

**Mighty-Mite** 



#### **Features**

- High-strength & heat treated steel for increased durability and caster life
- Dual ball raceways
- RoHS compliant plating for corrosion resistance
- · Octagon washer on stem models for easy installation
- NSF approved (less thread guards)

## **Applications**

- Store fixtures
- Carts
- Institutional Equipment
- Food Service Equipment
- Furniture
- Janitorial Equipment
- Office Equipment

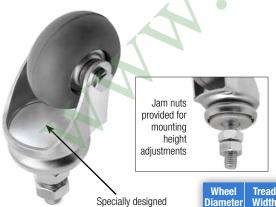
Wheel Diameter (Inches)	Tread Width (Inches)	Mounting Height (Inches)	Swivel Radius (Inches)		Caster Finish	Dynamic Load (Pounds)	Base Model Number (Add fastening code)	Fastening Selection*
	11/16"	2-5/16"	1-5/8"	Soft Rubber	Zinc Plated	70	PRE16TZ-3R	Threaded: 605 Swivel Plate: 113
				Soft Rubber	Black Oxide	70	PRE16BO-3R	Threaded: 634
1-5/8"				Polyolefin	Zinc Plated	75	PRE16TZ-3E	Threaded: 532, 844
				Polyolefin	Black Oxide	75	PRE16B0-3E	Threaded: 532, 844 Grip Neck: 302
				Polyolefin	Copper Oxide	75	PRE16CO-3E	Grip Neck: 302 Swivel Plate: 113



Plated Oxide

Threaded Stem					Grip Neck Top Plate			
	844 -	<del> 532</del>	<del></del>	- 634 <b>-</b>	<b>— 302 ——</b>	- 113		
	UN 1/2"↓ 1/4"	3/4" 5/16"	1-1/2" 3/8"	UNC16 3/8"	5/16"	© 0-3/16"		

# **Glass Handling Caster**



raceway system protects

against debris

#### **Features**

- Specially designed raceway system protects against debris
- Soft non-marking neoprene rubber wheels
- Ball bearing wheels for added rollability
- Zinc plated for corrosion resistance

#### **Applications**

- Glass Industry
- Plant Operation
- Conveyer Systems
- Material Handling

#### **Options**

• Fastening Selections: Additional options available upon request (minimums may apply).



#### **Features**

- Long stem made especially for rolling ladders (does not include spring)
- Zinc finish
- Dual ball bearing raceways
- · Soft rubber wheels (75 Shore A)

#### **Applications Fastening Specs**

- · Overall Stem Length: 4-13/16"
- Thread Diameter: 5/16"
- Thread Length: 5/8"



#### Wheel Tread Width Mounting Swivel Dynamic Tread Diameter Height (Inches) Load Base Model # **Radius Material Bearing** (Inches) (Inches) (Inches) (Pounds) 2" 13/16" 2-1/2" 1-13/16" Soft Rubber Plain 80 PLD20820ZN-3R 3" 13/16' 3-11/16' 2-3/8" Soft Rubber Plain 110 PLD30820ZN-3R

· Rolling Ladders

### **Features**

Wheel

Diameter

(inches)

3"

- Total Lock lever integrated into body
- Sleek, all plastic body
- Matching thread guards

Width

(Inches)

1"

Height

4-3/4"

Polyurethane tread

## **Applications**

- Electronic Equipment
- Seating

#### • Medical Equipment **Dynamic Fastening** Model # Radius **Finish** Load Selection (Inches) 2-11/16" Silver 75 PDT30805SV-TPU01(KK) Threaded: 805

**8**05 1.5 Pitch



# **Self-Braking Chair Casters**

#### **Features**

- Choice of models that automatically brake with or without weight
- · Constructed of injection-molded engineering grade nylon
- Urethane tread

### **Applications**

- Seating
- · Medical Equipment

### **Options**

• Braking: Model PSC50223BK-U brakes when weight is applied. Model PSD50223BK-U brakes without weight. rolls when weight is applied.

Wheel Diameter (mm)	Braking Type	Mounting Height (Inches)	Swivel Radius (Inches)	Tread Material	Dynamic Load (Pounds)	Model #	Fastening Selection	
50mm	Compression brake	2-7/16" - 2-1/2"	2-1/16"	Urethane	75	PSC50223BK-U	Grip Ring: 223	
	Decompression brake	2-3/8" - 2-7/16"	2-1/16"	Urethane	75	PSD50223BK-U		

22mm

M10

12-15 lbs to activate brakes below.

Compression brake models brake when you sit down.

**Decompression** brake models brake when you stand up.



