

# Chair Casters

## Self-Braking

1-800-215-8220



### 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   | Tread Material | Dynamic Load | Mounting Height Range | Swivel Radius | Part Number  | Fastening Selection |
|--|----------------|--------------|-----------------------|---------------|--------------|---------------------|
| <b>Compression Brake (Brakes when weight is applied)</b>                         |                |              |                       |               |              |                     |
| <b>50mm</b>  | Urethane       | 75lbs        | 2-7/16" - 2-1/2"      | 2-1/16"       | PSC50223BK-U | 223                 |
| <b>Decompression Brake (Brakes without weight, rolls when weight is applied)</b> |                |              |                       |               |              |                     |
| <b>50mm</b>  | Urethane       | 75lbs        | 2-3/8" - 2-7/16"      | 2-1/16"       | PSD50223BK-U | 223                 |

223  
7/8"  
7/16"

## Replacement Chair



### Features

- Constructed of injection-molded engineering grade nylon
- Nylon tread for carpeting and urethane for hard floors

### Applications

- Seating
- Medical Equipment

### Options

1-1/2" or 1-3/4" pivot boss sizes



### Grip Ring Stem Models

| Wheel Diameter | Pivot Boss Diameter | Tread Material | Dynamic Load | Mounting Height | Swivel Radius | Part Number      | Fastening Selection |
|----------------|---------------------|----------------|--------------|-----------------|---------------|------------------|---------------------|
| <b>55mm</b>    | 1-1/2"              | Nylon          | 75lb         | 2-1/4"          | 2-9/16"       | PHT55058BK-02532 | 58                  |
|                | 1-3/4"              | Nylon          | 75lb         | 2-1/8"          | 2-9/16"       | PHG55058BK-02532 | 58                  |
|                | 1-1/2"              | Urethane       | 75lb         | 2-1/4"          | 2-9/16"       | PHT55058BK-02524 | 58                  |
|                | 1-3/4"              | Urethane       | 75lb         | 2-1/8"          | 2-9/16"       | PHG55058BK-02524 | 58                  |

