



# 1121 Series 轻型

## 25系列

Double Raceway, Light Duty Caster (Japanese Style)

- 轻型脚轮, 制成经济, 适用于轻型置物架等。
- Light-duty, economical choice, for display racks, etc.

载重 Load  
25-90 kg



### 特色区 Features

### 轮子选项 Wheel Options



轴刹  
Axle Lock Brake



尼龙轮  
Nylon



橡胶轮  
Rubber



中管  
Plain Bearing



双铁刹 (For 4", 5" only)  
Total Lock



塑料轮  
PP



超级人造胶(风火轮)  
TPR on PP Core

### 底板规格 TOP PLATE SIZE AND BOLT HOLE SPACING

| 脚轮尺寸<br>Caster Size | 底板尺寸<br>Top Plate Size          | 底板孔距<br>Bolt Hole Spacing     | 安装尼帽尺寸<br>Attaching Bolt Size |
|---------------------|---------------------------------|-------------------------------|-------------------------------|
| 1-1/2"              | 31 x 51mm (1-7/32" x 2")        | 20 x 40mm (13/16" x 1-9/16")  | 5mm (3/16")                   |
| 2"                  | 42 x 70mm (1-5/8" x 2-3/4")     | 28 x 56mm (1-1/8" x 2-3/16")  | 6mm (7/32")                   |
| 2-1/2"              | 42 x 70mm (1-5/8" x 2-3/4")     | 28 x 56mm (1-1/8" x 2-3/16")  | 6mm (7/32")                   |
| 3"                  | 42 x 70mm (1-5/8" x 2-3/4")     | 28 x 56mm (1-1/8" x 2-3/16")  | 6mm (7/32")                   |
| 4"                  | 58 x 100mm (2-9/32" x 3-15/16") | 40 x 82mm (1-9/16" x 3-7/32") | 8mm (5/16")                   |
| 5"                  | 58 x 100mm (2-9/32" x 3-15/16") | 40 x 82mm (1-9/16" x 3-7/32") | 8mm (5/16")                   |










### » 丝扣规格 THREADED STEM SPECIFICATION

| 编号<br>Suffix         | 丝扣牙径 x 长度<br>Threaded Size | 编号<br>Suffix         | 丝扣牙径 x 长度<br>Threaded Size | 编号<br>Suffix         | 丝扣牙径 x 长度<br>Threaded Size |
|----------------------|----------------------------|----------------------|----------------------------|----------------------|----------------------------|
| 1-1/2"~3"<br>casters | M8 x 15mm                  | 1-1/2"~3"<br>casters | 3/8-16UNC x 15mm           | 1-1/2"~3"<br>casters | M10 x 15mm                 |
| 1-1/2"~3"<br>casters | M10 x 25mm                 | 1-1/2"~3"<br>casters | M10 x 30mm                 | 4"~5"                | 1/2-12UNC x 29mm           |
| 4"~5"                | M12 x 29mm                 |                      |                            |                      |                            |

### » 插杆规格 CYLINDRICAL STEM SPECIFICATION

| 编号<br>Suffix         | 插杆直径 x 长度<br>Diameter x Length | 孔位高度<br>Hole Height | 孔尺寸<br>Bore Size |
|----------------------|--------------------------------|---------------------|------------------|
| 1-1/2"~3"<br>casters | 11X22mm                        | —                   | C型环 (Grip Ring)  |

| <br>轮径x轮宽<br>DiameterxWidth | <br>载重<br>Load | <br>材质<br>Material | <br>型号 Item No. |              |              | <br>轴承<br>Bearing | <br>总高<br>Overall Height | <br>回旋半径<br>Swivel radius |
|--|---|---|--|--------------|--------------|--|---|--|
|  |   |   | 固定<br>Fixed  | 活动<br>Swivel | 刹车<br>Brake  |  |   |  |
| 38mm x 22mm<br>(1-1/2" x 7/8")   | 30 kgs (66 lbs)   | 尼龙轮<br>Nylon  | 1121-15-07-1   | 1121-15-07-2 | 1121-15-07-4 | 中管<br>Plain Bearing  | 58mm<br>(2-5/16")   | 活动 39mm<br>侧刹 45mm<br>Swivel 39mm<br>Swivel W/Side<br>Brake 45mm   |
|  | 25 kgs (55 lbs)   | 橡胶轮<br>Rubber   | 1121-15-06-1   | 1121-15-06-2 | 1121-15-06-4 |  |   |  |
|  | 25 kgs (55 lbs)   | 塑料轮<br>PP   | 1121-15-29-1   | 1121-15-29-2 | 1121-15-29-4 |  |   |  |
| 50mm x 20mm<br>(2" x 13/16")   | 35 kgs (77 lbs)   | 超级人造胶(风火轮)<br>TPR on PP Core  | 1121-02-94-1   | 1121-02-94-2 | 1121-02-94-4 | 滚珠<br>Ball Bearing   | 65mm<br>(2-9/16")   | 活动 50mm<br>侧刹 51mm<br>Swivel 50mm<br>Swivel W/Side<br>Brake 51mm   |
| 50mm x 22mm<br>(2" x 7/8")   | 40 kgs (88 lbs)   | 尼龙轮<br>Nylon  | 1121-02-07-1   | 1121-02-07-2 | 1121-02-07-4 | 中管<br>Plain Bearing  | 65mm<br>(2-9/16")   | 活动 50mm<br>侧刹 51mm<br>Swivel 50mm<br>Swivel W/Side<br>Brake 51mm   |
|  | 35 kgs (77 lbs)   | 橡胶轮<br>Rubber   | 1121-02-06-1   | 1121-02-06-2 | 1121-02-06-4 |  |   |  |
|  | 35 kgs (77 lbs)   | 塑料轮<br>PP   | 1121-02-29-1   | 1121-02-29-2 | 1121-02-29-4 |  |   |  |
|  | 35 kgs (77 lbs)   | 全效轮<br>Resolute wheel   | 1121-02-68-1   | 1121-02-68-2 | 1121-02-68-4 |  |   |  |
| 63mm x 22mm<br>(2-1/2" x 7/8")   | 40 kgs(88 lbs)  | 橡胶轮<br>Rubber   | 1121-25-06-1   | 1121-25-06-2 | 1121-25-06-4 | 中管<br>Plain Bearing  | 82mm<br>(3-7/32")   | 活动 64mm<br>侧刹 64mm<br>Swivel 64mm<br>Swivel W/Side<br>Brake 64mm   |
| 75mm x 22mm<br>(3" x 7/8")   | 50 kgs (110 lbs)  | 橡胶轮<br>Rubber   | 1121-03-06-1   | 1121-03-06-2 | 1121-03-06-4 | 中管<br>Plain Bearing  | 93.5mm<br>(3-5/8")  | 活动 72mm<br>侧刹 72mm<br>Swivel 72mm<br>Swivel W/Side<br>Brake 72mm   |
| 100mm x 25mm<br>(4" x 1")  | 70 kgs (154 lbs)  | 橡胶轮<br>Rubber   | 1121-04-06-1   | 1121-04-06-2 | 1121-04-06-4 | 中管<br>Plain Bearing  | 126mm<br>(5")   | 活动 83mm<br>侧刹 83mm<br>铁侧刹106mm<br>Swivel 83mm<br>Swivel W/Side<br>Brake 83mm<br>Total lock 106mm             |
| 125mm x 25mm<br>(5" x 1")  | 90 kgs (198 lbs)  | 橡胶轮<br>Rubber   | 1121-05-06-1   | 1121-05-06-2 | 1121-05-06-4 | 中管<br>Plain Bearing  | 149mm<br>(5-7/8")   | 活动 101mm<br>侧刹 101mm<br>铁侧刹106mm<br>Swivel 101mm<br>Swivel W/Side<br>Brake 101mm<br>Total lock 106mm         |