			平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底边刹 Swivel with side brake		拉环销方向锁 Swivel Lock	
4"	46mm	250kg			35A62-1297	15	35A60-1297	15	35A61-1297	10	35AB5-1297	10	35AE1-1297	15
5"	46mm	300kg			35A65-1298	12	35A63-1298	12	35A64-1298	8	35AB6-1298	8	35AE3-1298	12
6"	48mm	350kg			35A68-1299	8	35A66-1299	8	35A67-1299	7	35AB7-1299	7	35AE5-1299	8
8"	48mm	400kg			35A71-1300	6	35A69-1300	6	35A70-1300	5	35AB8-1300	5	35AE7-1300	6



适宜温度范围 Suitable Temperature
-15°C 70°C

启动省力
Easy To Roll

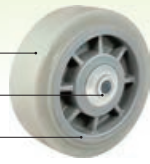
不留痕
Non-Marking

防金属碎屑
Reject Metal Chips

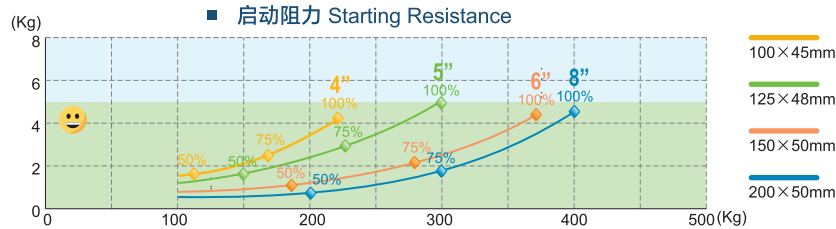
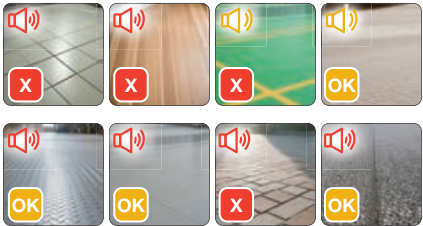
轮面材料：尼龙 Wheel Material: Nylon

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene



	轮面硬度 Hardness: 75D±3												
	耐磨程度 Durability: 一般 Average												
	☐ : 装箱数 Pieces/Carton												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	拉环销方向锁 Swivel Lock					
4"	45mm	220kg	170kg	35A62-1112	[15]	35A60-1112	[15]	35A61-1112	[10]	35AB5-1112	[10]	35AE1-1112	[15]
5"	48mm	300kg	240kg	35A65-1113	[12]	35A63-1113	[12]	35A64-1113	[8]	35AB6-1113	[8]	35AE3-1113	[12]
6"	50mm	370kg	290kg	35A68-1114	[8]	35A66-1114	[8]	35A67-1114	[7]	35AB7-1114	[7]	35AE5-1114	[8]
8"	50mm	400kg	320kg	35A71-1115	[6]	35A69-1115	[6]	35A70-1115	[5]	35AB8-1115	[5]	35AE7-1115	[6]



适宜温度范围 Suitable Temperature
-20°C 80°C

启动省力
Easy To Roll

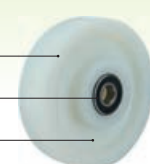
防缠盖
Anti-Tangle

不留痕
Non-Marking

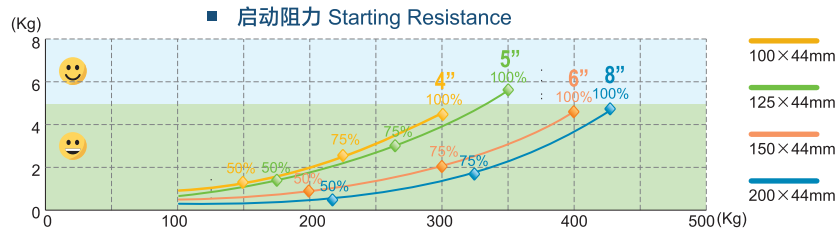
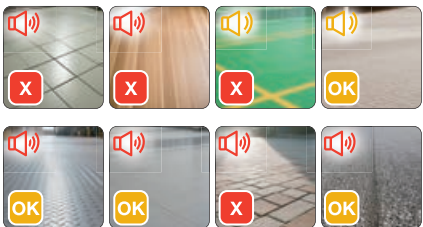
轮面材料：尼龙 Wheel Material: Nylon

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3												
	耐磨程度 Durability: 优秀 Excellent												
	□ : 装箱数 Pieces/Carton												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	拉环销方向锁 Swivel Lock					
4"	44mm	300kg	240kg	35A62-1943	15	35A60-1943	15	35A61-1943	10	35AB5-1943	10	35AE1-1943	15
5"	44mm	350kg	280kg	35A65-1944	12	35A63-1944	12	35A64-1944	8	35AB6-1944	8	35AE3-1944	12
6"	44mm	400kg	320kg	35A68-1945	8	35A66-1945	8	35A67-1945	7	35AB7-1945	7	35AE5-1945	8
8"	44mm	430kg	340kg	35A71-1946	6	35A69-1946	6	35A70-1946	5	35AB8-1946	5	35AE7-1946	6



适宜温度范围 Suitable Temperature
-15°C 280°C

启动省力
Easy To Roll

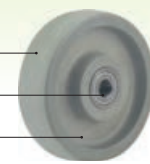
防金属碎屑
Reject Metal Chips

阻燃
Flame Retardant

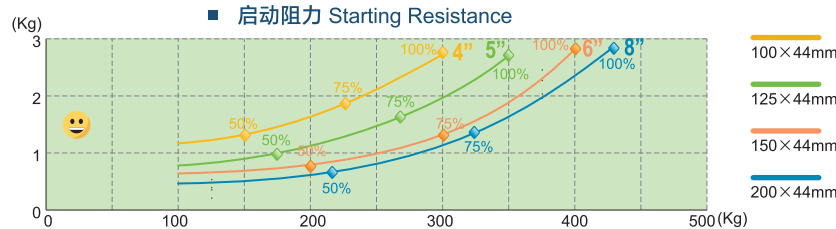
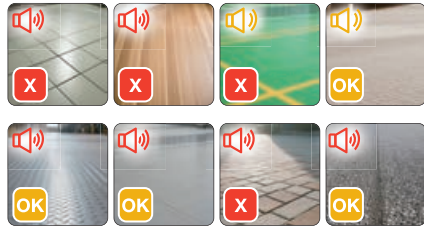
轮面材料：尼龙 Wheel Material: Nylon

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3								
	耐磨程度 Durability: 优秀 Excellent								
	📦 : 装箱数 Pieces/Carton								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake			
4"	44mm	300kg	240kg	35A62-1468	15	35A60-1468	15	35A61-1468	10
5"	44mm	350kg	280kg	35A65-1469	12	35A63-1469	12	35A64-1469	8
6"	44mm	400kg	320kg	35A68-1470	8	35A66-1470	8	35A67-1470	7
8"	44mm	430kg	340kg	35A71-1471	6	35A69-1471	6	35A70-1471	5



适宜温度范围 Suitable Temperature
-15°C 230°C

启动省力
Easy To Roll

防金属碎屑
Reject Metal Chips

阻燃
Flame Retardant

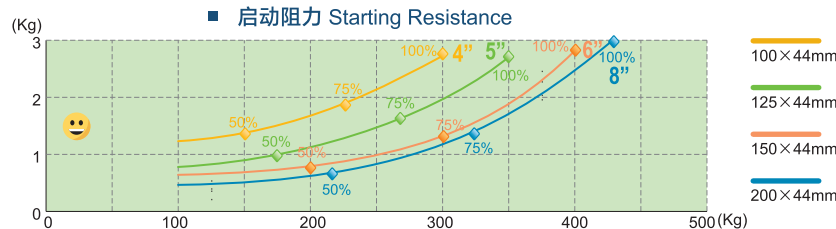
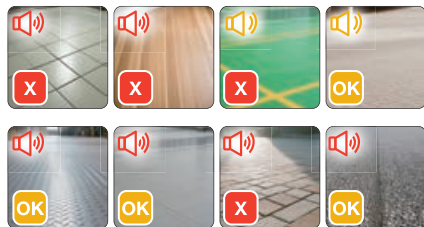
轮面材料：尼龙 Wheel Material: Nylon

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3								
	耐磨程度 Durability: 优秀 Excellent								
	□ : 装箱数 Pieces/Carton								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake			
4"	44mm	300kg	240kg	35A62-1472	15	35A60-1472	15	35A61-1472	10
5"	44mm	350kg	280kg	35A65-1473	12	35A63-1473	12	35A64-1473	8
6"	44mm	400kg	320kg	35A68-1474	8	35A66-1474	8	35A67-1474	7
8"	44mm	430kg	340kg	35A71-1475	6	35A69-1475	6	35A70-1475	5



23# 非常硬 (金属轮) Very Hard (Metal) 铸铁 Cast Iron

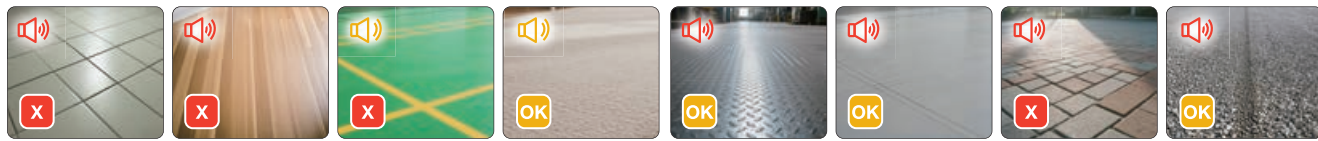
适宜温度范围 Suitable Temperature
-30°C 350°C

启动省力 Easy To Roll 防金属碎屑 Reject Metal Chips 阻燃 Flame Retardant

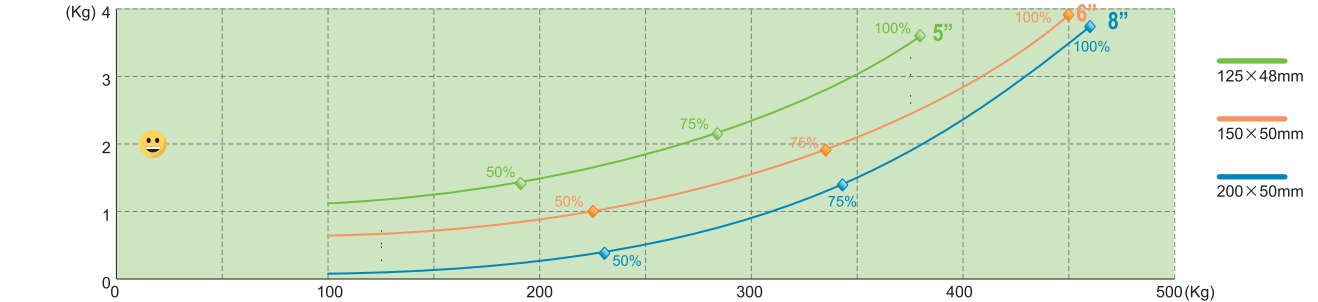
35A 轮片 Wheels for 35A

轮面材料: 铸铁 Wheel Material: Cast Iron
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A

	轮面硬度 Hardness ≈ 200 HBW						
	耐磨程度 Durability: 良好 Good						
	□ : 装箱数 Pieces/Carton						
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel	
5"	48mm	380kg	300kg	35A65-1125	[10]	35A63-1125	[10]
6"	50mm	450kg	350kg	35A68-1126	[8]	35A66-1126	[8]
8"	50mm	460kg	380kg	35A71-1127	[5]	35A69-1127	[5]



启动阻力 Starting Resistance



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

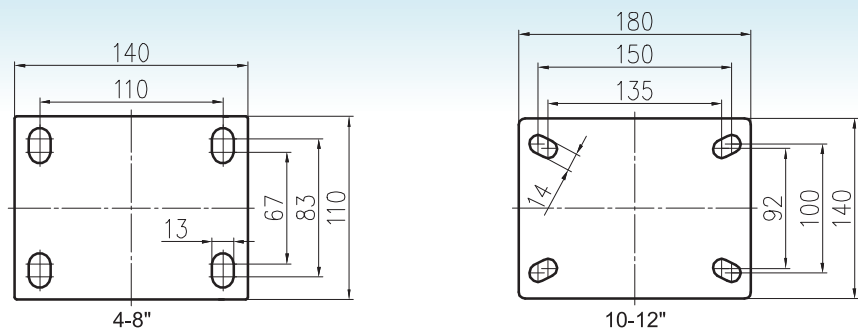


- 4"-12" inch
- 300-1300kg
- 100-300mm



35B 系列支架 Brackets for 35B Series

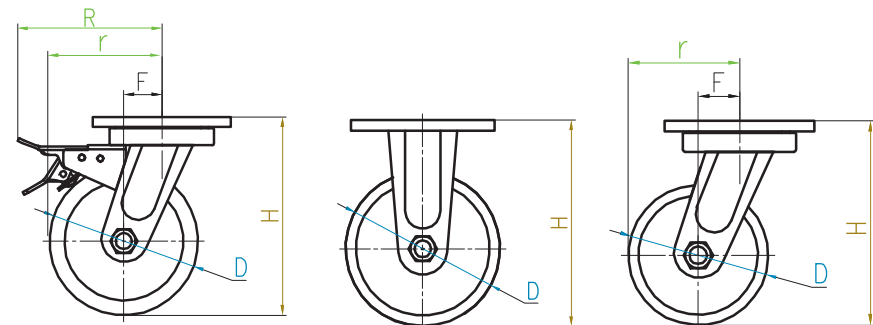
安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions

轮径 Wheel Dia.	底板厚度 T of Plate	支架厚度 T of Fork	轴承 Bearing 1	轴承 Bearing 2
4"	100	150	34	85.5
5"	125	175	34	97
6"	150	200	38	113.5
8"	200	248	47	148
10"	250	305	60	186
12"	300	355	60	210.5



支架结构 Bracket Structure

轮径 Wheel Dia.	底板厚度 T of Plate	支架厚度 T of Fork	轴承 Bearing 1	轴承 Bearing 2
4"	10mm	8mm	平面推力轴承 Thrust Plain Bearing	锥形轴承 Tapered Bearing
5"	10mm	8mm		
6"	10mm	8mm		
8"	10mm	8mm		
10"	12mm	8mm	平面推力轴承 Thrust Plain Bearing	锥形轴承 Tapered Bearing
12"	12mm	8mm		

表面处理 Surface Treatment



产品特点 Caster Features



微小的支架转动间隙。
Tiny bracket turning clearance.

能承受一定的撞击，如跌落或装载的冲击。
Withstands less severe impacts, such as drops or the shock of loading.

同时锁止支架转向和轮片滚动的刹车。
Brake that simultaneously locks the bracket swiveling and wheel rolling.

万向变成定向
Universal direction becomes directional.

1#

软质轮
Soft Wheel

铝芯聚氨酯
Aluminum Core Polyurethane

35B 轮片 Wheels for 35B

适宜温度范围 Suitable Temperature
-15°C 70°C

低噪音
Low Noise

高回弹
High Resilience

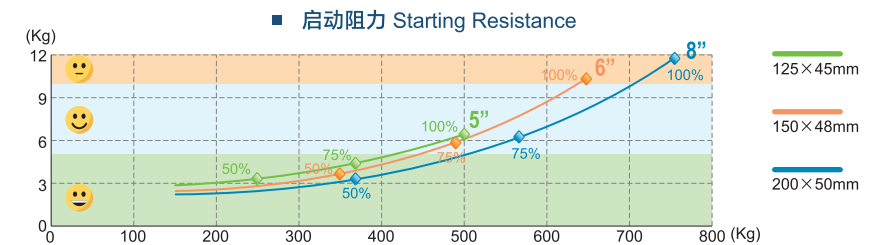
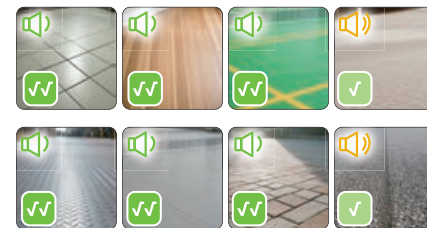
可低速牵引
Low-speed Towable

轮面材料：聚氨酯 Wheel Material: PU Soft-SHEN

轴承：滚珠轴承 ×2 Bearing: Ball Bearing ×2

轮芯材料：铝铸件 Wheel-core Material: Aluminium-Core

轮径 Wheel diameter	轮宽 Tire width	载重 Capacity @4km/h	载重 Capacity @8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	拉环销方向锁 Swivel Lock
5"	45mm	500kg	400kg	35B03-1987	35B01-1987	35B02-1987	35B38-1987
6"	48mm	650kg	520kg	35B06-1988	35B04-1988	35B05-1988	35B39-1988
8"	50mm	750kg	600kg	35B09-1989	35B07-1989	35B08-1989	35B40-1989



2#

软质轮
Soft Wheel

铝芯聚氨酯
Aluminum Core Polyurethane

35B 轮片 Wheels for 35B

适宜温度范围 Suitable Temperature
-15°C 70°C

低噪音
Low Noise

高回弹
High Resilience

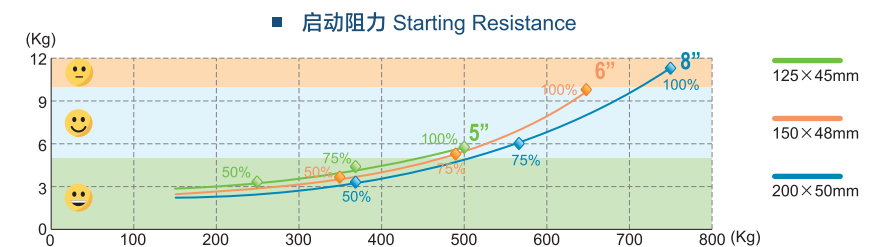
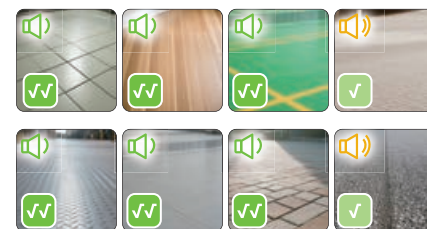
可低速牵引
Low-speed Towable

轮面材料：聚氨酯 Wheel Material: PU Soft-SHEN

轴承：滚珠轴承 ×2 Bearing: Ball Bearing ×2

轮芯材料：铝铸件 Wheel-core Material: Aluminium-Core

轮径 Wheel diameter	轮宽 Tire width	载重 Capacity @4km/h	载重 Capacity @8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	拉环销方向锁 Swivel Lock
5"	45mm	500kg	400kg	35B03-1983	35B01-1983	35B02-1983	35B38-1983
6"	48mm	650kg	520kg	35B06-1984	35B04-1984	35B05-1984	35B39-1984
8"	50mm	750kg	600kg	35B09-1985	35B07-1985	35B08-1985	35B40-1985



3# 软质轮 Soft Wheel

铁芯橡胶 Rubber On Cast Iron Core

35B 轮片 Wheels for 35B

适宜温度范围 Suitable Temperature

-15°C 60°C

轮面材料：天然橡胶 Wheel Material: Natural Rubber

轴承：滚珠轴承 ×2 Bearing: Ball Bearing×2

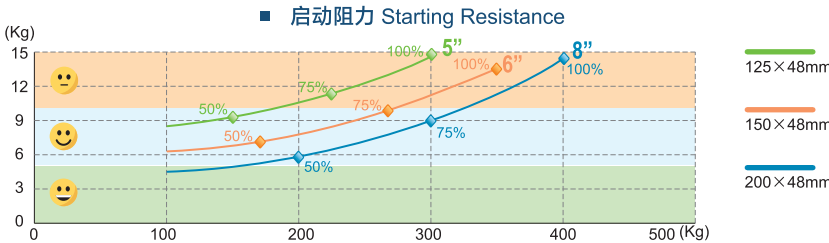
轮芯材料：灰铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise

高回弹 High Resilience

轮面防滑 Non-Slip Tread

	轮面硬度 Hardness: 85A±3										
	耐磨程度 Durability: 良好 Good										
	📦 : 装箱数 Pieces/Carton										
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity @4km/h	载重 Capacity @8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		拉环销方向锁 Swivel Lock	
5"	48mm	300kg	200kg	35B03-1146	7	35B01-1146	7	35B02-1146	7	35B38-1146	7
6"	48mm	350kg	240kg	35B06-1147	6	35B04-1147	6	35B05-1147	6	35B39-1147	6
8"	48mm	400kg	280kg	35B09-1148	5	35B07-1148	5	35B08-1148	5	35B40-1148	5



4# 中硬度 (轮) Medium-Hard Wheel

铁芯聚氨酯 Cast-Iron-Core Polyurethan

35B 轮片 Wheels for 35B

适宜温度范围 Suitable Temperature

-25°C 70°C

轮面材料：聚氨酯 Wheel Material: PU Tough-SHEN

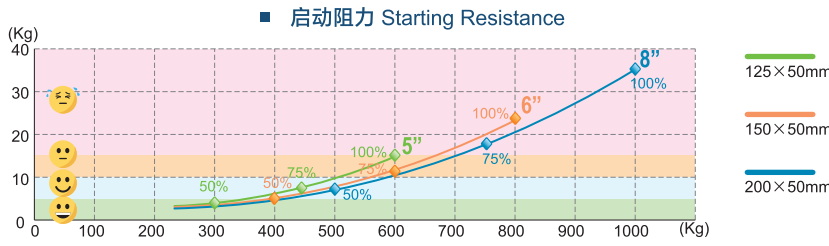
轴承：滚珠轴承 ×2 Bearing: Ball Bearing×2

轮芯材料：灰铸铁 Wheel-core Material: Cast-Iron-Core

可低速牵引 Low-speed Towable

可更换轴承 Replaceable Bearing

	轮面硬度 Hardness: 95A±3										
	耐磨程度 Durability: 优秀 Excellent										
	📦 : 装箱数 Pieces/Carton										
 轮径 Wheel diameter	 轮宽 Tire width	 载重 Capacity @4km/h	 载重 Capacity @8km/h	 平底固定 Rigid	 平底活动 Swivel	 平底刹车 Swivel with brake	 拉环销方向锁 Swivel Lock				
5"	50mm	600kg	480kg	35B03-0206	🔢	35B01-0206	🔢	35B02-0206	🔢	35B38-0206	🔢
6"	50mm	800kg	640kg	35B06-0207	🔢	35B04-0207	🔢	35B05-0207	🔢	35B39-0207	🔢
8"	50mm	1000kg	800kg	35B09-0208	🔢	35B07-0208	🔢	35B08-0208	🔢	35B40-0208	🔢



5# 中硬度 (轮) Medium-Hard Wheel

铁芯聚氨酯 Cast-Iron-Core Polyurethan

35B 轮片 Wheels for 35B

适宜温度范围 Suitable Temperature

-15°C 70°C

轮面材料：聚氨酯 Wheel Material: PU Dura-SHEN

轴承：双滚珠 Bearing: Double Ball Bearing

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

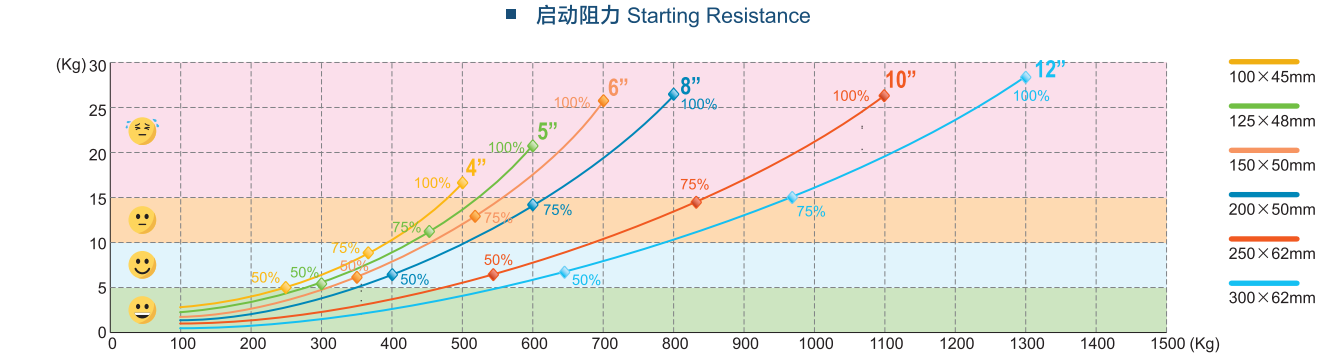
低噪音 Low Noise

不留痕 Non-Marking

防缠盖 Anti-Tangle

	轮面硬度 Hardness: 95A±3										
	耐磨程度 Durability: 优秀 Excellent										
	□ : 装箱数 Pieces/Carton										
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		拉环销方向锁 Swivel Lock	
4"	45mm	500kg	400kg	35B27-0128	8	35B26-0128	8	35B28-0128	8	35B37-0128	8
5"	48mm	600kg	480kg	35B03-0129	7	35B01-0129	7	35B02-0129	7	35B38-0129	7
6"	50mm	700kg	550kg	35B06-0130	6	35B04-0130	6	35B05-0130	6	35B39-0130	6
8"	50mm	800kg	640kg	35B09-0131	5	35B07-0131	5	35B08-0131	5	35B40-0131	5
10"	62mm	1100kg	850kg	35B12-0201	2	35B10-0201	2	-	□	35B11-0201	2
12"	62mm	1300kg	1000kg	35B15-0202	2	35B13-0202	2	-	□	35B14-0202	2

备注：10-12" 产品轮片无防缠盖。Note: The 10-12" product wheel blades do not have anti-tangle covers.



6# 中硬度 (轮) Medium-Hard Wheel

铁芯聚氨酯 Cast-Iron-Core Polyurethane

35B 轮片 Wheels for 35B

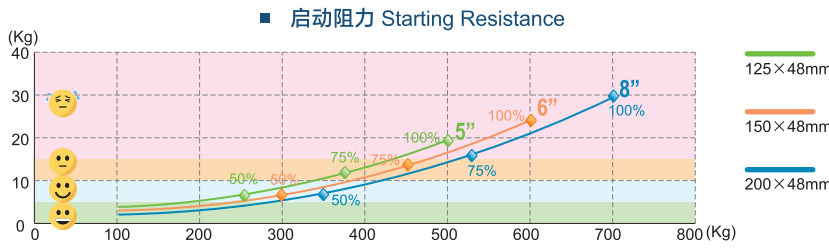
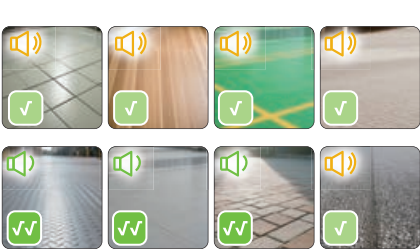
适宜温度范围 Suitable Temperature
-15°C 70°C

低噪音 Low Noise 不留痕 Non-Marking 防缠盖 Anti-Tangle

轮面材料: 聚氨酯 Wheel Material: PU **Dura-SHEN**
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 95A±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
 轮径 Wheel diameter	 轮宽 Tire width	 载重 Capacity@4km/h	 载重 Capacity@8km/h	 平底固定 Rigid	 平底活动 Swivel	 平底刹车 Swivel with brake	 拉环销方向锁 Swivel Lock				
5"	48mm	500kg	350kg	35B03-1136		35B01-1136		35B02-1136		35B38-1136	
6"	48mm	600kg	420kg	35B06-1137		35B04-1137		35B05-1137		35B39-1137	
8"	48mm	700kg	490kg	35B09-1138		35B07-1138		35B08-1138		35B40-1138	



7# 中硬度 (轮) Medium-Hard Wheel

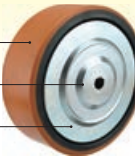
铁芯聚氨酯 Cast-Iron-Core Polyurethane

35B 轮片 Wheels for 35B

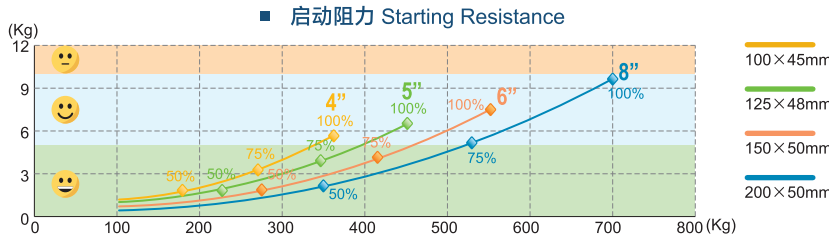
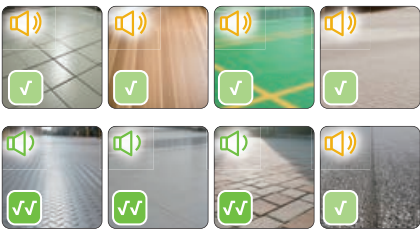
适宜温度范围 Suitable Temperature
-15°C 70°C

启动省力 Easy To Roll 低噪音 Low Noise 不留痕 Non-Marking

轮面材料: 聚氨酯 Wheel Material: PU **Smooth-SHEN**
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 95A±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
											
Wheel diameter	轮宽	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		拉环销方向锁 Swivel Lock	
4"	45mm	360kg	280kg	35B27-1970	☐	35B26-1970	☐	35B28-1970	☐	35B37-1970	☐
5"	48mm	450kg	360kg	35B03-1971	☐	35B01-1971	☐	35B02-1971	☐	35B38-1971	☐
6"	50mm	550kg	440kg	35B06-1972	☐	35B04-1972	☐	35B05-1972	☐	35B39-1972	☐
8"	50mm	700kg	550kg	35B09-1973	☐	35B07-1973	☐	35B08-1973	☐	35B40-1973	☐



8# 中硬度 (轮) Medium-Hard Wheel

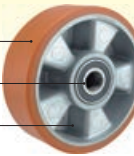
铝芯聚氨酯 Aluminium-Core Polyurethane

35B 轮片 Wheels for 35B

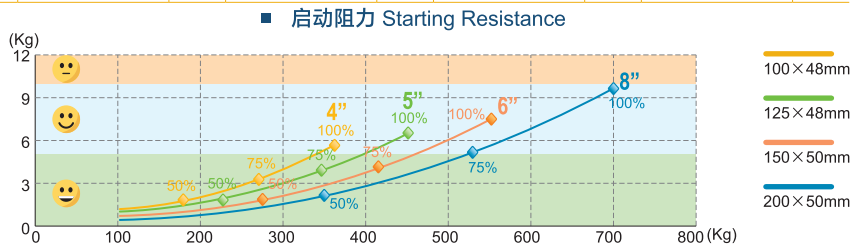
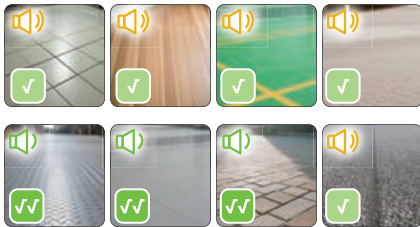
适宜温度范围 Suitable Temperature
-15°C 70°C

启动省力 Easy To Roll 低噪音 Low Noise 不留痕 Non-Marking

轮面材料: 聚氨酯 Wheel Material: PU **Smooth-SHEN**
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
											
Wheel diameter	Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		拉环销方向锁 Swivel Lock	
4"	48mm	360kg	280kg	35B27-1991	8	35B26-1991	8	35B28-1991	8	35B37-1991	8
5"	48mm	450kg	360kg	35B03-1992	7	35B01-1992	7	35B02-1992	7	35B38-1992	7
6"	50mm	550kg	440kg	35B06-1993	6	35B04-1993	6	35B05-1993	6	35B39-1993	6
8"	50mm	700kg	550kg	35B09-1994	5	35B07-1994	5	35B08-1994	5	35B40-1994	5



9# 中硬度 (轮) Medium-Hard Wheel

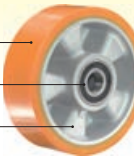
铝芯聚氨酯 Aluminium-Core Polyurethane

35B 轮片 Wheels for 35B

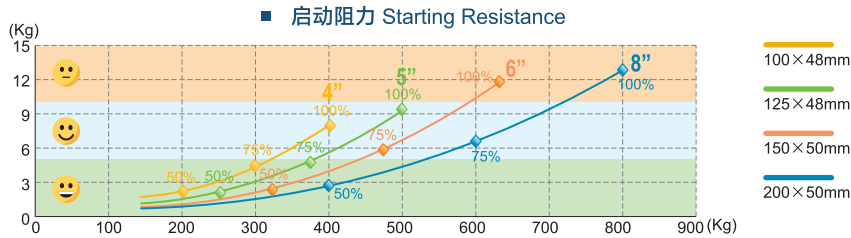
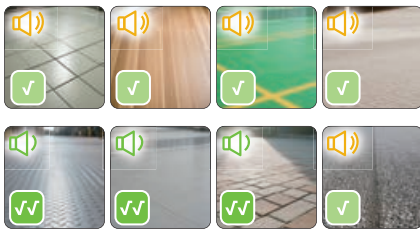
适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking

轮面材料: 聚氨酯 Wheel Material: PU
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
											
Wheel diameter	Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	拉环销方向锁 Swivel Lock				
4"	48mm	400kg	320kg	35B27-1424	8	35B26-1424	8	35B28-1424	8	35B37-1424	8
5"	48mm	500kg	400kg	35B03-1425	7	35B01-1425	7	35B02-1425	7	35B38-1425	7
6"	50mm	630kg	500kg	35B06-1426	6	35B04-1426	6	35B05-1426	6	35B39-1426	6
8"	50mm	800kg	630kg	35B09-1427	5	35B07-1427	5	35B08-1427	5	35B40-1427	5

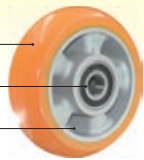


10# 中硬度 (轮) Medium-Hard Wheel 铝芯聚氨酯 Aluminium-Core Polyurethane

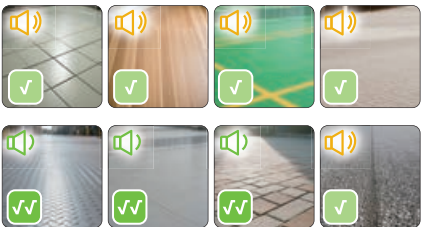
适宜温度范围 Suitable Temperature -15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking

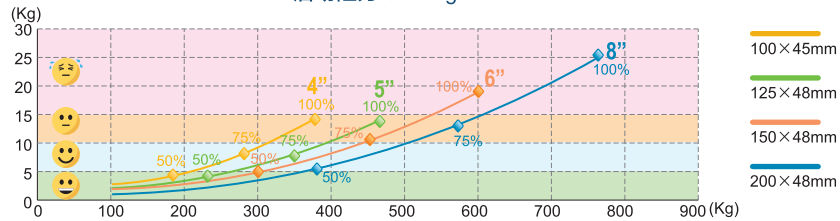
轮面材料: 聚氨酯 Wheel Material: PU 轴承: 双滚珠 Bearing: Double Ball Bearings 轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	n: 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h		平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		拉环销方向锁 Swivel Lock	
4"	45mm	380kg	270kg		35B27-1428	[8]	35B26-1428	[8]	35B28-1428	[8]	35B37-1428	[8]
5"	48mm	460kg	320kg		35B03-1429	[7]	35B01-1429	[7]	35B02-1429	[7]	35B38-1429	[7]
6"	48mm	600kg	420kg		35B06-1430	[6]	35B04-1430	[6]	35B05-1430	[6]	35B39-1430	[6]
8"	48mm	760kg	530kg		35B09-1431	[5]	35B07-1431	[5]	35B08-1431	[5]	35B40-1431	[5]



启动阻力 Starting Resistance

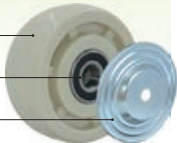


11# 硬质轮 Hard Wheel 改性聚丙烯 Modified polypropylene

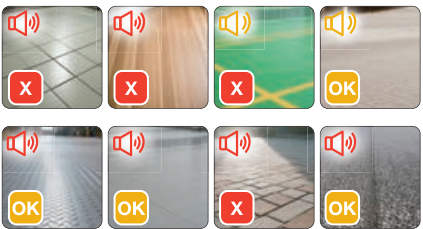
适宜温度范围 Suitable Temperature -15°C 60°C

启动省力 Easy To Roll 防金属碎屑 Reject Metal Chips

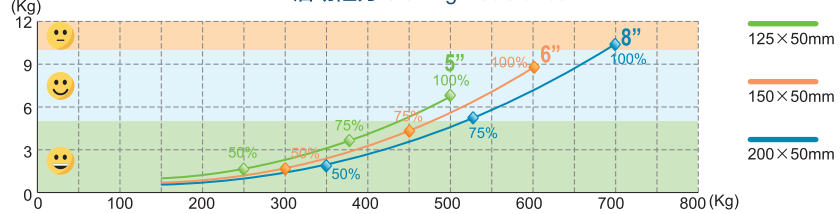
轮面材料: 改性聚丙烯 Wheel Material: Modified polypropylene 轴承: 双滚珠 Bearing: Double Ball Bearings 轮芯材料: 一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 一般 Average											
	n: 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h		平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		拉环销方向锁 Swivel Lock	
5"	50mm	500kg	400kg		35B03-1394	[7]	35B01-1394	[7]	35B02-1394	[7]	35B38-1394	[7]
6"	50mm	600kg	480kg		35B06-1395	[6]	35B04-1395	[6]	35B05-1395	[6]	35B39-1395	[6]
8"	50mm	700kg	550kg		35B09-1396	[5]	35B07-1396	[5]	35B08-1396	[5]	35B40-1396	[5]



启动阻力 Starting Resistance



12# 硬质轮 Hard Wheel 铁芯尼龙 Cast-Iron-Core Nylon

适宜温度范围 Suitable Temperature -20°C 80°C

启动省力 Easy To Roll 防金属碎屑 Reject Metal Chips

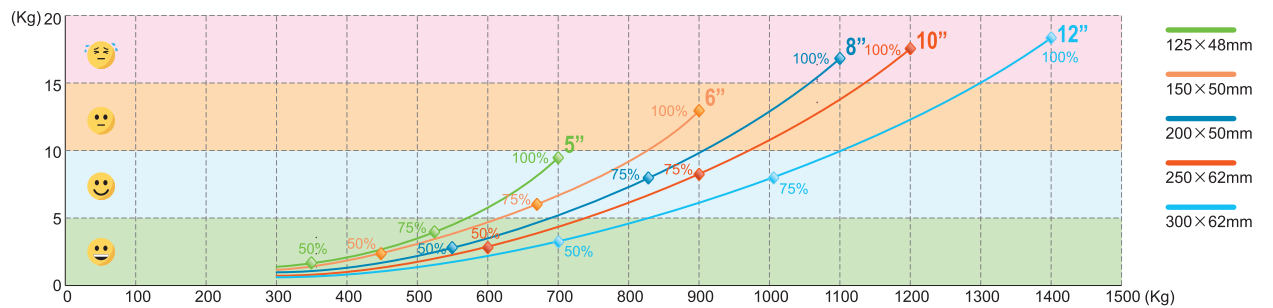
轮面材料: 尼龙 Wheel Material: Nylon 轴承: 双滚珠 Bearing: Double Ball Bearings 轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 优秀 Excellent											
	n: 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h		平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		拉环销方向锁 Swivel Lock	
5"	48mm	700kg	560kg		35B03-1149	[7]	35B01-1149	[7]	35B02-1149	[7]	35B38-1149	[7]
6"	50mm	900kg	720kg		35B06-1150	[6]	35B04-1150	[6]	35B05-1150	[6]	35B39-1150	[6]
8"	50mm	1100kg	880kg		35B09-1151	[5]	35B07-1151	[5]	35B08-1151	[5]	35B40-1151	[5]
10"	62mm	1200kg	960kg		35B12-1209	[2]	35B10-1209	[2]	-	[2]	35B11-1209	[2]
12"	62mm	1400kg	1100kg		35B15-1210	[2]	35B13-1210	[2]	-	[2]	35B14-1210	[2]

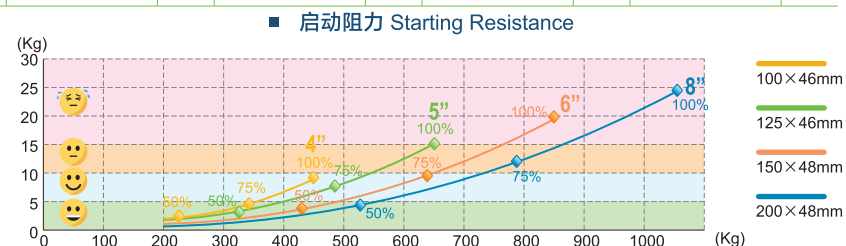
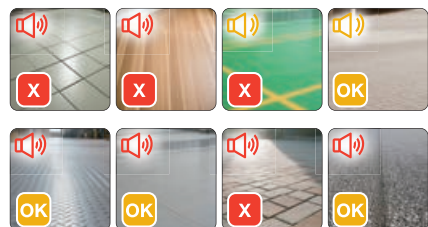
备注: 10-12" 产品轮片无防缠盖。Note: The 10-12" product wheel blades do not have anti-tangle covers.

启动阻力 Starting Resistance



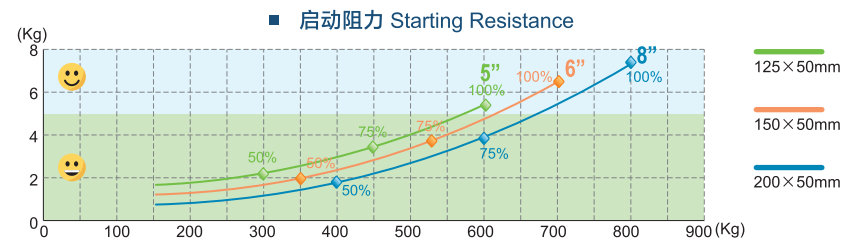
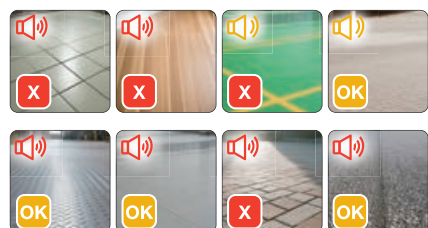
轮面材料: 尼龙 Wheel Material: Nylon
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A

	轮面硬度 Hardness: 75D±3										
	耐磨程度 Durability: 优秀 Excellent										
	📦 : 装箱数 Pieces/Carton										
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel		平底刹车 Swivel with brake		拉环销方向锁 Swivel Lock		
4"	46mm	450kg	360kg	35B27-1645	8	35B26-1645	8	35B28-1645	8	35B37-1645	8
5"	46mm	650kg	520kg	35B03-1646	7	35B01-1646	7	35B02-1646	7	35B38-1646	7
6"	48mm	850kg	680kg	35B06-1647	6	35B04-1647	6	35B05-1647	6	35B39-1647	6
8"	48mm	1050kg	840kg	35B09-1648	5	35B07-1648	5	35B08-1648	5	35B40-1648	5



轮面材料: 铸铁 Wheel Material: Cast Iron
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A

	轮面硬度 Hardness ≈ 200 HBW								
	耐磨程度 Durability: 良好 Good								
	☐ : 装箱数 Pieces/Carton								
									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		拉环销方向锁 Swivel Lock	
5"	50mm	600kg	480kg	35B03-1125	☐	35B01-1125	☐	35B38-1125	☐
6"	50mm	700kg	560kg	35B06-1126	☐	35B04-1126	☐	35B39-1126	☐
8"	50mm	800kg	640kg	35B09-1127	☐	35B07-1127	☐	35B40-1127	☐



4"- 8" inch



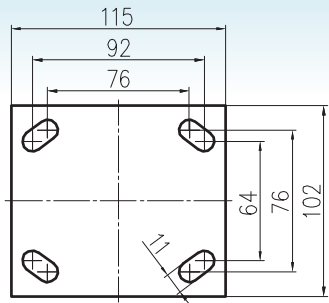
140-400kg



145-240mm

35C 系列支架 Brackets for 35C Series

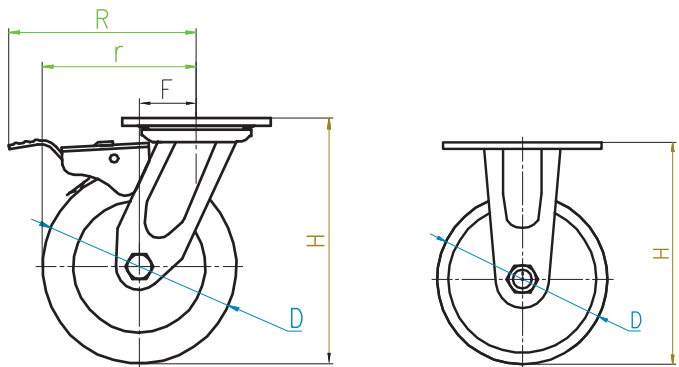
安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions

	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	



支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
4"	5.25mm	5.25mm	φ 8mm	φ 6mm
5"	5.25mm	5.25mm	φ 8mm	φ 6mm
6"	5.25mm	5.25mm	φ 8mm	φ 6mm
8"	5.25mm	5.25mm	φ 8mm	φ 6mm

表面处理 Surface Treatment



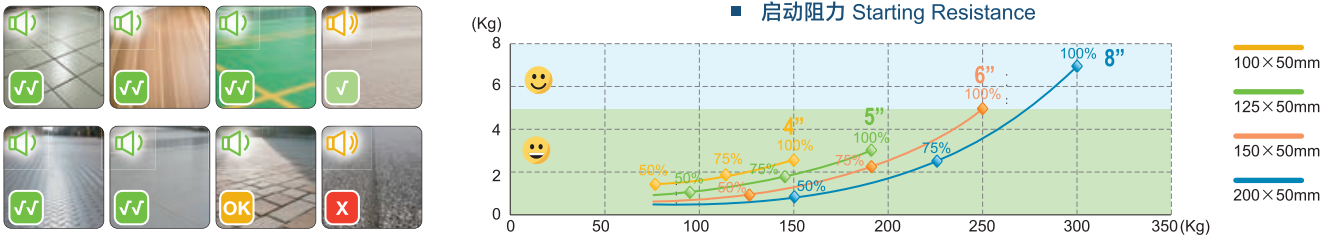
产品特点 Caster Features



1# 软质轮 Soft Wheel 塑芯人造胶 Plastic-Core Thermoplastic Elastomer 35C 轮片 Wheels for 35C

适宜温度范围 Suitable Temperature -10°C 50°C
轮面材料: 人造胶 Wheel Material: TPR
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene

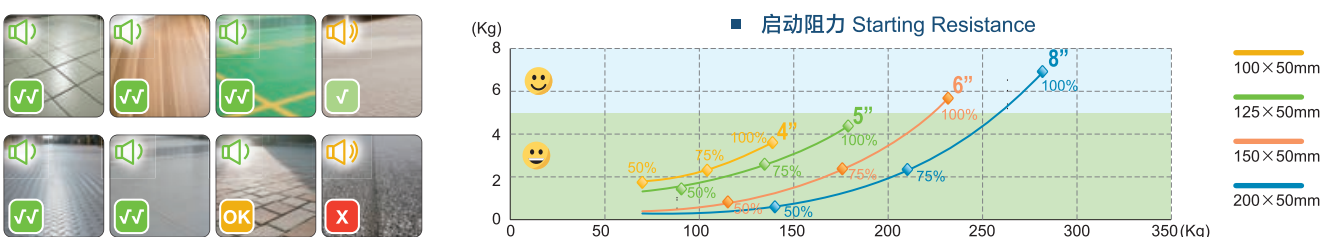
轮径	轮宽	载重	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	平底刹车 Swivel with brake
4"	50mm	150kg	35C04-1724	35C01-1724	35C20-1724	35C65-1724	35C03-1724	35C56-1724
5"	50mm	190kg	35C08-1725	35C05-1725	35C21-1725	35C66-1725	35C07-1725	35C57-1725
6"	50mm	250kg	35C12-1726	35C09-1726	35C22-1726	35C67-1726	35C11-1726	35C58-1726
8"	50mm	300kg	35C16-1727	35C13-1727	35C23-1727	35C68-1727	35C15-1727	35C59-1727



2# 软质轮 Soft Wheel 塑芯人造胶 Plastic-Core Thermoplastic Elastomer 35C 轮片 Wheels for 35C

适宜温度范围 Suitable Temperature -10°C 50°C
轮面材料: 人造胶 Wheel Material: TPR
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene

轮径	轮宽	载重	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	平底刹车 Swivel with brake
4"	50mm	140kg	35C04-1531	35C01-1531	35C20-1531	35C65-1531	35C03-1531	35C56-1531
5"	50mm	180kg	35C08-1532	35C05-1532	35C21-1532	35C66-1532	35C07-1532	35C57-1532
6"	50mm	230kg	35C12-1533	35C09-1533	35C22-1533	35C67-1533	35C11-1533	35C58-1533
8"	50mm	280kg	35C16-1534	35C13-1534	35C23-1534	35C68-1534	35C15-1534	35C59-1534



3# 中硬度 (轮) Medium-Hard Wheel 塑芯聚氨酯 Plastic-Core Polyurethane 35C 轮片 Wheels for 35C

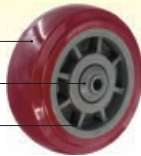
适宜温度范围 Suitable Temperature -15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 可更换轴承 Replaceable Bearing

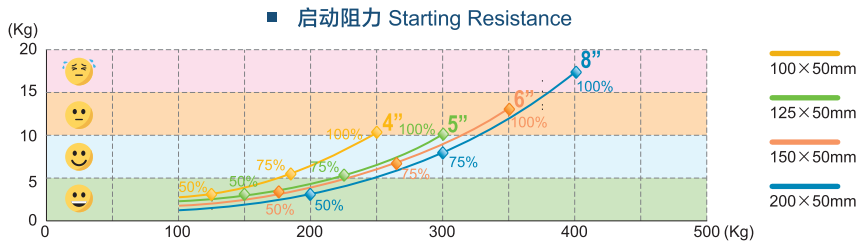
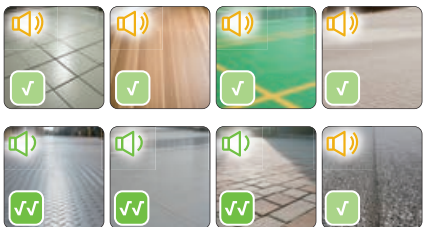
轮面材料: 聚氨酯 Wheel Material: Polyurethane

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene



	轮面硬度 Hardness: 95A±3									
	耐磨程度 Durability: 良好 Good									
	□: 装箱数 Pieces/Carton									
	轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	平底刹车 Swivel with brake	
	4"	50mm	250kg	35C04-1104	35C01-1104	35C20-1104	35C65-1104	35C03-1104	35C56-1104	
	5"	50mm	300kg	35C08-1105	35C05-1105	35C21-1105	35C66-1105	35C07-1105	35C57-1105	
	6"	50mm	350kg	35C12-1106	35C09-1106	35C22-1106	35C67-1106	35C11-1106	35C58-1106	
	8"	50mm	400kg	35C16-1107	35C13-1107	35C23-1107	35C68-1107	35C15-1107	35C59-1107	



4# 中硬度 (轮) Medium-Hard Wheel 铁芯聚氨酯 Cast-Iron-Core Polyurethan 35C 轮片 Wheels for 35C

适宜温度范围 Suitable Temperature -15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 可更换轴承 Replaceable Bearing

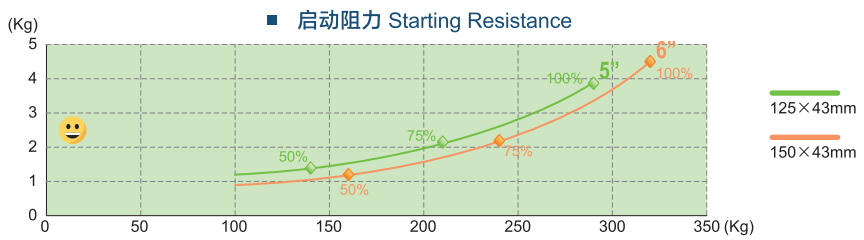
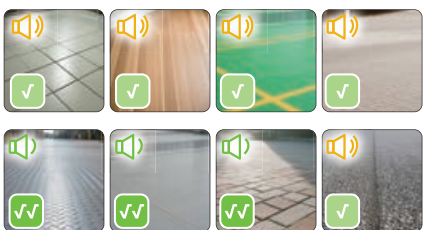
轮面材料: 聚氨酯 Wheel Material: PU

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 95A±3									
	耐磨程度 Durability: 优秀 Excellent									
	□: 装箱数 Pieces/Carton									
	轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	平底刹车 Swivel with brake	
	5"	43mm	280kg	35C08-1660	35C05-1660	35C21-1660	35C66-1660	35C07-1660	35C57-1660	
	6"	43mm	320kg	35C12-1661	35C09-1661	35C22-1661	35C67-1661	35C11-1661	35C58-1661	



5# 中硬度 (轮) Medium-Hard Wheel 铁芯聚氨酯 Cast-Iron-Core Polyurethan 35C 轮片 Wheels for 35C

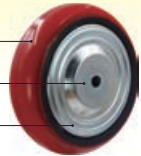
适宜温度范围 Suitable Temperature -15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking 可更换轴承 Replaceable Bearing

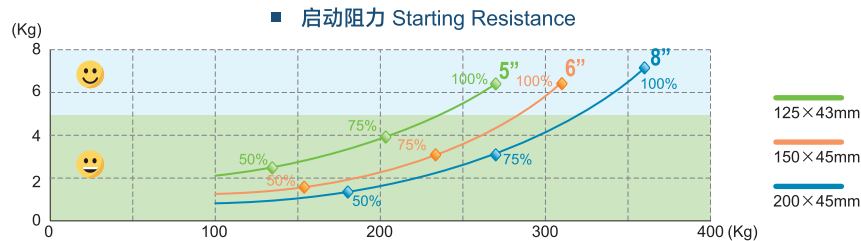
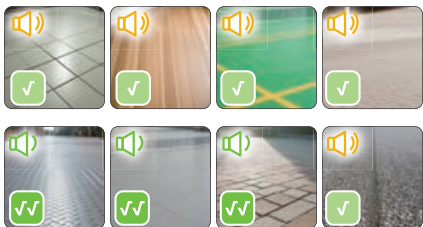
轮面材料: 聚氨酯 Wheel Material: PU

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 95A±3									
	耐磨程度 Durability: 优秀 Excellent									
	□: 装箱数 Pieces/Carton									
	轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	平底刹车 Swivel with brake	
	5"	43mm	270kg	35C08-1683	35C05-1683	35C21-1683	35C66-1683	35C07-1683	35C57-1683	
	6"	45mm	310kg	35C12-1684	35C09-1684	35C22-1684	35C67-1684	35C11-1684	35C58-1684	
	8"	45mm	360kg	35C16-1685	35C13-1685	35C23-1685	35C68-1685	35C15-1685	35C59-1685	



6# 硬质轮 Hard Wheel 聚丙烯 Polypropylene 35C 轮片 Wheels for 35C

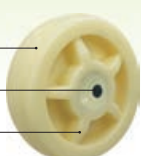
适宜温度范围 Suitable Temperature -15°C 60°C

启动省力 Easy To Roll 不留痕 Non-Marking

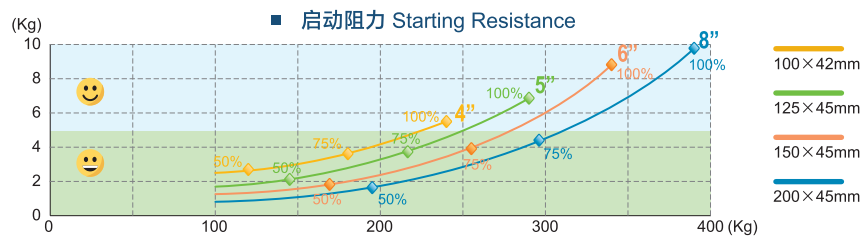
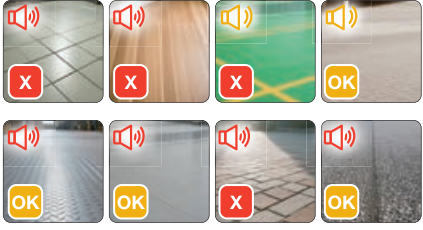
轮面材料: 聚丙烯 Wheel Material: Polypropylene

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3									
	耐磨程度 Durability: 一般 Average									
	□: 装箱数 Pieces/Carton									
	轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底刹车 Swivel with brake	平底边刹 Swivel with side brake	平底刹车 Swivel with brake	
	4"	42mm	240kg	35C04-1152	35C01-1152	35C20-1152	35C65-1152	35C03-1152	35C56-1152	
	5"	45mm	290kg	35C08-1153	35C05-1153	35C21-1153	35C66-1153	35C07-1153	35C57-1153	
	6"	45mm	340kg	35C12-1154	35C09-1154	35C22-1154	35C67-1154	35C11-1154	35C58-1154	
	8"	45mm	390kg	35C16-1155	35C13-1155	35C23-1155	35C68-1155	35C15-1155	35C59-1155	



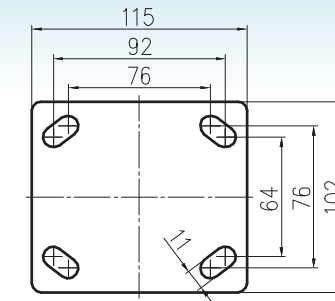
35D

系列
Series

不锈钢 (重型)
Stainless Steel(Heavy Duty)

35D 系列支架 Brackets for 35D Series

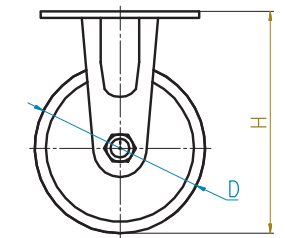
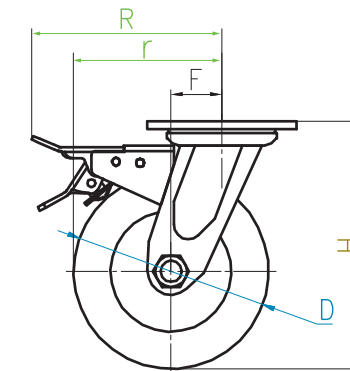
安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions

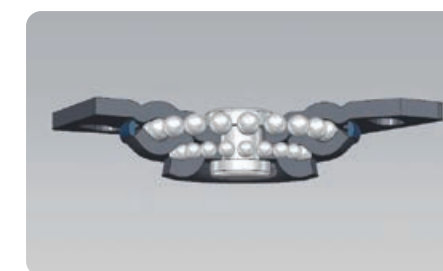
轮径 D	底板厚度 D	支架厚度 H	叉臂厚度 F	钢球 r	钢球 R
4"	100	145	34	84	140.5
5"	125	165	38	100.5	147.5
6"	150	190	44	119	150
8"	200	240	54	154	173



支架结构 Bracket Structure

轮径 Wheel Dia.	底板厚度 T of Plate	支架厚度 T of Fork	钢球 Steel balls 1	钢球 Steel balls 2
4"	6mm	5mm	φ 8mm	φ 6mm
5"	6mm	5mm	φ 8mm	φ 6mm
6"	6mm	5mm	φ 8mm	φ 6mm
8"	6mm	5mm	φ 8mm	φ 6mm

表面处理 Surface Treatment



不锈钢支架
Stainless Bracket

如需更耐久性能, 316/316L 材质可供选配
For more durability, 316/316L materials are available

产品特点 Caster Features



全刹
Total Lock

可水冲洗
Washable

不锈钢 304
Stainless steel 304

低磁性
Low Magnetic



4"-8" inch

140-380kg

145-240mm

1#

软质轮
Soft Wheel

塑芯人造胶
Plastic-Core Thermoplastic Elastomer

适宜温度范围 Suitable Temperature
-10°C 50°C

低噪音
Low Noise

不留痕
Non-Marking

可更换轴承
Replaceable Bearing

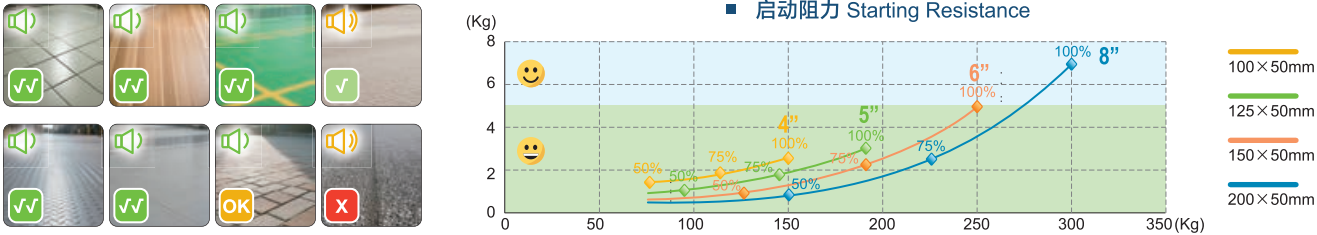
低磁性
Low Magnetic

轮面材料：人造胶 Wheel Material: TPR

轴承：双不锈钢 Bearing: Double stainless steel bearings

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 70A±3							
	耐磨程度 Durability: 良好 Good							
	☐ : 装箱数 Pieces/Carton							
								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
4"	50mm	150kg	35D03-1724S	15	35D01-1724S	15	35D02-1724S	10
5"	50mm	190kg	35D06-1725S	12	35D04-1725S	12	35D05-1725S	8
6"	50mm	250kg	35D09-1726S	8	35D07-1726S	8	35D08-1726S	7
8"	50mm	300kg	35D12-1727S	5	35D10-1727S	5	35D11-1727S	5



2#

软质轮
Soft Wheel

塑芯人造胶
Plastic-Core Thermoplastic Elastomer

适宜温度范围 Suitable Temperature
-10°C 50°C

低噪音
Low Noise

不留痕
Non-Marking

可更换轴承
Replaceable Bearing

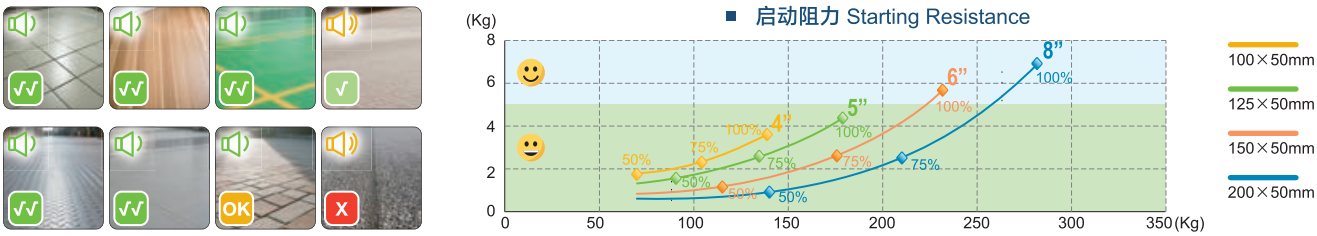
低磁性
Low Magnetic

轮面材料：人造胶 Wheel Material: TPR

轴承：双不锈钢 Bearing: Double stainless steel bearings

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 70A±3							
	耐磨程度 Durability: 良好 Good							
	📦 : 装箱数 Pieces/Carton							
								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
4"	50mm	140kg	35D03-1531S		35D01-1531S		35D02-1531S	
5"	50mm	180kg	35D06-1532S		35D04-1532S		35D05-1532S	
6"	50mm	230kg	35D09-1533S		35D07-1533S		35D08-1533S	
8"	50mm	280kg	35D12-1534S		35D10-1534S		35D11-1534S	



3#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音
Low Noise

不留痕
Non-Marking

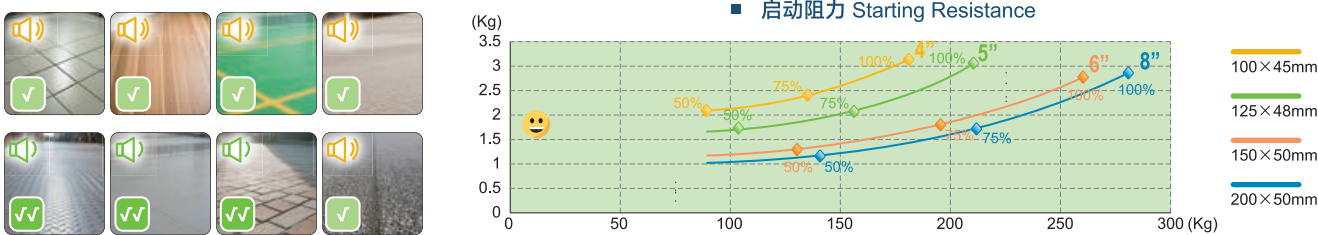
低磁性
Low Magnetic

轮面材料：聚氨酯 Wheel Material: PU

轴承：特尔灵 Bearing: Derlin POM

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene

	轮面硬度 Hardness: 95A±3							
	耐磨程度 Durability: 优秀 Excellent							
	📦 : 装箱数 Pieces/Carton							
								
Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
4"	45mm	180kg	35D03-1411	15	35D01-1411	15	35D02-1411	10
5"	48mm	210kg	35D06-1412	12	35D04-1412	12	35D05-1412	8
6"	50mm	260kg	35D09-1413	8	35D07-1413	8	35D08-1413	7
8"	50mm	280kg	35D12-1414	5	35D10-1414	5	35D11-1414	5



4#

硬质轮
Hard Wheel

聚丙烯
Polypropylene

适宜温度范围 Suitable Temperature
-15°C 60°C

启动省力
Easy To Roll

不留痕
Non-Marking

可水冲洗
Washable

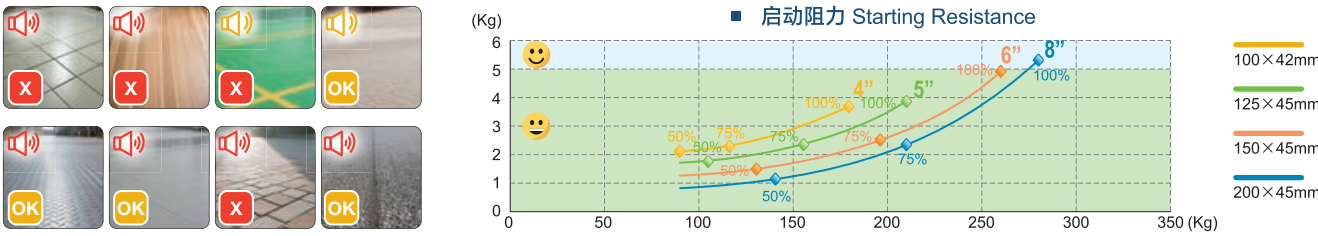
低磁性
Low Magnetic

轮面材料：聚丙烯 Wheel Material: Polypropylene

轴承：特尔灵 Bearing: Derlin POM

轮芯材料：一体的 Wheel-core Material: N/A

	轮面硬度 Hardness: 75D±3							
	耐磨程度 Durability: 一般 Average							
	☐ : 装箱数 Pieces/Carton							
								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
4"	42mm	180kg	35D03-1419	15	35D01-1419	15	35D02-1419	10
5"	45mm	210kg	35D06-1420	12	35D04-1420	12	35D05-1420	8
6"	45mm	260kg	35D09-1421	8	35D07-1421	8	35D08-1421	7
8"	45mm	280kg	35D12-1422	5	35D10-1422	5	35D11-1422	5



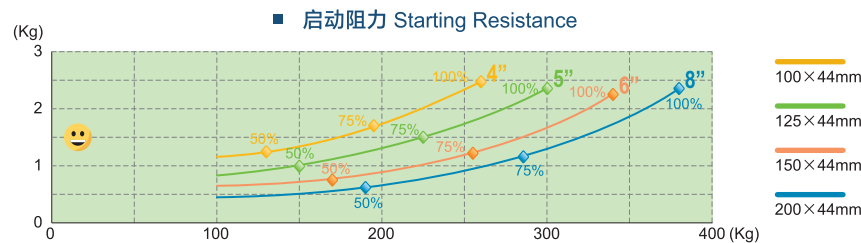
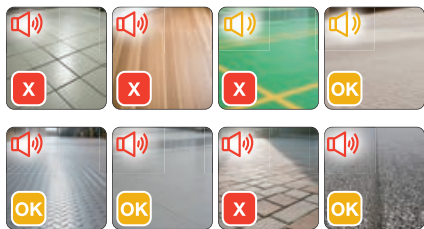
5# 硬质轮 高温尼龙 High-Temperature Nylon

适宜温度范围 Suitable Temperature
-15°C 280°C

启动省力 Easy To Roll 防金属碎屑 Reject Metal Chips 阻燃 Flame Retardant

轮面材料: 尼龙 Wheel Material: Nylon
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A

	轮面硬度 Hardness: 75D±3									
	耐磨程度 Durability: 优秀 Excellent n: 装箱数 Pieces/Carton									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake			
4"	44mm	260kg	35D03-1468	15	35D01g-1468	15	35D02g-1468	10		
5"	44mm	300kg	35D06-1469	12	35D04g-1469	12	35D05g-1469	8		
6"	44mm	340kg	35D09-1470	8	35D07g-1470	8	35D08g-1470	7		
8"	44mm	380kg	35D12-1471	5	35D10g-1471	5	35D11g-1471	5		



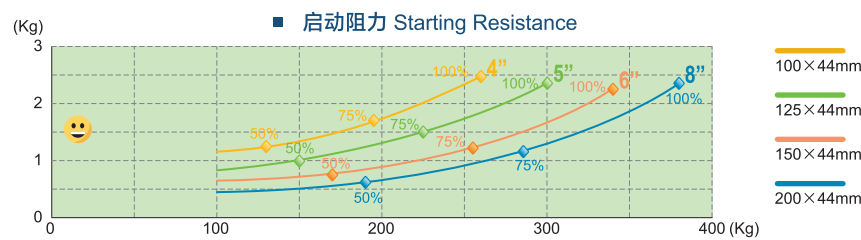
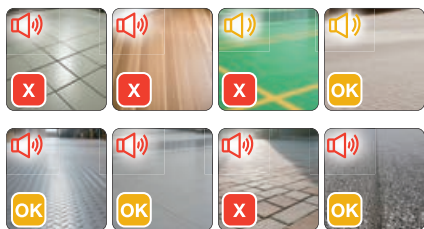
6# 硬质轮 高温尼龙 High-Temperature Nylon

适宜温度范围 Suitable Temperature
-15°C 230°C

启动省力 Easy To Roll 防金属碎屑 Reject Metal Chips 阻燃 Flame Retardant

轮面材料: 尼龙 Wheel Material: Nylon
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 一体的 Wheel-core Material: N/A

	轮面硬度 Hardness: 75D±3									
	耐磨程度 Durability: 优秀 Excellent n: 装箱数 Pieces/Carton									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake			
4"	44mm	260kg	35D03-1472	15	35D01g-1472	15	35D02g-1472	10		
5"	44mm	300kg	35D06-1473	12	35D04g-1473	12	35D05g-1473	8		
6"	44mm	340kg	35D09-1474	8	35D07g-1474	8	35D08g-1474	7		
8"	44mm	380kg	35D12-1475	5	35D10g-1475	5	35D11g-1475	5		



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

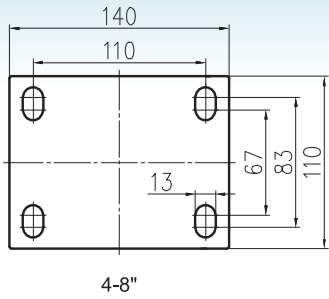


- 4"-8" inch
- 300-800kg
- 155-252mm



36A 系列支架 Brackets for 36A Series

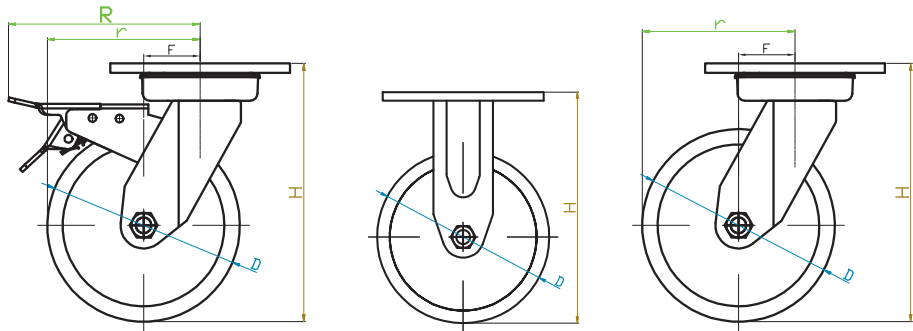
安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions

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



支架结构 Bracket Structure

轮径 Wheel Dia.	底板厚度 T of Plate	支架厚度 T of Fork	轴承 Bearing 1	轴承 Bearing 2
4"	7.5mm	6mm	平面推力轴承 Thrust Plain Bearing	锥形轴承 Tapered Bearing
5"	7.5mm	6mm		
6"	7.5mm	6mm		
8"	7.5mm	6mm		



表面处理 Surface Treatment



产品特点 Caster Features



全刹
Total Lock

小转向间隙
Tiny Swivel Clearance

可低速牵引
Low-speed Towable

转动轻便
Easy To Swivel

1# 软质轮 铝芯聚氨酯 Aluminium-Core Polyurethane 36A 轮片 Wheels for 36A

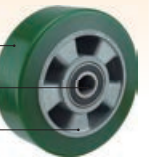
适宜温度范围 Suitable Temperature
-15°C 70°C

高回弹
High Resilience

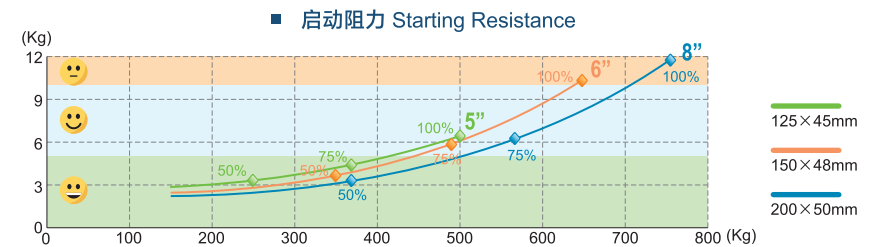
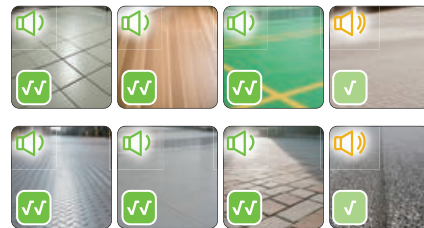
轮面材料: 聚氨酯 Wheel Material: PU Soft-SHEN

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake
5"	45mm	500kg	400kg	36A06-1987	36A04-1987	36A05-1987
6"	48mm	650kg	500kg	36A09-1988	36A07-1988	36A08-1988
8"	50mm	750kg	600kg	36A12-1989	36A10-1989	36A11-1989



2# 软质轮 铝芯聚氨酯 Aluminium-Core Polyurethane 36A 轮片 Wheels for 36A

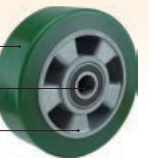
适宜温度范围 Suitable Temperature
-15°C 70°C

高回弹
High Resilience

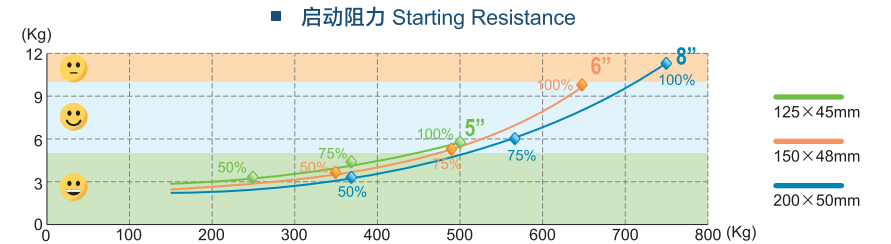
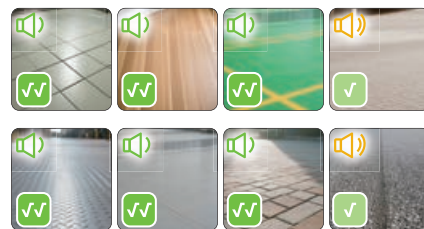
轮面材料: 聚氨酯 Wheel Material: PU Soft-SHEN

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake
5"	45mm	500kg	400kg	36A06-1983	36A04-1983	36A05-1983
6"	48mm	650kg	500kg	36A09-1984	36A07-1984	36A08-1984
8"	50mm	750kg	600kg	36A12-1985	36A10-1985	36A11-1985



3#

软质轮
Soft Wheel

铁芯橡胶
Cast-Iron-Core Natural Rubber

36A 轮片 Wheels for 36A

适宜温度范围 Suitable Temperature
-15°C 60°C

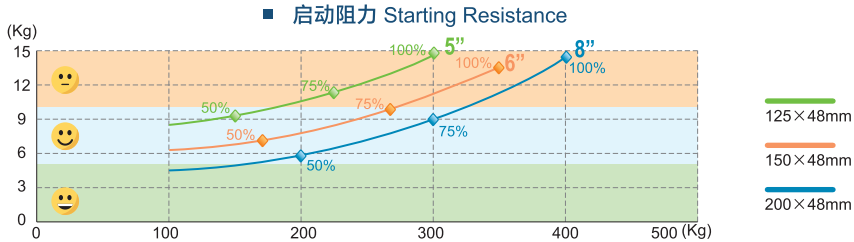
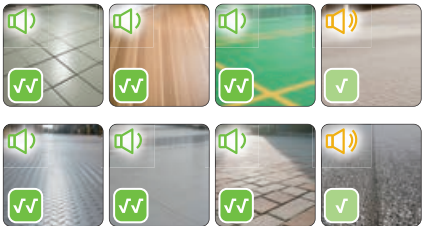
低噪音 Low Noise 高回弹 High Resilience 轮面防滑 Non-Slip Tread

轮面材料：天然胶 Wheel Material: Natural Rubber

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

	轮面硬度 Hardness: 85A±3								
	耐磨程度 Durability: 优秀 Excellent								
	□ : 装箱数 Pieces/Carton								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
5"	48mm	300kg	210kg	36A06-1146		36A04-1146		36A05-1146	
6"	48mm	350kg	240kg	36A09-1147		36A07-1147		36A08-1147	
8"	48mm	400kg	280kg	36A12-1148		36A10-1148		36A11-1148	



4#

中硬度 (轮)
Medium-Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

36A 轮片 Wheels for 36A

适宜温度范围 Suitable Temperature
-15°C 70°C

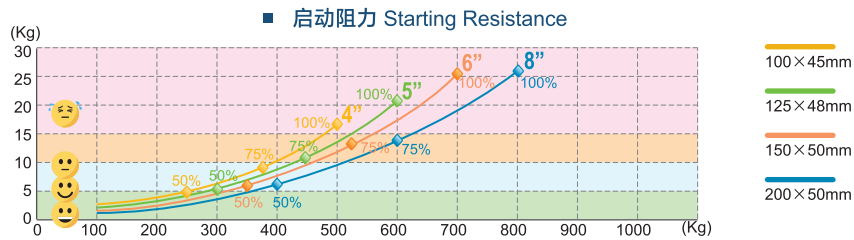
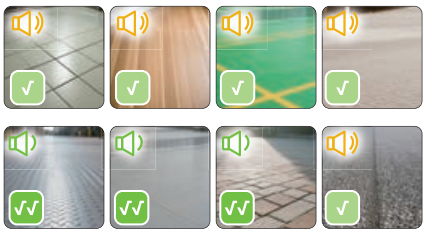
低噪音 Low Noise 不留痕 Non-Marking 防缠盖 Anti-Tangle

轮面材料：聚氨酯 Wheel Material: PU **Dura-SHEN**

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

	轮面硬度 Hardness: 95A±3								
	耐磨程度 Durability: 优秀 Excellent								
	□ : 装箱数 Pieces/Carton								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
4"	45mm	500kg	400kg	36A03-0128		36A01-0128		36A02-0128	
5"	48mm	600kg	480kg	36A06-0129		36A04-0129		36A05-0129	
6"	50mm	700kg	550kg	36A09-0130		36A07-0130		36A08-0130	
8"	50mm	800kg	640kg	36A12-0131		36A10-0131		36A11-0131	



5#

中硬度 (轮)
Medium-Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

36A 轮片 Wheels for 36A

适宜温度范围 Suitable Temperature
-15°C 70°C

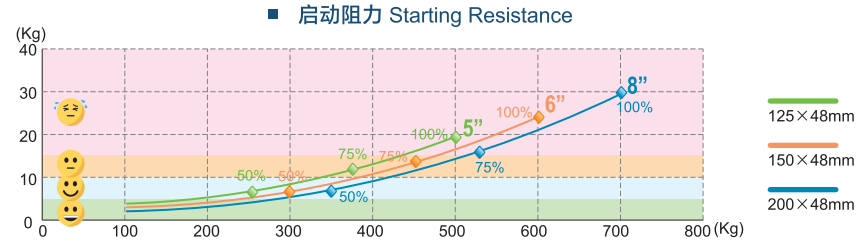
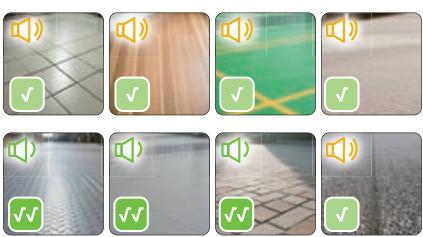
低噪音 Low Noise 不留痕 Non-Marking 防缠盖 Anti-Tangle

轮面材料：聚氨酯 Wheel Material: PU **Dura-SHEN**

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

	轮面硬度 Hardness: 95A±3								
	耐磨程度 Durability: 优秀 Excellent								
	□ : 装箱数 Pieces/Carton								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
5"	48mm	500kg	400kg	36A06-1136		36A04-1136		36A05-1136	
6"	48mm	600kg	480kg	36A09-1137		36A07-1137		36A08-1137	
8"	48mm	700kg	550kg	36A12-1138		36A10-1138		36A11-1138	



6#

中硬度 (轮)
Medium-Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

36A 轮片 Wheels for 36A

适宜温度范围 Suitable Temperature
-15°C 70°C

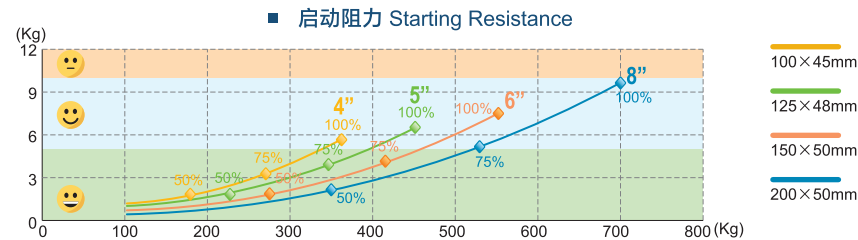
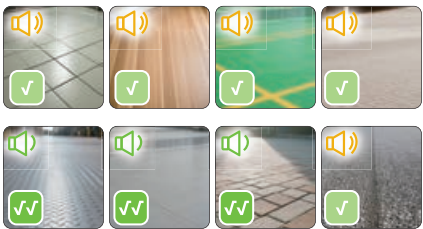
启动省力 Easy To Roll 低噪音 Low Noise 不留痕 Non-Marking

轮面材料：聚氨酯 Wheel Material: PU **Smooth-SHEN**

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

	轮面硬度 Hardness: 95A±3								
	耐磨程度 Durability: 优秀 Excellent								
	□ : 装箱数 Pieces/Carton								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
4"	45mm	360kg	280kg	36A03-1970		36A01-1970		36A02-1970	
5"	48mm	450kg	360kg	36A06-1971		36A04-1971		36A05-1971	
6"	50mm	550kg	440kg	36A09-1972		36A07-1972		36A08-1972	
8"	50mm	700kg	550kg	36A12-1973		36A10-1973		36A11-1973	

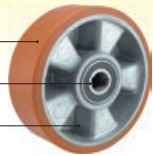


7# 中硬度 (轮) Medium-Hard Wheel 铝芯聚氨酯 Aluminium-Core Polyurethane 36A 轮片 Wheels for 36A

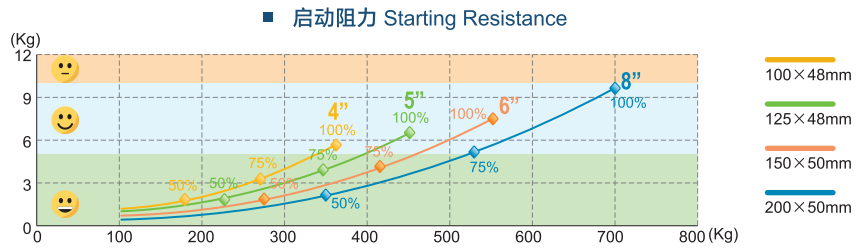
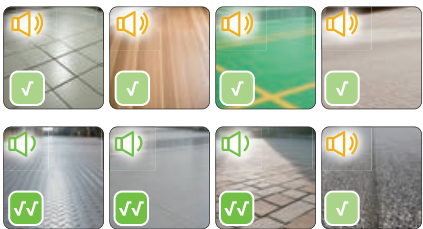
适宜温度范围 Suitable Temperature -15℃ 70℃

启动省力 Easy To Roll 低噪音 Low Noise 不留痕 Non-Marking

轮面材料: 聚氨酯 Wheel Material: PU Smooth-SHEN 轴承: 双滚珠 Bearing: Double Ball Bearings 轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3									
	耐磨程度 Durability: 优秀 Excellent									
	□ : 装箱数 Pieces/Carton									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		
4"	48mm	360kg	280kg	36A03-1991	8	36A01-1991	8	36A02-1991	8	
5"	48mm	450kg	360kg	36A06-1992	7	36A04-1992	7	36A05-1992	7	
6"	50mm	550kg	440kg	36A09-1993	6	36A07-1993	6	36A08-1993	6	
8"	50mm	700kg	550kg	36A12-1994	5	36A10-1994	5	36A11-1994	5	

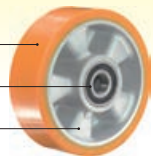


8# 中硬度 (轮) Medium-Hard Wheel 铝芯聚氨酯 Aluminium-Core Polyurethane 36A 轮片 Wheels for 36A

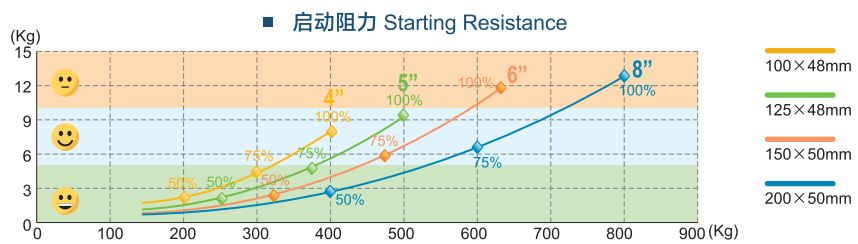
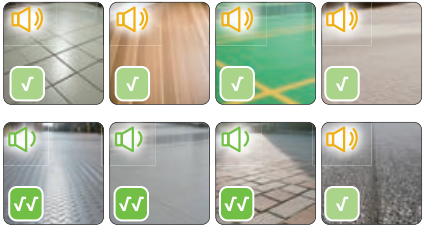
适宜温度范围 Suitable Temperature -15℃ 60℃

低噪音 Low Noise 不留痕 Non-Marking

轮面材料: 聚氨酯 Wheel Material: Polyurethane 轴承: 双滚珠 Bearing: Double Ball Bearings 轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3									
	耐磨程度 Durability: 优秀 Excellent									
	□ : 装箱数 Pieces/Carton									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		
4"	48mm	400kg	320kg	36A03-1424	8	36A01-1424	8	36A02-1424	8	
5"	48mm	500kg	400kg	36A06-1425	7	36A04-1425	7	36A05-1425	7	
6"	50mm	630kg	500kg	36A09-1426	6	36A07-1426	6	36A08-1426	6	
8"	50mm	800kg	630kg	36A12-1427	5	36A10-1427	5	36A11-1427	5	

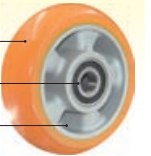


9# 中硬度 (轮) Medium-Hard Wheel 铝芯聚氨酯 Aluminium-Core Polyurethane 36A 轮片 Wheels for 36A

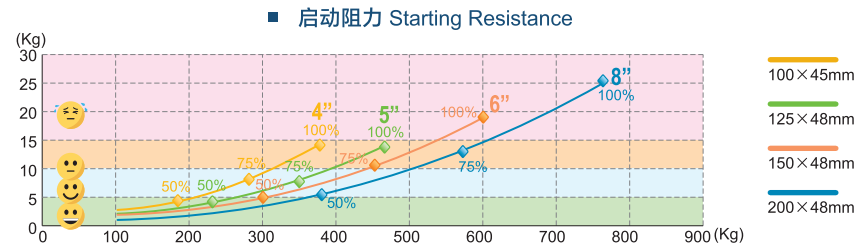
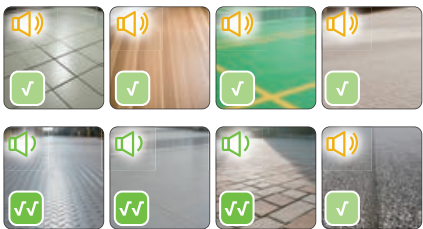
适宜温度范围 Suitable Temperature -15℃ 60℃

低噪音 Low Noise 不留痕 Non-Marking

轮面材料: 聚氨酯 Wheel Material: Polyurethane 轴承: 双滚珠 Bearing: Double Ball Bearings 轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core



	轮面硬度 Hardness: 95A±3									
	耐磨程度 Durability: 优秀 Excellent									
	□ : 装箱数 Pieces/Carton									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		
4"	45mm	380kg	270kg	36A03-1428	8	36A01-1428	8	36A02-1428	8	
5"	48mm	460kg	320kg	36A06-1429	7	36A04-1429	7	36A05-1429	7	
6"	48mm	600kg	420kg	36A09-1430	6	36A07-1430	6	36A08-1430	6	
8"	48mm	760kg	530kg	36A12-1431	5	36A10-1431	5	36A11-1431	5	

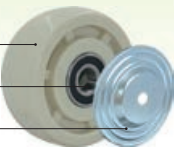


10# 硬质轮 Hard Wheel 改性聚丙烯 Modified Polypropylene 36A 轮片 Wheels for 36A

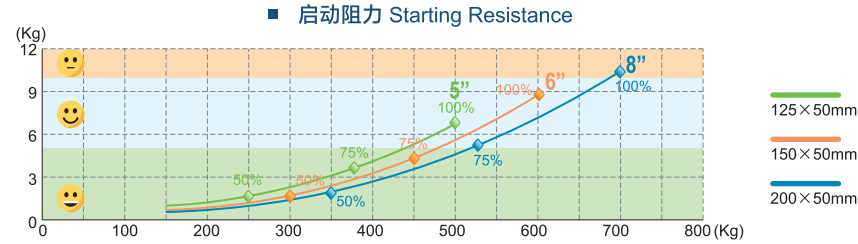
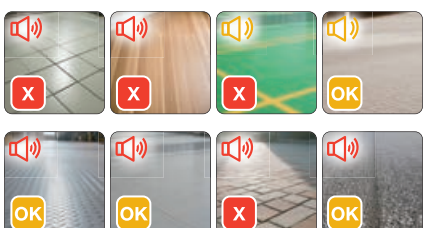
适宜温度范围 Suitable Temperature -15℃ 60℃

启动省力 Easy To Roll 防金属屑屑 Reject Metal Chips

轮面材料: 改性聚丙烯 Wheel Material: Modified polypropylene 轴承: 双滚珠 Bearing: Double Ball Bearings 轮芯材料: 一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 75D±3									
	耐磨程度 Durability: 一般 Average									
	□ : 装箱数 Pieces/Carton									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		
5"	50mm	500kg	400kg	36A06-1394	7	36A04-1394	7	36A05-1394	7	
6"	50mm	600kg	480kg	36A09-1395	6	36A07-1395	6	36A08-1395	6	
8"	50mm	700kg	550kg	36A12-1396	5	36A10-1396	5	36A11-1396	5	

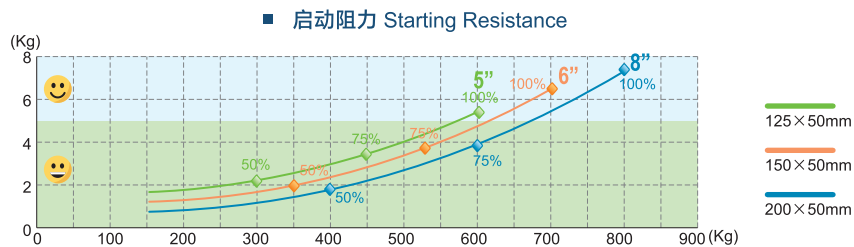
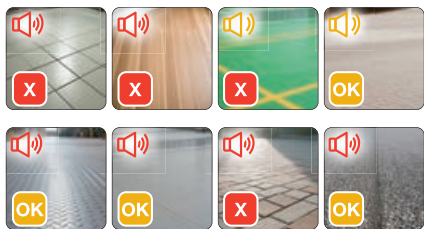


11# 非常硬 (金属轮) Very Hard (Metal) 铸铁 Cast Iron

适宜温度范围 Suitable Temperature -30°C 350°C 启动省力 Easy To Roll 防金属碎屑 Reject Metal Chips 导电 Conductive 阻燃 Flame Retardant

36A 轮片 Wheels for 36A 轮面材料: 铸铁 Wheel Material: Cast Iron 轴承: 双滚珠 Bearing: Double Ball Bearings 轮芯材料: 一体的 Wheel-core Material: N/A

	轮面硬度 Hardness ≈ 200 HBW						
	耐磨程度 Durability: 良好 Good						
	☐ : 装箱数 Pieces/Carton						
							
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel	
5"	50mm	600kg	480kg	36A06-1125	☐	36A04-1125	☐
6"	50mm	700kg	560kg	36A09-1126	☐	36A07-1126	☐
8"	50mm	800kg	640kg	36A12-1127	☐	36A10-1127	☐



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

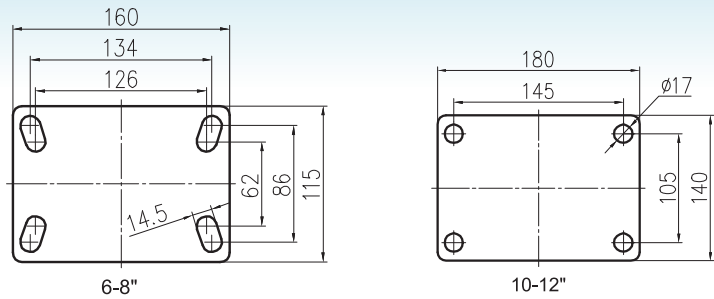


- 6"-12" inch
- 1000-5000kg
- 205-360mm



40A 系列支架 Brackets for 40A Series

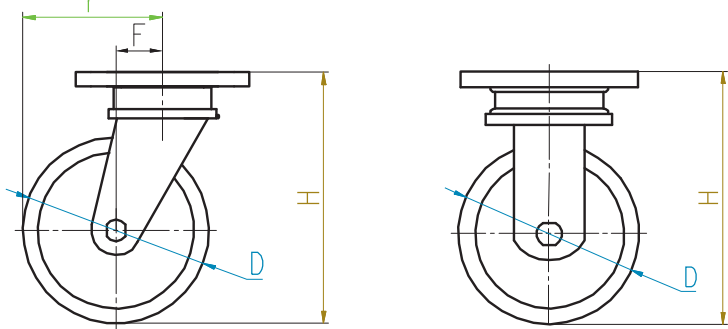
安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions

轮径 D	轮宽 D	支架厚度 H	底板厚度 F	叉臂厚度 r	叉臂高度 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	-



支架结构 Bracket Structure

轮径 Wheel Dia.	底板厚度 T of Plate	支架厚度 T of Fork	轴承 Bearing 1	轴承 Bearing 2
6"	10mm	8mm	平面推力轴承 Thrust Plain Bearing	锥形轴承 Tapered Bearing
8"	10mm	10mm		
10"	15mm	14mm		
12"	15mm	14mm		

表面处理 Surface Treatment



产品特点 Caster Features

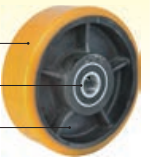


1# 中硬度 (轮) Medium-Hard Wheel 铁芯聚氨酯 Cast-Iron-Core Polyurethan 40A 轮片 Wheels for 40A

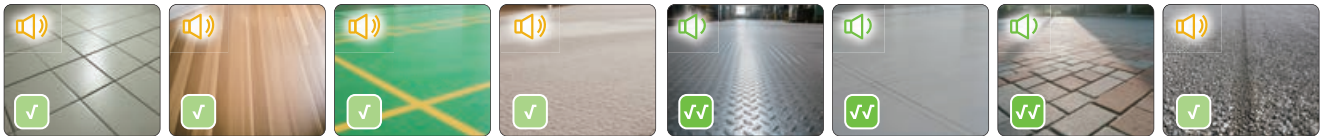
适宜温度范围 Suitable Temperature
-25°C 70°C

低噪音 Low Noise 不留痕 Non-Marking

轮面材料: 聚氨酯 Wheel Material: PU Tough-SHEN
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底刹车 Swivel with brake
6"	64mm	1000kg	800kg	40A02-1160	40A01-1160	40A13-1160	40A27-1160
8"	64mm	1200kg	960kg	40A04-1161	40A03-1161	40A14-1161	40A28-1161
10"	80mm	1600kg	1280kg	40A06-1162	40A05-1162	40A15-1162	40A29-1162
12"	80mm	2200kg	1760kg	40A20-1163	40A19-1163	40A21-1163	-

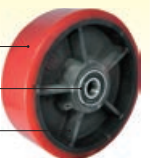


2# 中硬度 (轮) Medium-Hard Wheel 铁芯聚氨酯 Cast-Iron-Core Polyurethan 40A 轮片 Wheels for 40A

适宜温度范围 Suitable Temperature
-25°C 70°C

低噪音 Low Noise 不留痕 Non-Marking

轮面材料: 聚氨酯 Wheel Material: PU Tough-SHEN
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底刹车 Swivel with brake
6"	64mm	1000kg	800kg	40A02-1156	40A01-1156	40A13-1156	40A27-1156
8"	64mm	1200kg	960kg	40A04-1157	40A03-1157	40A14-1157	40A28-1157
10"	80mm	1600kg	1280kg	40A06-1158	40A05-1158	40A15-1158	40A29-1158
12"	80mm	2200kg	1760kg	40A20-1159	40A19-1159	40A21-1159	-



3#

硬质轮
Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

40A 轮片 Wheels for 40A

适宜温度范围 Suitable Temperature
-15℃ 70℃

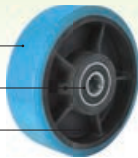
启动省力
Easy To Roll

不留痕
Non-Marking

轮面材料：聚氨酯 Wheel Material: PU **Load-SHEN**

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 65D±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底刹车 Swivel with brake	
6"	64mm	1500kg	1200kg	40A02-1451	☐	40A01-1451	☐	40A13-1451	☐	40A27-1451	☐
8"	64mm	1800kg	1400kg	40A04-1452	☐	40A03-1452	☐	40A14-1452	☐	40A28-1452	☐



4#

硬质轮
Hard Wheel

铁芯尼龙
Cast-Iron-Core Nylon

40A 轮片 Wheels for 40A

适宜温度范围 Suitable Temperature
-20℃ 80℃

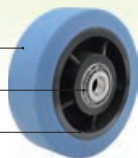
启动省力
Easy To Roll

不留痕
Non-Marking

轮面材料：尼龙 Wheel Material: Nylon

轴承：锥形轴承 Bearing: Tepered Ball Bearing

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 75D±3											
	耐磨程度 Durability: 优秀 Excellent											
	☐ : 装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h									
平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake	平底刹车 Swivel with brake									
6"	64mm	1500kg	1200kg	40A02-1164	④	40A01-1164	④	40A13-1164	③	40A27-1164	③	
8"	64mm	1800kg	1400kg	40A04-1165	③	40A03-1165	③	40A14-1165	②	40A28-1165	③	
10"	80mm	2500kg	2000kg	40A06-1166	②	40A05-1166	②	40A15-1166	②	40A29-1166	①	
12"	80mm	3000kg	2400kg	40A20-1167	②	40A19-1167	②	40A21-1167	①	-	-	



5#

硬质轮
Hard Wheel

MC 尼龙
MC Nylon

40A 轮片 Wheels for 40A

适宜温度范围 Suitable Temperature
-20℃ 80℃

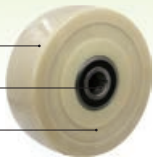
启动省力
Easy To Roll

不留痕
Non-Marking

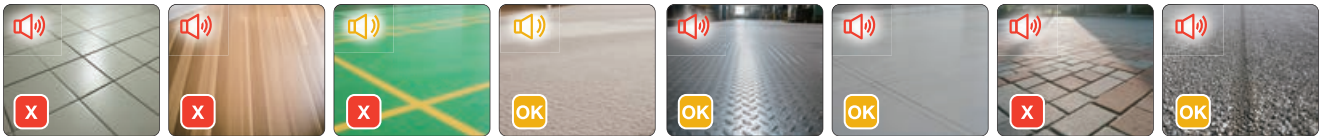
轮面材料：尼龙 Wheel Material: Nylon

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 80D±3											
	耐磨程度 Durability: 优秀 Excellent											
	☐ : 装箱数 Pieces/Carton											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h		平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		平底刹车 Swivel with brake	
6"	64mm	2500kg	2000kg		40A02-1688	④	40A01-1688	④	40A13-1688	③	40A27-1688	③
8"	64mm	3000kg	2400kg		40A04-1689	③	40A03-1689	③	40A14-1689	②	40A28-1689	③
10"	80mm	4000kg	3200kg		40A06-1690	②	40A05-1690	②	40A15-1690	②	40A29-1690	①
12"	80mm	5000kg	4000kg		40A20-1681	②	40A19-1681	②	40A21-1681	①	-	-



40B

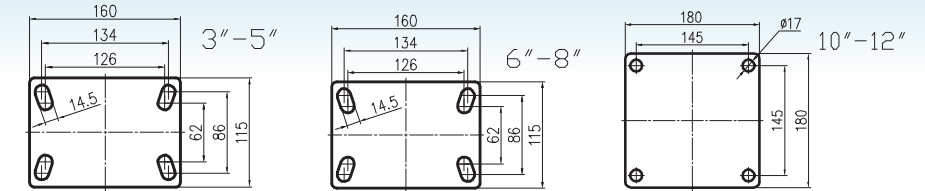
系列
Series

超重型 (双轮)
Super Heavy Duty (Double Wheels)

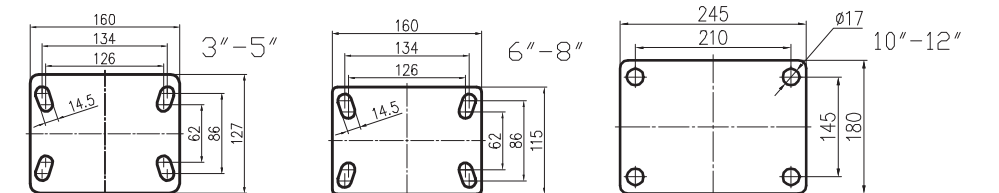
40B 系列支架 Brackets for 40B Series

安装尺寸 Installation Drawing

平底活动 / 刹车底板
Plate of Swivel Caster

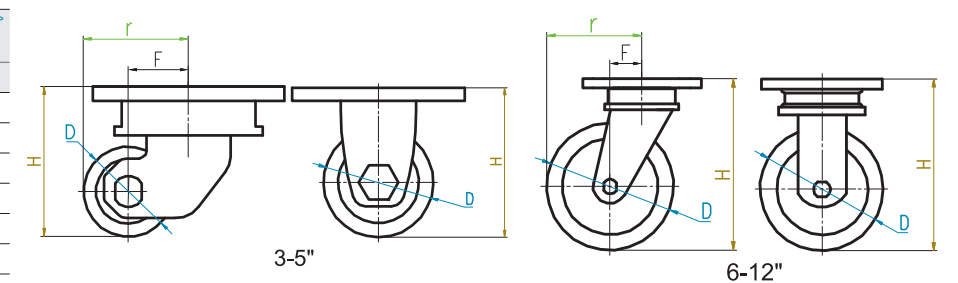


平底固定底板
Plate of Rigid Caster



外形尺寸 Overall Dimensions

轮径 D	轮径 D	轮径 H	轮径 F	轮径 r	轮径 R
3"	75	125	50	97	-
4"	100	150	60	117	-
5"	125	175	60	129	-
6"	150	205	60	152	233
8"	200	255	60	176	247
10"	250	350	75	218	273
12"	300	405	75	242	-



支架结构 Bracket Structure

轮径 Wheel Dia.	底板厚度 T of Plate	支架厚度 T of Fork	轴承 Bearing 1	轴承 Bearing 2
3"	10mm	10mm	平面推力轴承 Thrust Plain Bearing	锥形轴承 Tapered Bearing
4"	10mm	10mm		
5"	10mm	10mm		
6"	10mm	8mm		
8"	10mm	10mm	平面推力轴承 Thrust Plain Bearing	锥形轴承 Tapered Bearing
10"	22mm	14mm		
12"	22mm	14mm		

表面处理 Surface Treatment



产品特点 Caster Features

- 抗冲击
Impact Resistance
- 小转向间隙
Tiny Swivel Clearance
- 可低速牵引
Low-speed Towable



单刹 / 轮片
Wheel Spin Lock



3"-12" inch

KG 600-6500kg

125-405mm

1#

中硬度 (轮)
Medium-Hard
Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

40B 轮片 Wheels for 40B

适宜温度范围 Suitable Temperature
-25℃ 70℃

轮面材料：聚氨酯 Wheel Material: PU Tough-SHEN
轴承：双滚珠 Bearing: Double Ball Bearings
轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise
不留痕 Non-Marking

	轮面硬度 Hardness: 95A±3						
	耐磨程度 Durability: 优秀 Excellent						
	☐ : 装箱数 Pieces/Carton						
							
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel		
3"	43mm	600kg	450kg	40B27-1758	☐	40B26-1758	☐
4"	43mm	800kg	580kg	40B30-1759	☐	40B29-1759	☐
5"	43mm	1000kg	750kg	40B33-1760	☐	40B32-1760	☐



2#

中硬度 (轮)
Medium-Hard
Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

40B 轮片 Wheels for 40B

适宜温度范围 Suitable Temperature
-25℃ 70℃

轮面材料：聚氨酯 Wheel Material: PU Tough-SHEN
轴承：双滚珠 Bearing: Double Ball Bearings
轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise
不留痕 Non-Marking

	轮面硬度 Hardness: 95A±3								
	耐磨程度 Durability: 优秀 Excellent								
	☐ : 装箱数 Pieces/Carton								
									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
6"	64mm	1800kg	1400kg	40B02-1160	☐	40B01-1160	☐	40B22-1160	☐
8"	64mm	2200kg	1700kg	40B04-1161	☐	40B03-1161	☐	40B23-1161	☐
10"	80mm	3000kg	2300kg	40B06-1162	☐	40B05-1162	☐	40B24-1162	☐
12"	80mm	3500kg	2700kg	40B20-1163	☐	40B19-1163	☐	-	



3#

中硬度 (轮)
Medium-Hard
Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

40B 轮片 Wheels for 40B

适宜温度范围 Suitable Temperature
-25℃ 70℃

轮面材料：聚氨酯 Wheel Material: PU Tough-SHEN
轴承：双滚珠 Bearing: Double Ball Bearings
轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise
不留痕 Non-Marking

	轮面硬度 Hardness: 95A±3								
	耐磨程度 Durability: 优秀 Excellent								
	☐ : 装箱数 Pieces/Carton								
									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake			
6"	64mm	1800kg	1400kg	40B02-1156	☐	40B01-1156	☐	40B22-1156	☐
8"	64mm	2200kg	1700kg	40B04-1157	☐	40B03-1157	☐	40B23-1157	☐
10"	80mm	3000kg	2300kg	40B06-1158	☐	40B05-1158	☐	40B24-1158	☐
12"	80mm	3500kg	2700kg	40B20-1159	☐	40B19-1159	☐	-	



4#

硬质轮
Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

40B 轮片 Wheels for 40B

适宜温度范围 Suitable Temperature
-15℃ 70℃

轮面材料：聚氨酯 Wheel Material: PU Load-SHEN
轴承：双滚珠 Bearing: Double Ball Bearings
轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

启动省力 Easy To Roll
不留痕 Non-Marking

	轮面硬度 Hardness: 65D±3								
	耐磨程度 Durability: 优秀 Excellent								
	☐ : 装箱数 Pieces/Carton								
									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
6"	64mm	2500kg	1700kg	40B02-1451	☐	40B01-1451	☐	40B22-1451	☐
8"	64mm	3500kg	2400kg	40B04-1452	☐	40B03-1452	☐	40B23-1452	☐



5#

硬质轮
Hard Wheel

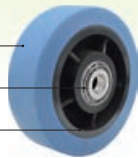
铁芯尼龙
Cast-Iron-Core Nylon

40B 轮片 Wheels for 40B

适宜温度范围 Suitable Temperature
-20°C 80°C

启动省力 Easy To Roll
不留痕 Non-Marking

轮面材料：尼龙 Wheel Material: Nylon
轴承：锥型轴承 Bearing: Tepered Ball Bearing
轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 75D±3								
	耐磨程度 Durability: 优秀 Excellent								
	📦 : 装箱数 Pieces/Carton								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
6"	64mm	2500kg	2000kg	40B02-1164	②	40B01-1164	②	40B22-1164	②
8"	64mm	3500kg	2800kg	40B04-1165	①	40B03-1165	①	40B23-1165	①
10"	80mm	5000kg	3700kg	40B06-1166	①	40B05-1166	①	40B24-1166	①
12"	80mm	6000kg	4500kg	40B20-1167	①	40B19-1167	①	-	



6#

硬质轮
Hard Wheel

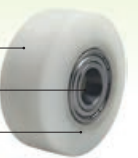
MC 尼龙
MC Nylon

40B 轮片 Wheels for 40B

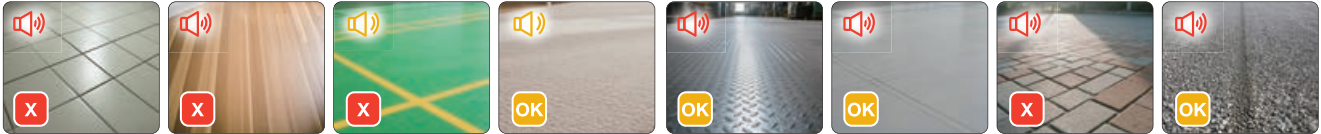
适宜温度范围 Suitable Temperature
-20°C 80°C

启动省力 Easy To Roll
不留痕 Non-Marking

轮面材料：尼龙 Wheel Material: Nylon
轴承：双滚珠 Bearing: Double Ball Bearings
轮芯材料：一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 80D±3							
	耐磨程度 Durability: 优秀 Excellent							
	📦 : 装箱数 Pieces/Carton							
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		
3"	43mm	1500kg	1200kg	40B27-1548	6	40B26-1548		6
4"	43mm	1800kg	1400kg	40B30-1549	4	40B29-1549		4
5"	43mm	2100kg	1600kg	40B33-1550	4	40B32-1550		4



7#

硬质轮
Hard Wheel

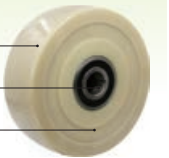
MC 尼龙
MC Nylon

40B 轮片 Wheels for 40B

适宜温度范围 Suitable Temperature
-20°C 80°C

启动省力 Easy To Roll
不留痕 Non-Marking

轮面材料：尼龙 Wheel Material: Nylon
轴承：双滚珠 Bearing: Double Ball Bearings
轮芯材料：一体的 Wheel-core Material: N/A



	轮面硬度 Hardness: 80D±3								
	耐磨程度 Durability: 优秀 Excellent								
	📦 : 装箱数 Pieces/Carton								
									
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
6"	64mm	3500kg	2800kg	40B02-1688	②	40B01-1688	②	40B22-1688	②
8"	64mm	4000kg	3100kg	40B04-1689	①	40B03-1689	①	40B23-1689	①
10"	80mm	5500kg	4300kg	40B06-1690	①	40B05-1690	①	40B24-1690	①
12"	80mm	6500kg	5000kg	40B20-1681	①	40B19-1681	①	-	



42A

系列
Series

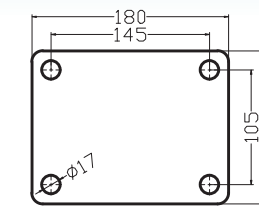
超重型 (单轮)
Super Heavy Duty (Single Wheel)

42A 系列支架 Brackets for 42A Series

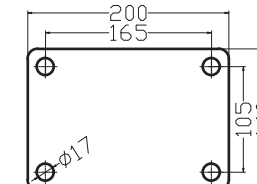


安装尺寸
Installation Drawing

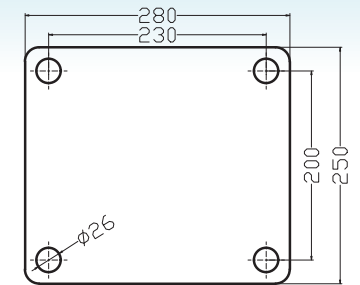
平底活动 / 固定底板
Plate of Swivel / Rigid Caster



6"-8"



10"-12"

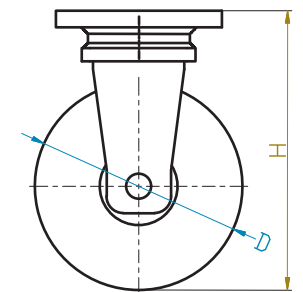
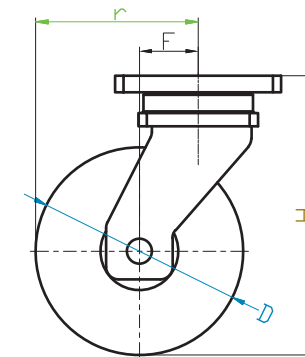


14"-16"



外形尺寸
Overall Dimensions

D	D	H	F	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



支架结构
Bracket Structure

轮径	底板厚度	支架厚度	轴承	轴承
Wheel Dia.	T of Plate	T of Fork	Bearing 1	Bearing 2
6"	15mm	14mm	平面推力轴承 Thrust Plain Bearing	锥形轴承 Tapered Bearing
8"	15mm	14mm		
10"	20mm	14mm		
12"	20mm	14mm		
14"	25mm	20mm		
16"	25mm	20mm		



表面处理
Surface Treatment



产品特点
Caster Features

抗冲击
Impact Resistance

小转向间隙
Tiny Swivel Clearance

可低速牵引
Low-speed Towable



6"-16" inch

1500-12000kg

212-502mm

1#

中硬度 (轮)
Medium-Hard
Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

42A 轮片 Wheels for 42A

轮面材料: 聚氨酯
Wheel Material: PU **Tough-SHEN**

轴承: 锥型轴承
Bearing: Tepered Ball Bearing

轮芯材料: 铸铁
Wheel-core Material: Cast-Iron-Core

适宜温度范围 Suitable Temperature
-25°C 70°C

低噪音
Low Noise

不留痕
Non-Marking

	轮面硬度 Hardness: 95A±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel					
6"	80mm	1500kg	1200kg	42A02-1433	☐	42A01-1433	☐				
8"	80mm	1800kg	1400kg	42A05-1434	☐	42A04-1434	☐				
10"	100mm	2300kg	1800kg	42A08-1435	☐	42A07-1435	☐				
12"	100mm	3000kg	2400kg	42A11-1436	☐	42A10-1436	☐				
14"	100mm	4000kg	3200kg	42A14-1437	☐	42A13-1437	☐				
16"	110mm	5000kg	4000kg	42A17-1438	☐	42A16-1438	☐				
											

申牌万向轮 SHENPAI Caster

3#

硬质轮
Hard Wheel

MC 尼龙
MC Nylon

42A 轮片 Wheels for 42A

轮面材料: 尼龙
Wheel Material: Nylon

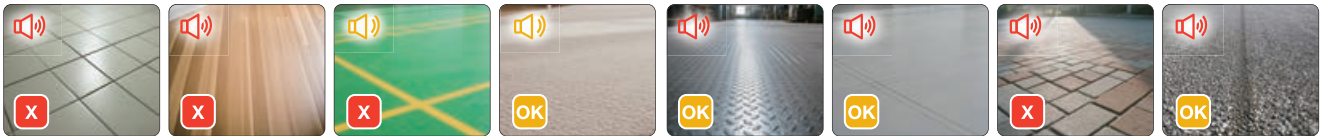
轴承: 双滚珠
Bearing: Double Ball Bearings

轮芯材料: 一体的
Wheel-core Material: N/A

适宜温度范围 Suitable Temperature
-20°C 80°C

启动省力
Easy To Roll

不留痕
Non-Marking

	轮面硬度 Hardness: 80D±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel					
6"	80mm	3000kg	2400kg	42A02-1439	☐	42A01-1439	☐				
8"	80mm	4500kg	3600kg	42A05-1440	☐	42A04-1440	☐				
10"	100mm	7000kg	5500kg	42A08-1441	☐	42A07-1441	☐				
12"	100mm	8500kg	6800kg	42A11-1442	☐	42A10-1442	☐				
14"	100mm	10000kg	8000kg	42A14-1443	☐	42A13-1443	☐				
16"	110mm	12000kg	9500kg	42A17-1444	☐	42A16-1444	☐				
											

2#

硬质轮
Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

42A 轮片 Wheels for 42A

轮面材料: 聚氨酯
Wheel Material: PU **Load-SHEN**

轴承: 锥型轴承
Bearing: Tepered Ball Bearing

轮芯材料: 铸铁
Wheel-core Material: Cast-Iron-Core

适宜温度范围 Suitable Temperature
-15°C 70°C

启动省力
Easy To Roll

不留痕
Non-Marking

	轮面硬度 Hardness: 65D±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel					
6"	80mm	2000kg	1500kg	42A02-1445	☐	42A01-1445	☐				
8"	80mm	2500kg	1900kg	42A05-1446	☐	42A04-1446	☐				
											

122 | V4.0 www.shenpai.com

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1#

中硬度 (轮)
Medium-Hard
Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

42B 轮片 Wheels for 42B

适宜温度范围 Suitable Temperature
-25°C 70°C

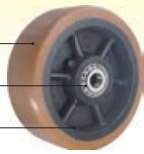
低噪音
Low Noise

不留痕
Non-Marking

轮面材料：聚氨酯 Wheel Material: PU **Tough-SHEN**

轴承：锥型轴承 Bearing: Tepered Ball Bearing

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 95A±3						
	耐磨程度 Durability: 优秀 Excellent						
	☐ : 装箱数 Pieces/Carton						
							
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel	
6"	80mm	2500kg	2000kg	42B02-1433	☐	42B01-1433	☐
8"	80mm	3500kg	2800kg	42B05-1434	☐	42B04-1434	☐
10"	100mm	4500kg	3600kg	42B08-1435	☐	42B07-1435	☐
12"	100mm	6000kg	4800kg	42B11-1436	☐	42B10-1436	☐
14"	100mm	7000kg	5500kg	42B14-1437	☐	42B13-1437	☐
16"	110mm	8000kg	6400kg	42B17-1438	☐	42B16-1438	☐



2#

硬质轮
Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

42B 轮片 Wheels for 42B

适宜温度范围 Suitable Temperature
-15°C 70°C

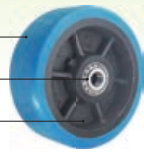
启动省力
Easy To Roll

不留痕
Non-Marking

轮面材料：聚氨酯 Wheel Material: PU **Load-SHEN**

轴承：锥型轴承 Bearing: Tepered Ball Bearing

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core



	轮面硬度 Hardness: 65D±3							
	耐磨程度 Durability: 优秀 Excellent							
	☐ : 装箱数 Pieces/Carton							
								
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	平底固定 Rigid		平底活动 Swivel		
6"	80mm	3500kg	2800kg	42B02-1445	☐	42B01-1445	☐	
8"	80mm	4500kg	3500kg	42B05-1446	☐	42B04-1446	☐	



3#

硬质轮
Hard Wheel

MC 尼龙
MC Nylon

42B 轮片 Wheels for 42B

适宜温度范围 Suitable Temperature
-20°C 80°C

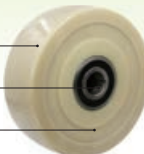
启动省力
Easy To Roll

不留痕
Non-Marking

轮面材料：尼龙 Wheel Material: Nylon

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：一体的 Wheel-core Material: N/A



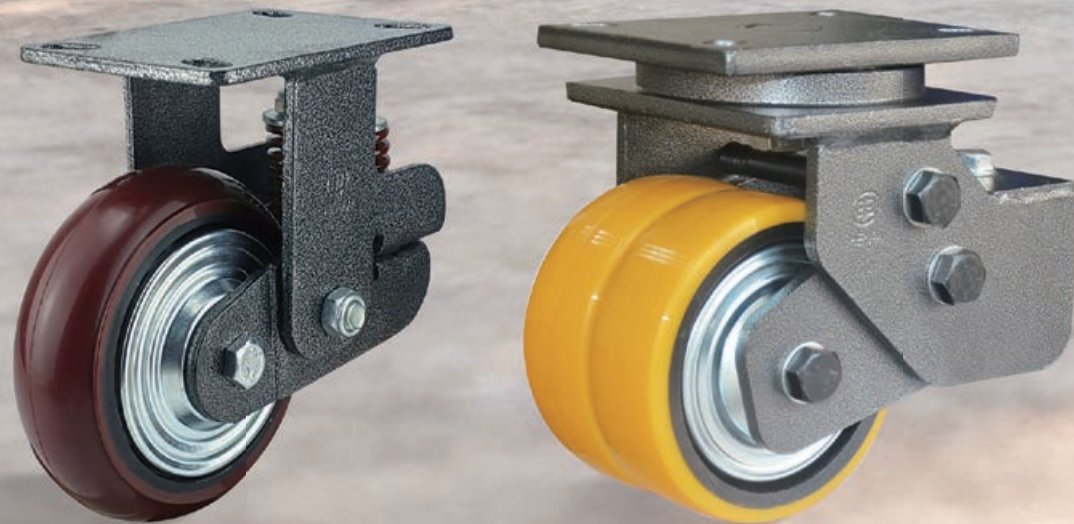
	轮面硬度 Hardness: 80D±3						
	耐磨程度 Durability: 优秀 Excellent						
	☐ : 装箱数 Pieces/Carton						
				平底固定 Rigid		平底活动 Swivel	
Wheel diameter	Tire width	Capacity@4km/h	Capacity@8km/h				
6"	80mm	6000kg	4800kg	42B02-1439	☐	42B01-1439	☐
8"	80mm	8000kg	6400kg	42B05-1440	☐	42B04-1440	☐
10"	100mm	12000kg	9500kg	42B08-1441	☐	42B07-1441	☐
12"	100mm	15000kg	12000kg	42B11-1442	☐	42B10-1442	☐
14"	100mm	18000kg	14000kg	42B14-1443	☐	42B13-1443	☐
16"	110mm	20000kg	16000kg	42B17-1444	☐	42B16-1444	☐



45

系列
Series

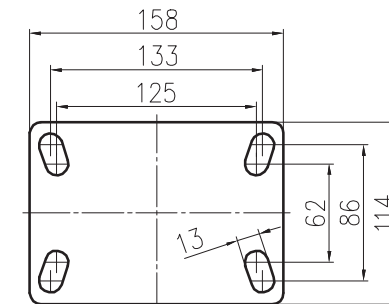
减震型
Shockproof



- 5"-8" inch
- 300-1700kg
- 185-270mm

45A 系列支架 Brackets for 45A Series

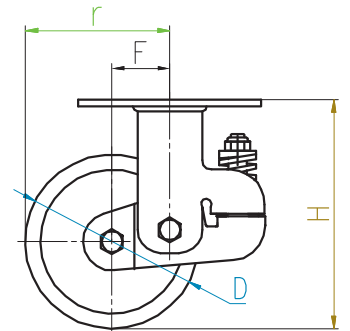
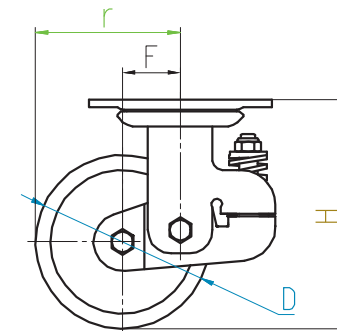
安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions

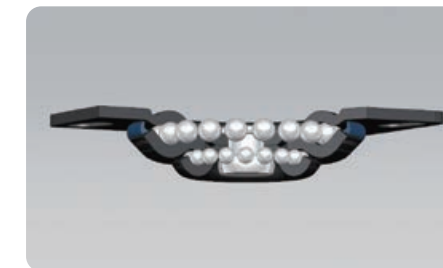
D	D	H	F	r	R
5"	125	185	50	114.5	177.5
6"	150	197	50	127	185
8"	200	247	63	164.5	211.5



支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
5"	6mm	6mm	φ 11mm	φ 8mm
6"	6mm	6mm	φ 11mm	φ 8mm
8"	6mm	6mm	φ 11mm	φ 8mm

表面处理 Surface Treatment



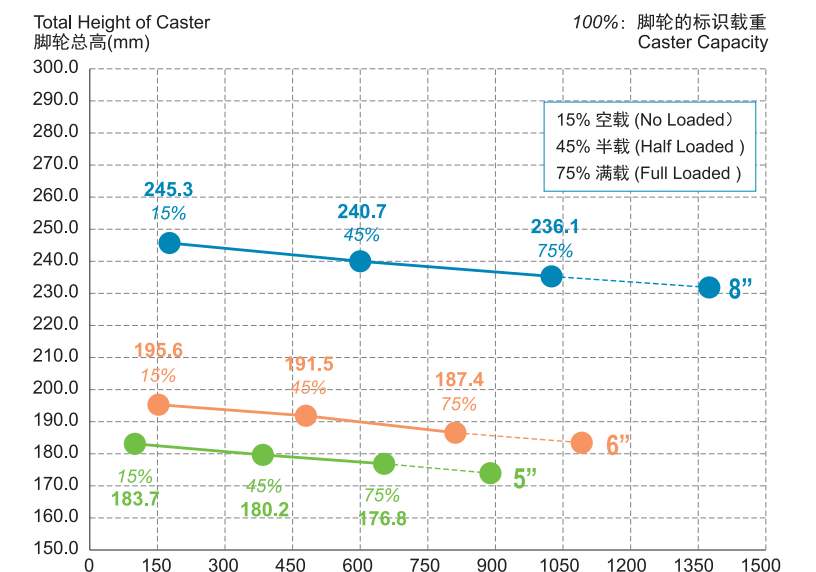
产品特点 Caster Features

- 转动轻便
Easy To Swivel
- 小转向间隙
Tiny Swivel Clearance
- 可低速牵引
Low-speed Towable



单刹 / 轮片
Wheel Spin Lock

脚轮总高 / 车辆总重 对照图 Total Height of Caster/ Total Weight of Loaded Cart Reference Chart



1#

软质轮
Soft Wheel

铁芯橡胶
Cast-Iron-Core Natural Rubber

45A 轮片 Wheels for 45A

适宜温度范围 Suitable Temperature
-15℃ 60℃

轮面材料：天然胶 Wheel Material: Natural Rubber

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise

高回弹 High Resilience

轮面防滑 Non-Slip Tread

轮面硬度 Hardness: 85A±3

耐磨程度 Durability: 良好 Good

□：装箱数 Pieces/Carton

轮径 Wheel diameter

轮宽 Tire width

载重 Capacity@4km/h

载重 Capacity@8km/h

弹簧预张力 Pretension of spring

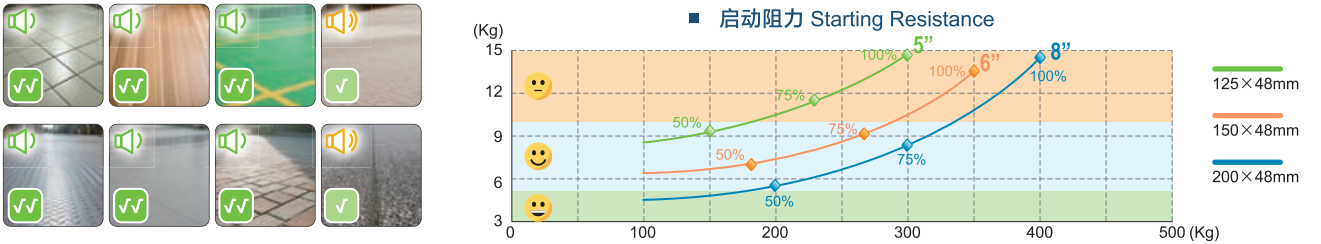
弹簧行程 Spring distance

平底固定 Rigid

平底活动 Swivel

平底刹车 Swivel with brake

5"	48mm	300kg	210kg	50kg	12mm	45A02-1146	5	45A01-1146	5	45A19-1146	4
6"	48mm	350kg	250kg	50kg	12mm	45A04-1147	4	45A03-1147	4	45A20-1147	4
8"	48mm	400kg	280kg	50kg	12mm	45A06-1148	4	45A05-1148	4	45A21-1148	3



2#

中硬度 (轮)
Medium-Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

45A 轮片 Wheels for 45A

适宜温度范围 Suitable Temperature
-15℃ 70℃

轮面材料：聚氨酯 Wheel Material: PU **Dura-SHEN**

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise

不留痕 Non-Marking

防缠盖 Anti-Tangle

轮面硬度 Hardness: 95A±3

耐磨程度 Durability: 优秀 Excellent

□：装箱数 Pieces/Carton

轮径 Wheel diameter

轮宽 Tire width

载重 Capacity@4km/h

载重 Capacity@8km/h

弹簧预张力 Pretension of spring

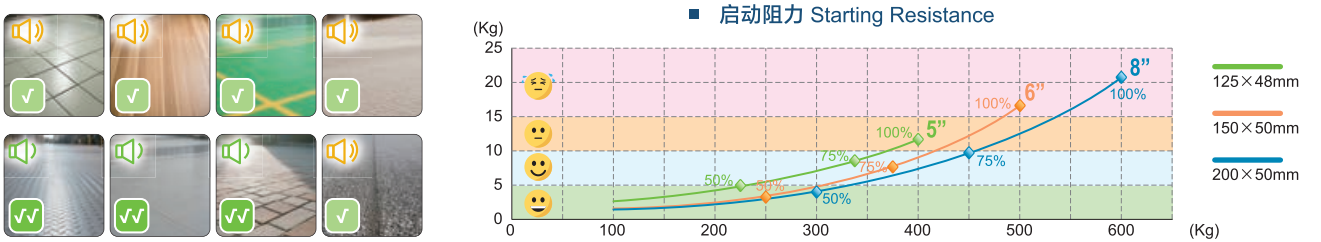
弹簧行程 Spring distance

平底固定 Rigid

平底活动 Swivel

平底刹车 Swivel with brake

5"	48mm	450kg	360kg	50kg	12mm	45A02-0129	5	45A01-0129	5	45A19-0129	4
6"	50mm	500kg	400kg	50kg	12mm	45A04-0130	4	45A03-0130	4	45A20-0130	4
8"	50mm	600kg	480kg	50kg	12mm	45A06-0131	4	45A05-0131	4	45A21-0131	3



3#

中硬度 (轮)
Medium-Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethan

45A 轮片 Wheels for 45A

适宜温度范围 Suitable Temperature
-15℃ 70℃

轮面材料：聚氨酯 Wheel Material: PU **Dura-SHEN**

轴承：双滚珠 Bearing: Double Ball Bearings

轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise

不留痕 Non-Marking

防缠盖 Anti-Tangle

轮面硬度 Hardness: 95A±3

耐磨程度 Durability: 优秀 Excellent

□：装箱数 Pieces/Carton

轮径 Wheel diameter

轮宽 Tire width

载重 Capacity@4km/h

载重 Capacity@8km/h

弹簧预张力 Pretension of spring

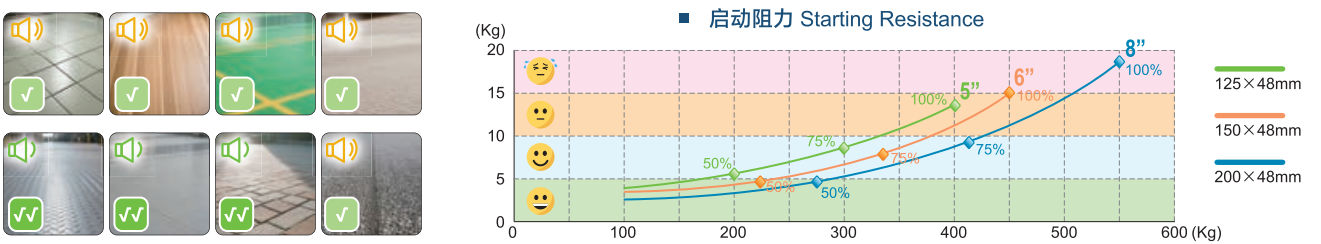
弹簧行程 Spring distance

平底固定 Rigid

平底活动 Swivel

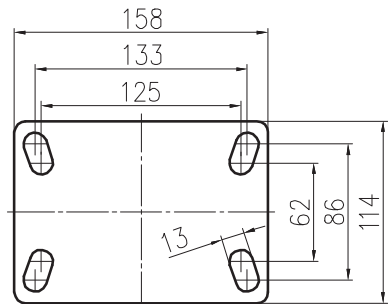
平底刹车 Swivel with brake

5"	48mm	400kg	320kg	50kg	12mm	45A02-1136	5	45A01-1136	5	45A19-1136	4
6"	48mm	450kg	360kg	50kg	12mm	45A04-1137	4	45A03-1137	4	45A20-1137	4
8"	48mm	550kg	440kg	50kg	12mm	45A06-1138	4	45A05-1138	4	45A21-1138	3



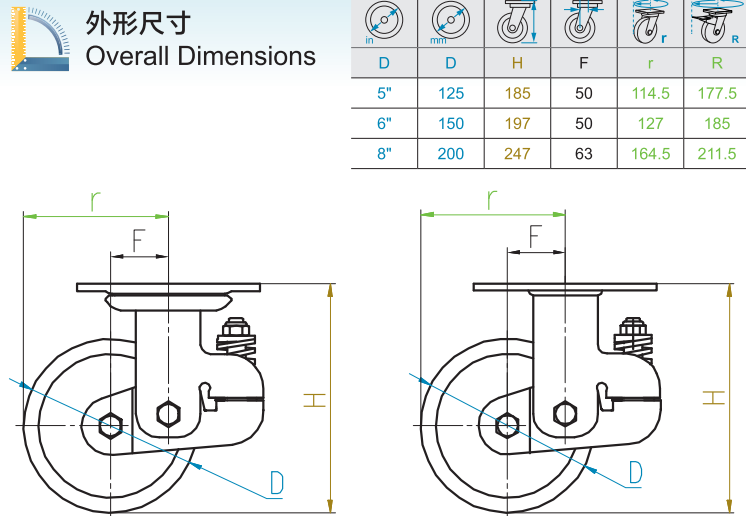
45C 系列支架 Brackets for 45C Series

安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions



	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	

支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
5"	5.25mm	5.25mm	φ 11mm	φ 8mm
6"	5.25mm	5.25mm	φ 11mm	φ 8mm
8"	5.25mm	5.25mm	φ 11mm	φ 8mm

表面处理 Surface Treatment



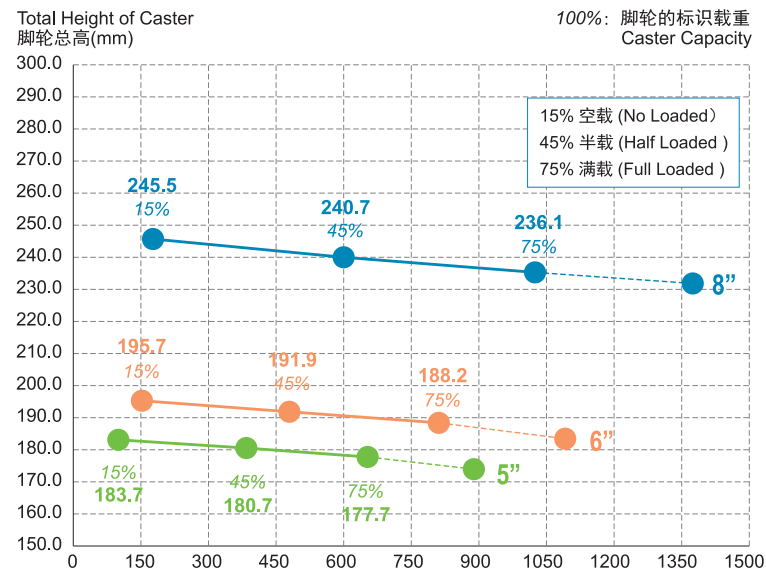
产品特点 Caster Features

- 转动轻便 Easy To Swivel
- 小转向间隙 Tiny Swivel Clearance
- 可低速牵引 Low-speed Towable



单刹 / 轮片
Wheel Spin Lock

脚轮总高 / 车辆总重 对照图 Total Height of Caster/ Total Weight of Loaded Cart Reference Chart



1# 软质轮 Soft Wheel

铁芯橡胶 Cast-Iron-Core Natural Rubber

45C 轮片 Wheels for 45C

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise

高回弹 High Resilience

轮面防滑 Non-Slip Tread

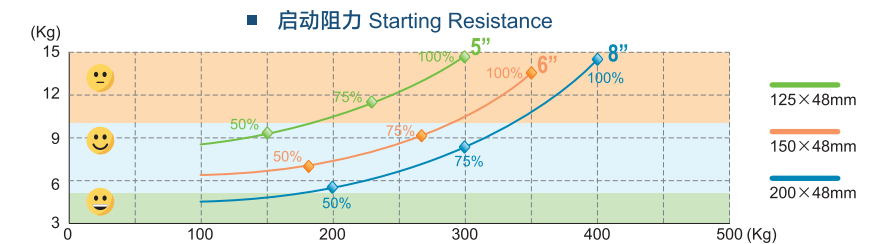
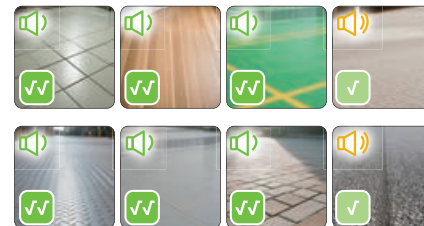
轮面材料: 天然胶 Wheel Material: Natural Rubber

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



轮面硬度 Hardness: 85A±3	耐磨程度 Durability: 良好 Good	装箱数 Pieces/Carton	轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	弹簧预张力 Pretension of spring	弹簧行程 Spring distance	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake
5"	48mm	300kg	210kg	35kg	12mm	45C32-1146	5	45C31-1146	5	45C33-1146	4
6"	48mm	350kg	250kg	35kg	12mm	45C35-1147	4	45C34-1147	4	45C36-1147	4
8"	48mm	400kg	280kg	35kg	12mm	45C38-1148	4	45C37-1148	4	45C39-1148	3



2# 中硬度 (轮) Medium-Hard Wheel

铁芯聚氨酯 Cast-Iron-Core Polyurethane

45C 轮片 Wheels for 45C

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise

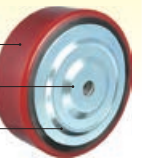
不留痕 Non-Marking

防缠盖 Anti-Tangle

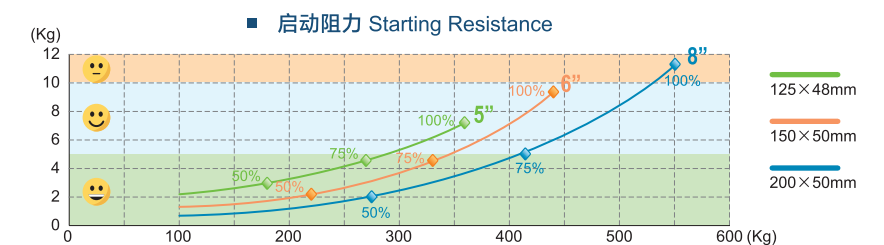
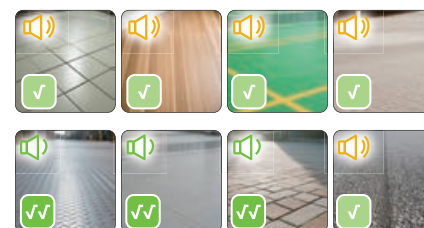
轮面材料: 聚氨酯 Wheel Material: Polyurethane

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core



轮面硬度 Hardness: 95A±3	耐磨程度 Durability: 优秀 Excellent	装箱数 Pieces/Carton	轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	弹簧预张力 Pretension of spring	弹簧行程 Spring distance	平底固定 Rigid	平底活动 Swivel	平底刹车 Swivel with brake
5"	48mm	360kg	280kg	35kg	12mm	45C32-1995	5	45C31-1995	5	45C33-1995	4
6"	50mm	440kg	350kg	35kg	12mm	45C35-1996	4	45C34-1996	4	45C36-1996	4
8"	50mm	550kg	440kg	35kg	12mm	45C38-1997	4	45C37-1997	4	45C39-1997	3

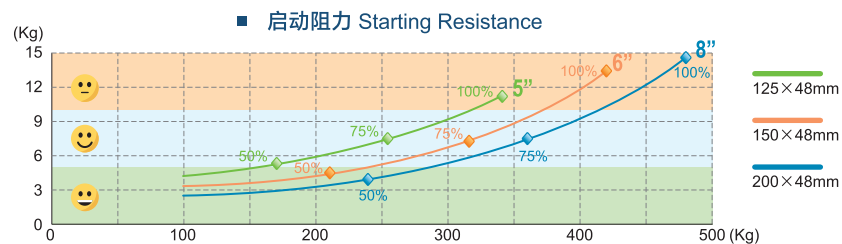
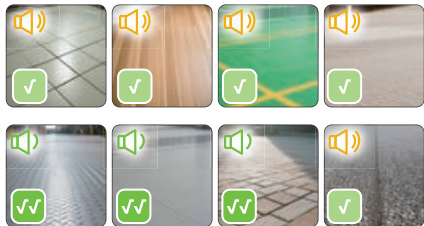


45C 轮片 Wheels for 45C

A diagram of a wheel and axle. The wheel is a red circular disk with a black rim. The axle is a black rod passing through the center of the wheel. Three labels with leader lines point to the components: 'Wheel' points to the red disk, 'Axle' points to the black rod, and 'Hub' points to the central part of the wheel where the axle is attached.

[n] : 装箱数 Pieces/Carton

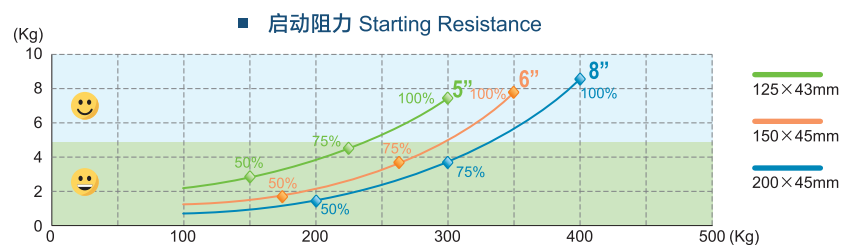
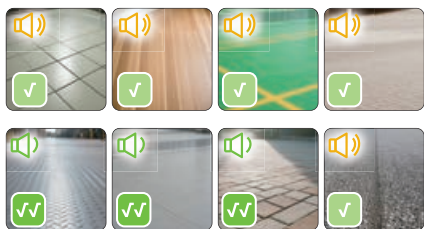
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	弹簧预张力 Pretension of spring	弹簧行程 Spring distance	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
5"	48mm	340kg	270kg	35kg	12mm	45C32-1959	⑤	45C31-1959	⑤	45C33-1959	④
6"	48mm	420kg	330kg	35kg	12mm	45C35-1960	④	45C34-1960	④	45C36-1960	④
8"	48mm	480kg	380kg	35kg	12mm	45C38-1961	④	45C37-1961	④	45C39-1961	③



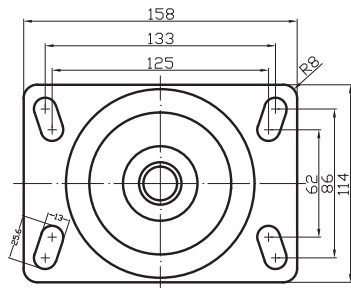
45C 轮片 Wheels for 45C

[n] : 装箱数 Pieces/Carton

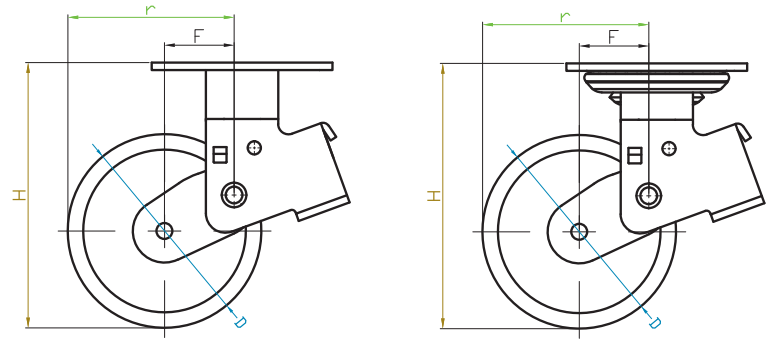
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	弹簧预张力 Pretension of spring	弹簧行程 Spring distance	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
5"	43mm	300kg	240kg	35kg	12mm	45C32-1683	⑤	45C31-1683	⑤	45C33-1683	④
6"	45mm	350kg	280kg	35kg	12mm	45C35-1684	④	45C34-1684	④	45C36-1684	④
8"	45mm	400kg	320kg	35kg	12mm	45C38-1685	④	45C37-1685	④	45C39-1685	③



外形尺寸 Overall Dimensions



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



 表面处理
Surface Treatment

				
轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
5"	5.25mm	5.25mm	φ 11mm	φ 8mm
6"	5.25mm	5.25mm	φ 11mm	φ 8mm



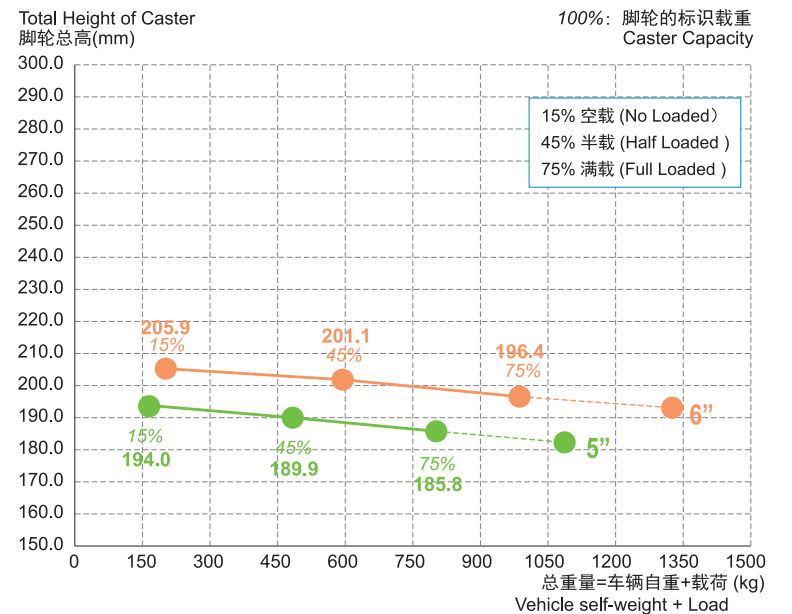
72 HOURS
Power Spray

脚轮总高 / 车辆总重 对照图
Total Height of Caster/ Total Weight of Loaded Cart Reference Chart

可低速牵引
Low-speed Towable



单刹 / 轮片
Wheel Spin Lock



1# 软质轮
Soft Wheel

铁芯橡胶
Cast-Iron-Core Natural Rubber

45E 轮片 Wheels for 45E

适宜温度范围 Suitable Temperature
-15°C 60°C

轮面材料：天然胶 Wheel Material: Natural Rubber

轴承：双滚珠 Bearing: Double Ball Bearings

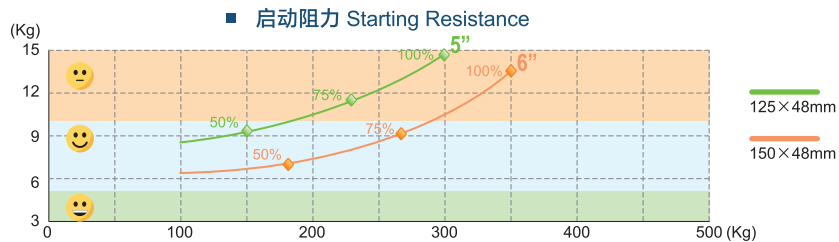
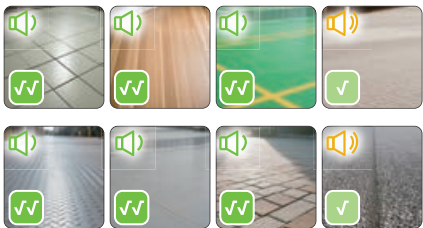
轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise

高回弹 High Resilience

轮面防滑 Non-Slip Tread

	轮面硬度 Hardness: 85A±3										
	耐磨程度 Durability: 良好 Good										
	☐ : 装箱数 Pieces/Carton										
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	弹簧预张力 Pretension of spring	弹簧行程 Spring distance	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
5"	48mm	300kg	210kg	32kg	20mm	45E02-1146	☐	45E01-1146	☐	45E03-1146	☐
6"	48mm	350kg	230kg	32kg	20mm	45E05-1147	☐	45E04-1147	☐	45E06-1147	☐



2# 中硬度 (轮)
Medium-Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethane

45E 轮片 Wheels for 45E

适宜温度范围 Suitable Temperature
-15°C 60°C

轮面材料：聚氨酯 Wheel Material: Polyurethane

轴承：双滚珠 Bearing: Double Ball Bearings

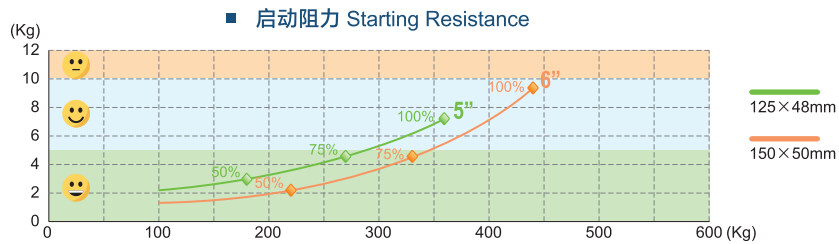
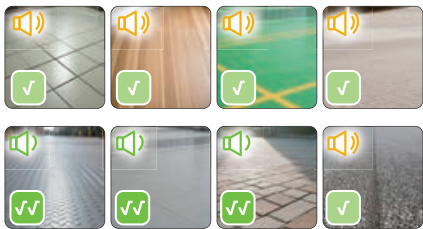
轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise

不留痕 Non-Marking

防缠盖 Anti-Tangle

	轮面硬度 Hardness: 95A±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
											
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	弹簧预张力 Pretension of spring	弹簧行程 Spring distance	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
5"	48mm	360kg	280kg	32kg	20mm	45E02-1995☐		45E01-1995☐		45E03-1995☐	
6"	50mm	440kg	350kg	32kg	20mm	45E05-1996☐		45E04-1996☐		45E06-1996☐	



3# 中硬度 (轮)
Medium-Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethane

45E 轮片 Wheels for 45E

适宜温度范围 Suitable Temperature
-15°C 60°C

轮面材料：聚氨酯 Wheel Material: Polyurethane

轴承：双滚珠 Bearing: Double Ball Bearings

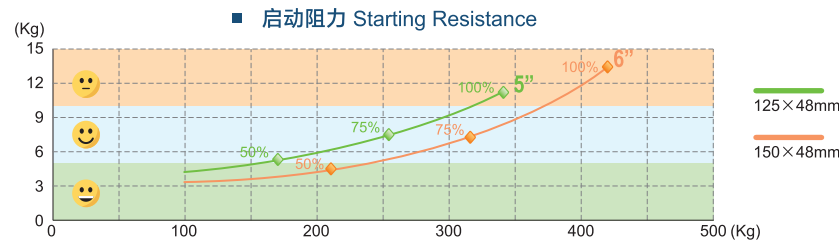
轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise

不留痕 Non-Marking

防缠盖 Anti-Tangle

	轮面硬度 Hardness: 95A±3										
	耐磨程度 Durability: 优秀 Excellent										
	☐ : 装箱数 Pieces/Carton										
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	弹簧预张力 Pretension of spring	弹簧行程 Spring distance	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
5"	48mm	340kg	270kg	32kg	20mm	45E02-1959	☐	45E01-1959	☐	45E03-1959	☐
6"	48mm	420kg	330kg	32kg	20mm	45E05-1960	☐	45E04-1960	☐	45E06-1960	☐



4# 中硬度 (轮)
Medium-Hard Wheel

铁芯聚氨酯
Cast-Iron-Core Polyurethane

45E 轮片 Wheels for 45E

适宜温度范围 Suitable Temperature
-15°C 60°C

轮面材料：聚氨酯 Wheel Material: Polyurethane

轴承：双滚珠 Bearing: Double Ball Bearings

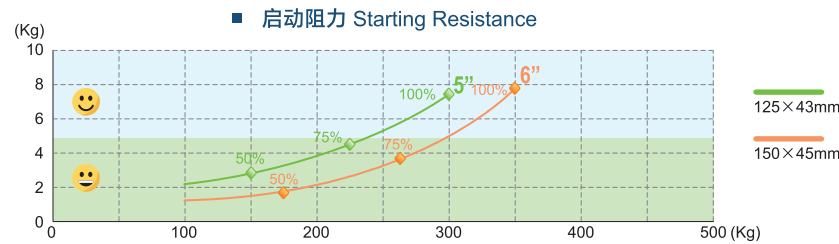
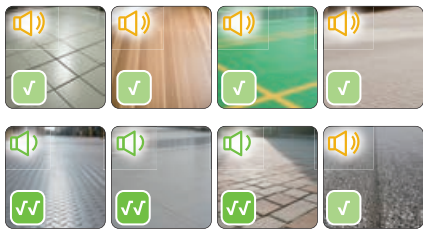
轮芯材料：铸铁 Wheel-core Material: Cast-Iron-Core

低噪音 Low Noise

不留痕 Non-Marking

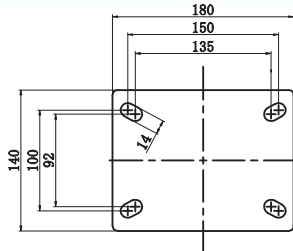
防缠盖 Anti-Tangle

	轮面硬度 Hardness: 95A±3											
	耐磨程度 Durability: 优秀 Excellent											
	☐ : 装箱数 Pieces/Carton											
												
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	弹簧预张力 Pretension of spring	弹簧行程 Spring distance	平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake		
5"	43mm	300kg	240kg	32kg	20mm	45E02-1683		☐	45E01-1683	☐	45E03-1683	☐
6"	45mm	350kg	280kg	32kg	20mm	45E05-1684		☐	45E04-1684	☐	45E06-1684	☐



45F 系列支架 Brackets for 45F Series

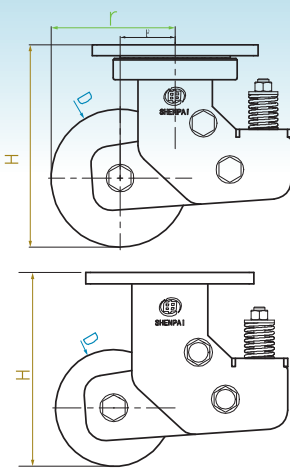
安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions

D	D	H	F	r	R
5"	125	208	60	125	188
6"	150	220	60	137	195
8"	200	270	70	172	219

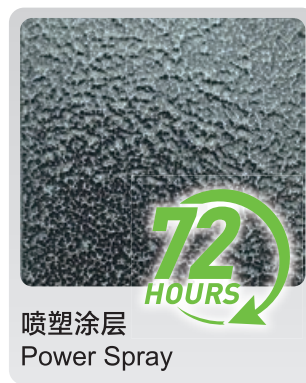


支架结构 Bracket Structure

轮径	底板厚度	支架厚度	轴承	轴承
Wheel Dia.	T of Plate	T of Fork	Bearing 1	Bearing 2
5"	12mm	8mm	平面推力轴承 Thrust Plain Bearing	锥形轴承 Tapered Bearing
6"	12mm	8mm		
8"	12mm	8mm		



表面处理 Surface Treatment

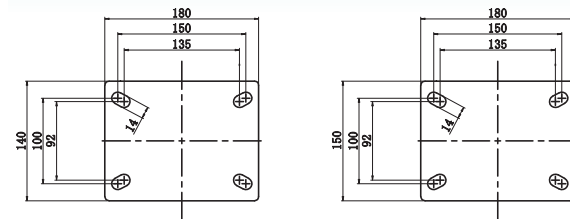


产品特点 Caster Features



45F 系列支架 Brackets for 45F Series

安装尺寸 Installation Drawing

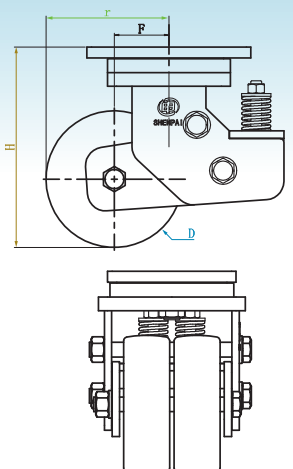


平底活动
Plate of Swivel Caster

固定底板
Plate of Rigid Caster

外形尺寸 Overall Dimensions

D	D	H	F	r
5"	125	208	60	133
6"	150	220	60	150
8"	200	270	70	185

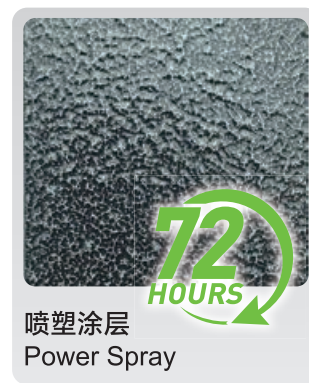


支架结构 Bracket Structure

轮径	底板厚度	支架厚度	轴承	轴承
Wheel Dia.	T of Plate	T of Fork	Bearing 1	Bearing 2
5"	12mm	10mm	平面推力轴承 Thrust Plain Bearing	锥形轴承 Tapered Bearing
6"	12mm	10mm		
8"	12mm	10mm		



表面处理 Surface Treatment



产品特点 Caster Features



1# 中硬度 (轮) Medium-Hard Wheel

铁芯聚氨酯 Cast-Iron-Core Polyurethan

45F 轮片 Wheels for 45F

适宜温度范围 Suitable Temperature
-25°C 70°C

低噪音 Low Noise

不留痕 Non-Marking

可低速牵引 Low-speed Towable

轮面材料: 聚氨酯 Wheel Material: PU Tough-SHEN

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core

轮面硬度 Hardness: 95A±3 耐磨程度 Durability: 优秀 Excellent 包装数 Pieces/Carton				平底固定 Rigid		平底活动 Swivel		平底刹车 Swivel with brake	
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h						
5"	50mm	600kg	480kg	45F02-0206	2	45F01-0206	2	45F03-0206	2
6"	50mm	800kg	640kg	45F05-0207	2	45F04-0207	2	45F06-0207	2
8"	50mm	1000kg	800kg	45F08-0208	2	45F07-0208	2	45F09-0208	2



1# 中硬度 (轮) Medium-Hard Wheel

铁芯聚氨酯 Cast-Iron-Core Polyurethan

45F 轮片 Wheels for 45F

适宜温度范围 Suitable Temperature
-25°C 70°C

低噪音 Low Noise

不留痕 Non-Marking

可低速牵引 Low-speed Towable

轮面材料: 聚氨酯 Wheel Material: PU Tough-SHEN

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core

轮面硬度 Hardness: 95A±3 耐磨程度 Durability: 优秀 Excellent 包装数 Pieces/Carton				平底固定 Rigid		平底活动 Swivel	
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h				
5"	50mm	1200kg	950kg	45F52-0206	2	45F51-0206	2
6"	50mm	1400kg	1100kg	45F55-0207	2	45F54-0207	2
8"	50mm	1700kg	1300kg	45F58-0208	1	45F57-0208	1



56A

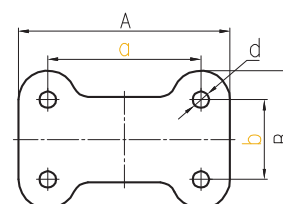
系列
Series

静音脚轮
Silent Caster

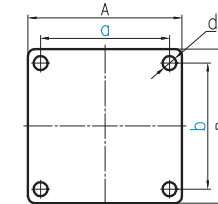
56A 系列支架 Brackets for 56A Series



安装尺寸
Installation Drawing



平底固定底板
Plate of Rigid Caster



平底活动 刹车底板
Plate of Swivel Caster

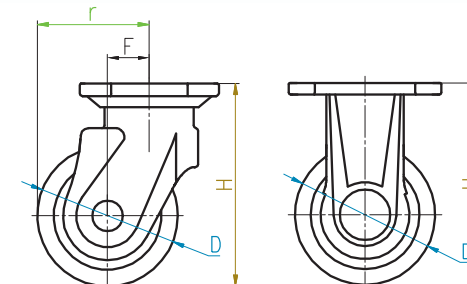
尺寸	轮径	底板尺寸	孔距	孔径	尺寸	轮径	底板尺寸	孔距	孔径
D	D	A × B	a × b	φd	D	D	A × B	a × b	φd
4"	100mm	115 × 80mm	80 × 45mm	9mm	4"	100mm	100 × 100mm	71 × 71mm	9mm
5"	125mm	134 × 90mm	100 × 52mm	12mm	5"	125mm	110 × 110mm	80-75 × 80-75mm	12mm

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"	125mm	110 × 110mm	80-75 × 80-75mm	12mm	56A06



外形尺寸
Overall Dimensions



D	D	H	F	r
4"	100	145	30	81
5"	125	175	36	99



支架结构
Bracket Structure

轮径	底板厚度	支架厚度	轴承
Wheel Dia.	T of Plate	T of Fork	Bearing
4"	9mm	5mm	滚珠轴承
5"	9mm	5mm	Ball Bearing



产品特点
Caster Features



小转向间隙
Tiny Swivel Clearance

转动轻便
Easy To Swivel



4"-5" inch

100-120kg

145-175mm

1#

软质轮
Soft Wheel

尼龙芯橡胶
Nylon-Core Natural Rubber

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音
Low Noise

高回弹
High Resilience

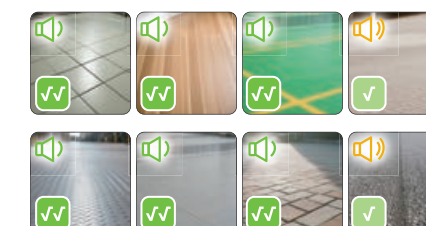
轮面防滑
Non-Slip Tread

轮面材料: 天然胶 Wheel Material: Natural Rubber

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 尼龙 Wheel-core Material: Nylon

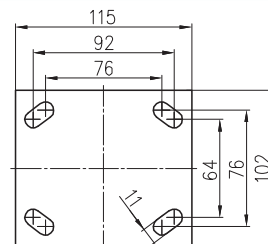
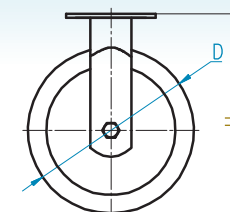
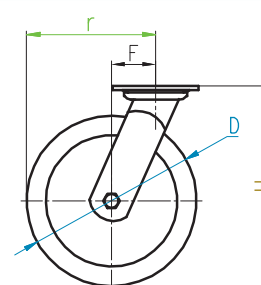
轮径	轮宽	载重	平底固定	平底活动
Wheel diameter	Tire width	Capacity@4km/h	Rigid	Swivel
4"	36mm	100kg	56A02-1050	56A01-1050
5"	38mm	120kg	56A04-1051	56A03-1051



65A

系列
Series充气轮
Pneumatic Caster

65A 系列支架 Brackets for 65A Series

安装尺寸
Installation Drawing平底活动 / 固定底板
Plate of Swivel / Rigid Caster外形尺寸
Overall Dimensions

D	D	H	F	r
8"	220	256	50	161
10"	260	308	60	191.5

支架结构
Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
8"	6mm	6mm	φ 8mm	φ 6mm
10"	6mm	6mm	φ 8mm	φ 6mm

表面处理
Surface Treatment彩锌
Color-galvanized产品特点
Caster Features小转向间隙
Tiny Swivel Clearance转动轻便
Easy To Swivel

8"-10" inch



150-170kg



256-308mm

1#

软质轮
Soft Wheel

钢芯橡胶充气轮

Steel-Core Pneumatic Rubber Tire



65A 轮片 Wheels for 65A



适宜温度范围 Suitable Temperature

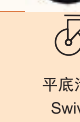
-15°C 50°C

低噪音
Low Noise高回弹
High Resilience轮面防滑
Non-Slip Tread

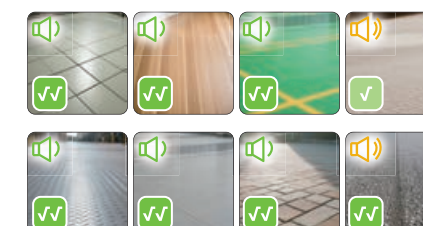
轮面材料: 充气橡胶胎 Wheel Material: Pneumatic Rubber Tire

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 钢芯 Wheel-core Material: Steel-Core

轮面硬度 Hardness: 65A±3
耐磨程度 Durability: 良好 Good
□ : 装箱数 Pieces/ Carton轮径
Wheel diameter轮宽
Tire width载重
Capacity@4km/h平底固定
Rigid平底活动
Swivel

8"	64mm	150kg	65A02-1226	6	65A01-1226	6
10"	86mm	170kg	65A04-1227	4	65A03-1227	4



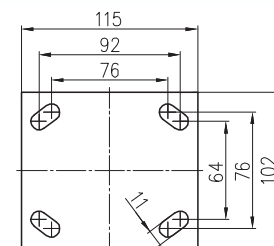
65B

系列
Series

发泡轮
Elasticity Foam

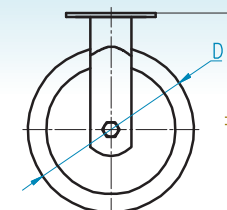
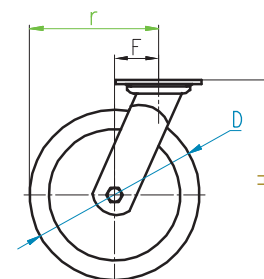
65B 系列支架 Brackets for 65B Series

安装尺寸 Installation Drawing



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

外形尺寸 Overall Dimensions



	D	D	H	F	r
6"	150	190	44	120.5	
8"	200	250	50	151	
10"	250	305	60	186	

支架结构 Bracket Structure

轮径	底板厚度	支架厚度	钢球	钢球
Wheel Dia.	T of Plate	T of Fork	Steel balls 1	Steel balls 2
6"	6mm	6mm	φ 8mm	φ 6mm
8"	6mm	6mm	φ 8mm	φ 6mm
10"	6mm	6mm	φ 8mm	φ 6mm



表面处理 Surface Treatment



产品特点 Caster Features



小转向间隙
Tiny Swivel Clearance

转动轻便
Easy To Swivel



6"-10" inch

150-250kg

190-305mm

1# 软质轮 塑芯发泡橡胶 Soft Wheel Plastic-Core Solid Rubber

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音
Low Noise

轮面防滑
Non-Slip Tread

轮面材料: 发泡橡胶胎 Wheel Material: Solid Rubber

轴承: 双滚珠 Bearing: Double Ball Bearings

轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene

轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	平底固定 Rigid	平底活动 Swivel
6"	55mm	150kg	65B02-1502	65B01-1502
8"	63mm	200kg	65B07-1503	65B06-1503
10"	63mm	250kg	65B12-1504	65B11-1504



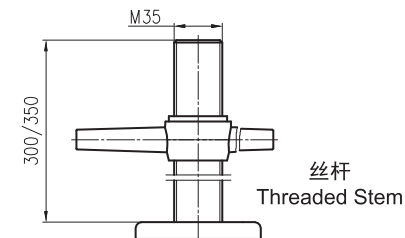
66A

系列
Series

脚手架轮
Scaffold Caster

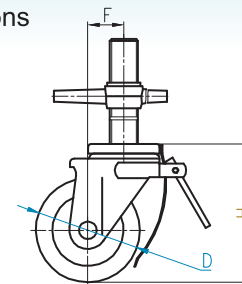
66A 系列支架 Brackets for 66A Series

安装尺寸 Installation Drawing

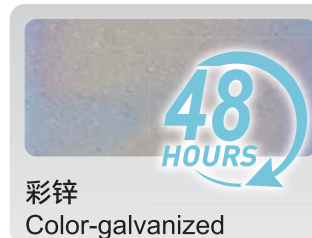


外形尺寸 Overall Dimensions

D	D	H	F
5"	130	169	37
6"	150	192	40

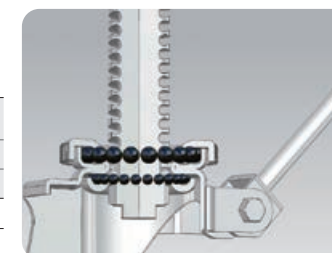


表面处理 Surface Treatment



支架结构 Bracket Structure

轮径	支架厚度	钢球	钢球
Wheel Dia.	T of Fork	Steel balls 1	Steel balls 2
5"	3mm	φ 9.5mm	φ 6mm
6"	3mm	φ 9.5mm	φ 6mm



产品特点 Caster Features

小转向间隙
Tiny Swivel Clearance

转动轻便
Easy To Swivel



1#

软质轮
Soft Wheel

钢芯橡胶
Steel-Core Natural Rubber

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音
Low Noise

高回弹
High Resilience

轮面防滑
Non-Slip Tread

轮面材料: 天然橡胶 Wheel Material: Natural Rubber
轴承: 法兰轴承 Bearing: Flanged Ball Bearings
轮芯材料: 钢板 Wheel-core Material: Steel-Core



66A 轮片 Wheels for 66A



轮面硬度 Hardness: 75A±3
耐磨程度 Durability: 良好 Good
装箱数 Pieces/Carton

轮径
Wheel diameter

轮宽
Tire width

载重
Capacity@4km/h

丝杆刹车
Threaded stem Swivel with brake

5"

40mm

200kg

66A03-1064

4

6"

43mm

250kg

66A01-1065

4



2#

中硬度 (轮)
Medium-Hard
Wheel

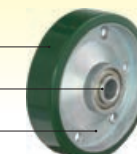
铁芯聚氨酯
Cast-Iron-Core Polyurethan

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音
Low Noise

不留痕
Non-Marking

轮面材料: 聚氨酯 Wheel Material: Polyurethane
轴承: 法兰轴承 Bearing: Flanged Ball Bearings
轮芯材料: 钢板 Wheel-core Material: Steel-Core



66A 轮片 Wheels for 66A



轮面硬度 Hardness: 95A±3
耐磨程度 Durability: 优秀 Excellent
装箱数 Pieces/Carton

轮径
Wheel diameter

轮宽
Tire width

载重
Capacity@4km/h

丝杆刹车
Threaded stem Swivel with brake

5"

35mm

280kg

66A03-1652

4

6"

38mm

330kg

66A01-1653

4



5"-6" inch

200-330kg

169-192mm

70

系列
Series

叉车用轮
Forklift Wheel



2.5"-12" inch



230-1000kg

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.

70A 叉车用轮 Forklift Wheel



产品特点
Caster Features

启动省力
Easy To Roll

不留痕
Non-Marking

可更换轴承
Replaceable Bearing

防金属碎屑
Reject Metal Chips

可低速牵引
Low-speed Towable



硬质轮
Hard Wheel

聚丙烯
Polypropylene



适宜温度范围 Suitable Temperature
-15°C 60°C



70A 轮片 Wheels for 70A

轮面材料：增强聚丙烯

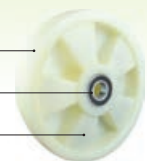
Wheel Material: Modified Polypropylene

轴承：双滚珠

Bearing: Double Ball Bearings

轮芯材料：一体的

Wheel-core Material: N/A

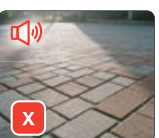
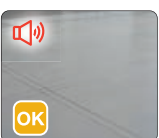
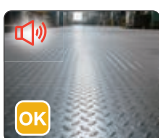
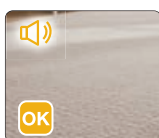
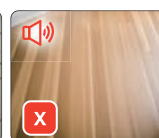
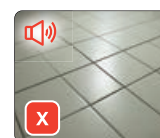


轮面硬度 Hardness: 75D±3

耐磨程度 Durability: 一般 Average

装箱数 Pieces/Carton

轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	载重 Capacity@8km/h	轴承内径 Bearing diameter	轴承外径 Bearing diameter	型号 Order
8"	50mm	500kg	350kg	20mm	47mm	70A-1176 [18]
8"	50mm	500kg	350kg	25mm	52mm	70A-1275 [18]
10"	50mm	600kg	400kg	25mm	52mm	70A-1177 [10]
12"	50mm	800kg	550kg	25mm	52mm	70A-1178 [8]
12"	50mm	800kg	550kg	30mm	62mm	70A-1276 [8]



80

系列
Series

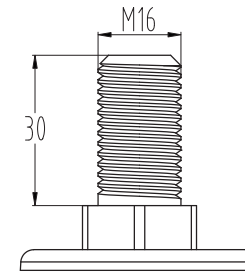
医疗行业用轮
Caster for Medical Industry

80C 系列支架 Brackets for 80C Series

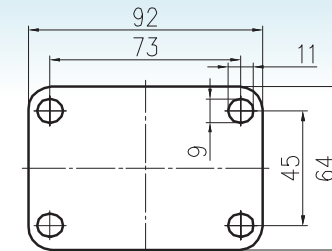


安装尺寸
Installation Drawing

平底活动 / 刹车底板
Plate of Swivel Caster



丝杆
Threaded Stem

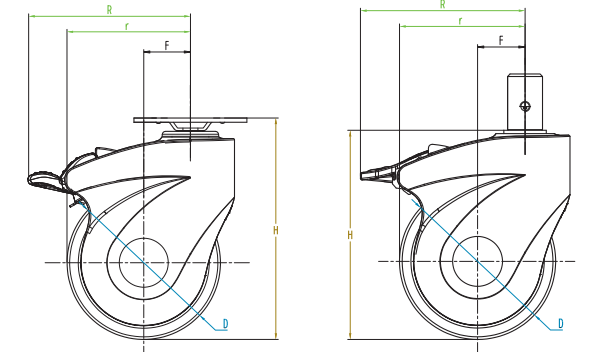


插杆
Stem of Swivel Caster

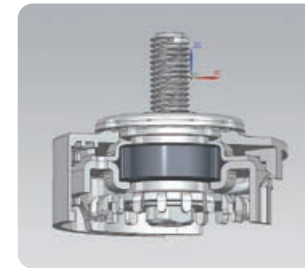


外形尺寸
Overall Dimensions

	D	D	H	H	H	F	r	R
4"	100	144	142	134	30	80	105	
5"	125	180	178	167	38	100	132	



支架结构
Bracket Structure



表面处理
Surface Treatment

镀锌
Galvanized

72
HOURS



产品特点
Caster Features

转动轻便
Easy To Swivel

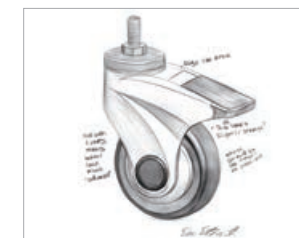
小转向间隙
Tiny Swivel Clearance

直行功能刹车
Straight-Go Function Lock

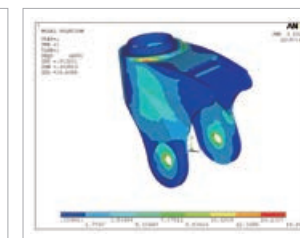
全刹
Total Lock



独立研发 专利保护
R&D Process with Patent Protection



手绘设计
Design & Review



力学分析
Mechanical Analysis



3D 打印
3d Printing



量产成品
Final Product

- 3"-5" inch
- 60-130kg
- 114-178mm

1# 软质轮 Soft Wheel

塑芯人造胶 Plastic-Core Thermoplastic Elastomer

80C 轮片 Wheels for 80C

适宜温度范围 Suitable Temperature
-10℃ 50℃

低噪音 Low Noise 不留痕 Non-Marking 轮面防滑 Non-Slip Tread

轮面材料: 人造胶 Wheel Material: TPR 轴承: 单滚珠 Bearing: Ball Bearing 轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene

轮面硬度 Hardness: 80A±3 耐磨程度 Durability: 一般 Average

轮径 Wheel diameter	轮宽 Tire width	载重 Capacity @3.2km/h	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	插杆万向 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
4"	32mm	100kg	80C04-1594	80C05-1594	80C06-1594	80C13-1594	80C14-1594	80C15-1594	80C22-1594	80C23-1594	80C24-1594
5"	32mm	125kg	80C07-1595	80C08-1595	80C09-1595	80C16-1595	80C17-1595	80C18-1595	80C25-1595	80C26-1595	80C27-1595



2# 中硬度 (轮) Medium-Hard Wheel

塑芯聚氨酯 Plastic-Core Polyurethane

80C 轮片 Wheels for 80C

适宜温度范围 Suitable Temperature
-15℃ 60℃

低噪音 Low Noise 不留痕 Non-Marking

轮面材料: 聚氨酯 Wheel Material: Polyurethane 轴承: 单滚珠 Bearing: Ball Bearing 轮芯材料: 聚丙烯 Wheel-core Material: Polypropylene

轮面硬度 Hardness: 95A±3 耐磨程度 Durability: 优秀 Excellent

轮径 Wheel diameter	轮宽 Tire width	载重 Capacity @4km/h	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	插杆万向 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
4"	32mm	100kg	80C04-1704	80C05-1704	80C06-1704	80C13-1704	80C14-1704	80C15-1704	80C22-1704	80C23-1704	80C24-1704
5"	32mm	125kg	80C07-1705	80C08-1705	80C09-1705	80C16-1705	80C17-1705	80C18-1705	80C25-1705	80C26-1705	80C27-1705



80T 系列支架 Brackets for 80T Series

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

外形尺寸 Overall Dimensions

D	D	H	H	H	F	r	R
4"	100	125.5	123	115	30	80	108
5"	125	155.5	155	145	37.5	100	135

支架结构 Bracket Structure 表面处理 Surface Treatment

镀锌 Galvanized 72 HOURS

产品特点 Caster Features

转动轻便 Easy To Swivel 小转向间隙 Tiny Swivel Clearance 全刹 Total Lock

1#

软质轮
Soft Wheel

塑芯人造胶
Plastic-Core Thermoplastic Elastomer

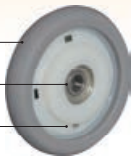
80T 轮片 Wheels for 80T

适宜温度范围 Suitable Temperature
-10°C 50°C

低噪音 Low Noise 不留痕 Non-Marking



轮面材料：人造胶 Wheel Material: TPR
轴承：单滚珠 Bearing: Ball Bearing
轮芯材料：聚丙烯 Wheel-core Material: Polypropylene



轮面硬度 Hardness: 80A±3 耐磨程度 Durability: 一般 Average

轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	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	插杆万向 Stem Swivel	插杆刹车 Stem Swivel with brake
4"	18mm	80kg	80T03-1747	80T04-1747	80T21-1747	80T22-1747	80T15-1747	80T16-1747
5"	18mm	100kg	80T05-1748	80T06-1748	80T23-1748	80T24-1748	80T17-1748	80T18-1748



2#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

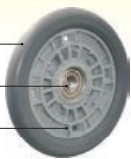
80T 轮片 Wheels for 80T

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise 不留痕 Non-Marking



轮面材料：聚氨酯 Wheel Material: Polyurethane
轴承：单滚珠 Bearing: Ball Bearing
轮芯材料：聚丙烯 Wheel-core Material: Polypropylene



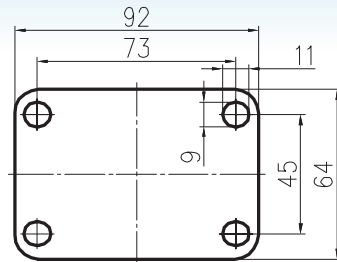
轮面硬度 Hardness: 95A±3 耐磨程度 Durability: 优秀 Excellent

轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	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	插杆万向 Stem Swivel	插杆刹车 Stem Swivel with brake
4"	18mm	100kg	80T03-1695	80T04-1695	80T21-1695	80T22-1695	80T15-1695	80T16-1695
5"	18mm	130kg	80T05-1696	80T06-1696	80T23-1696	80T24-1696	80T17-1696	80T18-1696

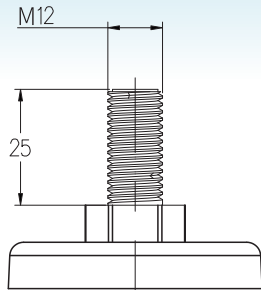


80N 系列支架 Brackets for 80N Series

安装尺寸 Installation Drawing



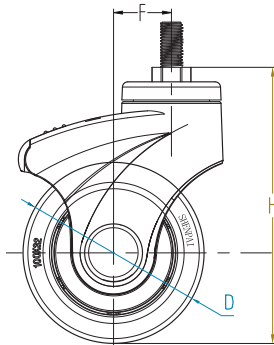
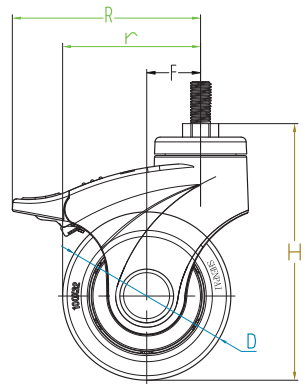
平底活动 / 刹车底板
Plate of Swivel Caster



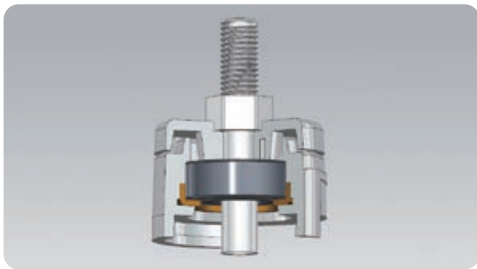
丝杆
Threaded Stem

外形尺寸 Overall Dimensions

D	D	H	H	F	r	R
3"	75	114	114	24	61.5	84
4"	100	152	152	32	82	112



支架结构 Bracket Structure



表面处理 Surface Treatment



产品特点 Caster Features

转动轻便
Easy To Swivel
小转向间隙
Tiny Swivel Clearance



全刹
Total Lock

1#

软质轮
Soft Wheel

塑芯人造胶
Plastic-Core Thermoplastic Elastomer

80N 轮片 Wheels for 80N

适宜温度范围 Suitable Temperature
-10°C 50°C

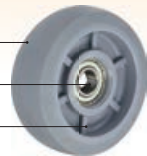
低噪音 Low Noise

不留痕 Non-Marking

轮面材料：人造胶 Wheel Material: TPR

轴承：单滚珠 Bearing: Single Ball

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene



	轮面硬度 Hardness: 80A±3					
	耐磨程度 Durability: 一般 Average					
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@3.2km/h	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
3"	25mm	50kg	80N01-1698	80N02-1698	80N10-1698	80N11-1698
4"	32mm	80kg	80N04-1594	80N05-1594	80N13-1594	80N14-1594



2#

中硬度 (轮)
Medium-Hard Wheel

塑芯聚氨酯
Plastic-Core Polyurethane

80N 轮片 Wheels for 80N

适宜温度范围 Suitable Temperature
-15°C 60°C

低噪音 Low Noise

不留痕 Non-Marking

轮面材料：聚氨酯 Wheel Material: Polyurethane

轴承：单滚珠 Bearing: Ball Bearing

轮芯材料：聚丙烯 Wheel-core Material: Polypropylene



	轮面硬度 Hardness: 95A±3					
	耐磨程度 Durability: 优秀 Excellent					
轮径 Wheel diameter	轮宽 Tire width	载重 Capacity@4km/h	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
3"	25mm	60kg	80N01-1703	80N02-1703	80N10-1703	80N11-1703
4"	32mm	100kg	80N04-1704	80N05-1704	80N13-1704	80N14-1704



90A、30A/B、45X

系列
Series

机器人行业用轮
Caster for Robot Industry



2.5"-10" inch



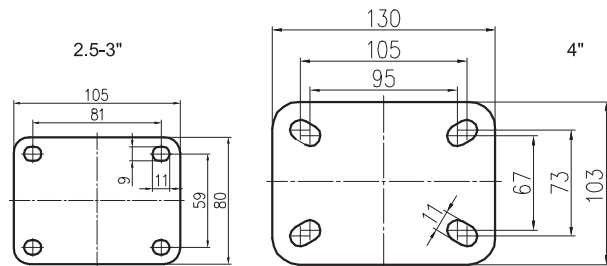
200-3000kg



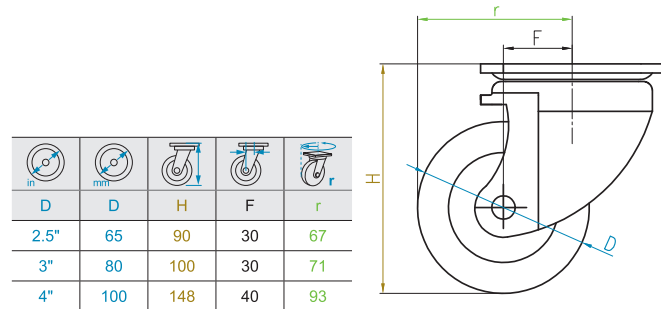
90-380mm

30A/B 系列支架 Brackets for 30A/B Series

安装尺寸 Installation Drawing



外形尺寸 Overall Dimensions



支架结构 Bracket Structure



表面处理 Surface Treatment



产品特点 Caster Features



- 小转向间隙 Tiny Swivel Clearance
- 转动轻便 Easy To Swivel
- 可低速牵引 Low-speed Towable

1# 中硬度 (轮) Medium-Hard Wheel 铝芯聚氨酯 Aluminium-Core Polyurethane 30A/B 轮片 Wheels for 30A/B

适宜温度范围 Suitable Temperature -15°C 70°C

- 低噪音 Low Noise
- 不留痕 Non-Marking

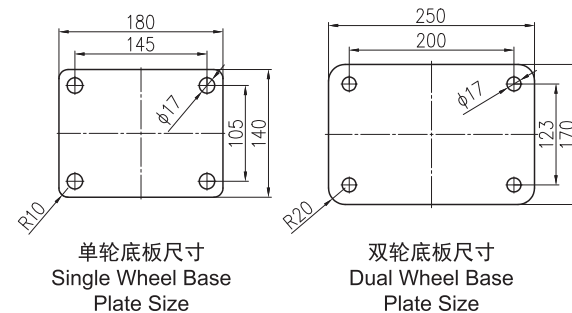
轮面材料: 聚氨酯 Wheel Material: PU Long-SHEN
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 铸铝 Wheel-core Material: Aluminium-Core

	轮面硬度 Hardness: 95A±3			
	耐磨程度 Durability: 优秀 Excellent			
 轮径 Wheel diameter	 轮宽 Tire width	 载重 Capacity@4km/h	 载重 Capacity@8km/h	 平底活动 Swivel
2.5"	23mm	200kg	150kg	30A22-1765
3"	23mm	220kg	170kg	30A26-1766
4"	23mm	250kg	200kg	30B16-1767

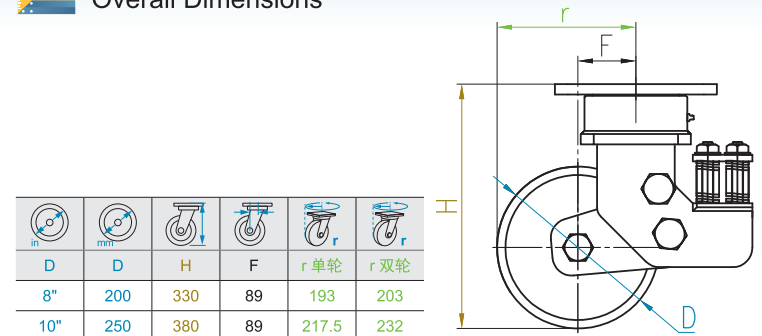


45X 系列支架 Brackets for 45X Series

安装尺寸 Installation Drawing



外形尺寸 Overall Dimensions



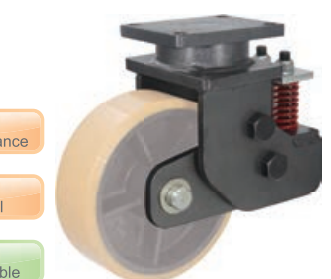
支架结构 Bracket Structure



表面处理 Surface Treatment



产品特点 Caster Features



- 小转向间隙 Tiny Swivel Clearance
- 转动轻便 Easy To Swivel
- 可低速牵引 Low-speed Towable

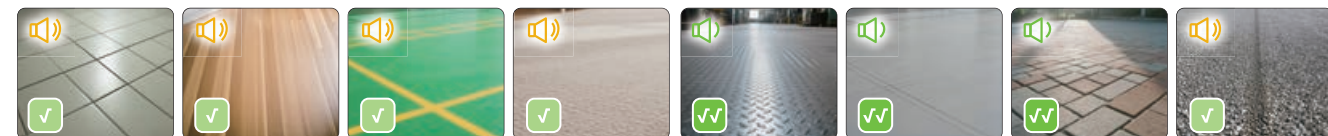
1# 中硬度 (轮) Medium-Hard Wheel 铁芯聚氨酯 Cast-Iron-Core Polyurethane 45X 轮片 Wheels for 45X

适宜温度范围 Suitable Temperature -25°C 70°C

- 低噪音 Low Noise
- 不留痕 Non-Marking
- 可低速牵引 Low-speed Towable

轮面材料: 聚氨酯 Wheel Material: PU Tough-SHEN
轴承: 双滚珠 Bearing: Double Ball Bearings
轮芯材料: 铸铁 Wheel-core Material: Cast-Iron-Core

 轮面硬度 Hardness: 95A±3										
耐磨程度 Durability: 优秀 Excellent										
 轮径 Wheel diameter	 轮宽 Tire width	 载重 Capacity@4km/h	 载重 Capacity@8km/h	 弹簧行程 Spring distance	 平底活动 Swivel	 载重 Capacity@4km/h	 载重 Capacity@8km/h	 平底活动 Swivel		
8"	64mm	1000kg	800kg	18mm	45X13-1161	2500kg	2000kg	45X15-1161		
10"	80mm	1500kg	1200kg	18mm	45X14-1162	3000kg	2400kg	45X16-1162		



99A 99B

系列
Series

地刹器
Floor Lock

加重型

底板、踏板加厚
底座弹簧加固

Strengthened Structure

Thicker pedal fork
Spring design below

结构合理

ON/OFF 结构
升降踩踏轻松便利

Two Pedal Structure

ON/OFF pedals
Easy to operate

底座螺杆链接
可调节高度

Screw Design

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

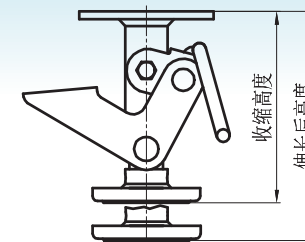
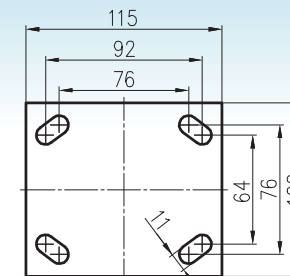
Floor protective
Durable service time



美国 ANSI 标准
ANSI Standard



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



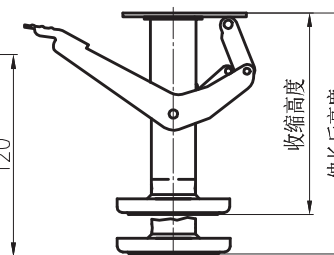
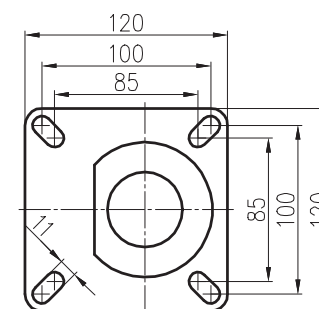
		轮径 Wheel diameter	伸长后高度 Raised height	收缩高度 Lower height	No. 型号 Order number	装箱数 PCs/CTN
地刹器 Floor Lock		4"	148-138mm	120mm	99A23	10
		5"	173-163mm	149mm	99A01	8
		6"	195-186mm	171mm	99A02	8
		8"	246-236mm	222mm	99A03	8



日本 JIS 标准
JIS Standard



重载设计
High capacity design

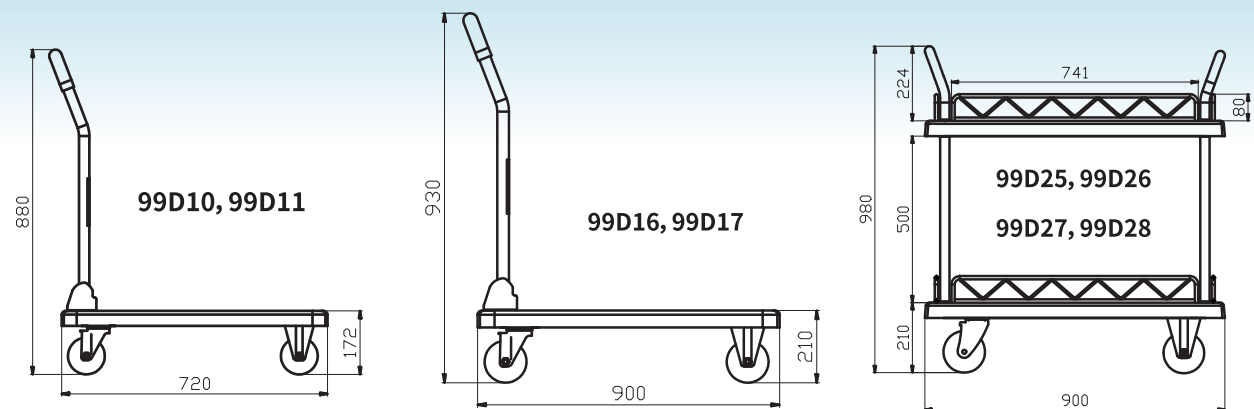


		轮径 Wheel diameter	伸长后高度 Raised height	收缩高度 Lower height	No. 型号 Order number	装箱数 PCs/CTN
可调节式 日式地刹器 Adjustable Floor Lock		4"	155-160mm	132mm	99B01	10
		5"	175-180mm	153mm	99B02	10
		6"	205-210mm	170mm	99B03	10
		8"	250-255mm	215mm	99B04	5
固定式 日式地刹器 Fixde Floor Lock		4"	155-160mm	132mm	99B14	10
		5"	175-180mm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

99D

系列
Series

手推车
Hand Cart



	 轮片材质 Wheel material	 型号 Order number	 车板尺寸 Platform size	 载重 Capacity	 装箱数 PCs/CTN
	人造胶 Thermoplastic elastomer on plastic core	99D10	720×480mm	180kg	2
	聚氨酯 Polyurethane on plastic core	99D11	720×480mm	200kg	2
	橡胶 Rubber on nylon core	99D16	900×600mm	300kg	1
	聚氨酯 Polyurethane on plastic core	99D17	900×600mm	300kg	1
	橡胶 Rubber on nylon core	99D25	900×600mm	300kg	1
	聚氨酯 Polyurethane on plastic core	99D26	900×600mm	300kg	1
	橡胶 Rubber on nylon core	99D27	900×600mm	300kg	1
	聚氨酯 Polyurethane on plastic core	99D28	900×600mm	300kg	1

扶手加有套管 Foam Handle
防滑 冬天保温

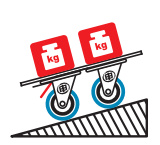
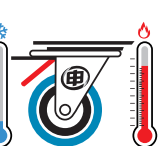
版面加强 Metal Pipe Strengthened
在加强筋的基础上增加方管

人性化设计 Easy to Carry
便携孔设计，便于携带

超级静音轮 Silent Caster
推动轻便 低噪音

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。

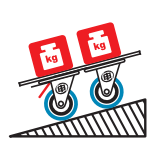
安装		安装脚轮时，使用适当的扳手拧紧螺丝到没有空隙为止		安装丝杆脚轮时，请勿在刹车后直接用手拧紧固定脚轮
负载		装载时请根据脚轮负载参数实际荷载，如果负载超过允许负载，会降低、损坏其性能		请勿偏载，如果偏载，可能会造成偏载部分脚轮超负载，降低、损坏其性能
制动		请勿将处于刹车状态下的脚轮强行移动，刹车系统将会严重破坏		请勿在倾斜面上，长时间制动放置不管，一旦滑行，将导致损失及脚轮性能下降
环境		请避免长时间在酸，碱，盐，油，水等特殊环境中使用，长时间金属易腐蚀		请避免在高温，低温，潮湿等特殊环境种使用，脚轮的性能会下降，寿命降低

特征描述说明

特征名称	特征描述	特征名称	特征描述
阻燃 Flame Retardant	依据 UL94 标准的基本阻燃等级	单刹 / 轮片 Wheel Spin Lock	该刹车仅仅是锁止轮片
抗冲击 Impact Resistance	能承受一定的撞击，如跌落或装载的冲击	方向锁 Direction Lock	锁方向，万向变成定向
小转向间隙 Tiny Swivel Clearance	微小的支架转动间隙。	边刹 Side Lock(R)	侧面制动刹车（右侧）
总高可调 Height Adjustable	可以在一定范围调节安装总高度	全刹 Total Lock	同时锁止支架转向和轮片滚动的刹车
转动轻便 Easy To Swivel	脚轮的转向省力	低磁性 Low Magnetic	脚轮整体只含有少量轻微磁性的材料
启动省力 Easy To Roll	脚轮的推 / 拉启动省力	可水冲洗 Washable	适合直接水冲洗，不易存积
低噪音 Low Noise	脚轮行走的时候发出的声音较小	可更换轴承 Replaceable Bearing	轮片轴承可拆卸更换
不留痕 Non-Marking	运行过程中，轮面不会在地面留痕迹	防尘圈 Dustproof Ring	支架转动的轴承或钢球外有防尘圈或防尘套
高回弹 High Resilience	轮片材料回弹性好	可低速牵引 Low-speed Towable	可由叉车低速牵引（请注意载重安全系数）
轮面防滑 Non-Slip Tread	轮面不容易打滑	防静电 Antistatic / ESD	脚轮整体电阻范围：10^6Ω≤电阻≤10^9Ω
防金属碎屑 Reject Metal Chips	有效防止金属切削碎屑扎入轮面	导电 Conductive	脚轮整体电阻≤10^5Ω
防缠盖 Anti-Tangle	轮片配有防丝线缠绕的盖子	不锈钢 304 Stainless steel 304	食品级 304 不锈钢材质

WARNING 注意 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

Feature Description

Feature Name	Feature Description	Feature Name	Feature Description
阻燃 Flame Retardant	Basic flame retardant rating according to UL94 standard.	单刹 / 轮片 Wheel Spin Lock	The brake only locks the pads.
抗冲击 Impact Resistance	Withstands less severe impacts, such as drops or the shock of loading.	方向锁 Direction Lock	Direction lock, universal direction becomes directional.
小转向间隙 Tiny Swivel Clearance	Tiny bracket turning clearance.	边刹 Side Lock(R)	Side brake (right side)
总高可调 Height Adjustable	The total height of the mounting can be adjusted within a certain range.	全刹 Total Lock	Brake that simultaneously locks the bracket swiveling and wheel rolling.
转动轻便 Easy To Swivel	Require less force to swivel.	低磁性 Low Magnetic	The casters contain only a small amount of slightly magnetic material.
启动省力 Easy To Roll	Require less force to roll.	可水冲洗 Washable	Suitable for direct water flushing, not easy to accumulate.
低噪音 Low Noise	Casters make less sound when running.	可更换轴承 Replaceable Bearing	Wheel bearing can be disassembled and replaced.
不留痕 Non-Marking	Wheel surface will not leave traces on the ground during operation.	防尘圈 Dustproof Ring	The bearing or steel ball on raceway has a dust ring or sleeve outside.
高回弹 High Resilience	Good resilience of wheel material	可低速牵引 Low-speed Towable	Can be towed by forklift trucks at low speeds (please note the load safety factor)
轮面防滑 Non-Slip Tread	Wheel surface is not easy to slip	防静电 Antistatic / ESD	Overall resistance range of casters: 10^6Ω≤resistance≤10^9Ω
防金属碎屑 Reject Metal Chips	Prevents metal chips from penetrating into the wheel surface.	导电 Conductive	Overall caster resistance≤10^5Ω
防缠盖 Anti-Tangle	The wheel is equipped with a cover that prevents wire entanglement.	不锈钢 304 Stainless steel 304	Food grade 304 stainless steel material

全国质量服务热线
800 828 7707



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