

LOW PROFILE MEDIUM DUTY PLATE AND STEM CASTERS

STANDARD FEATURES

- Medium duty applications.
- Double row swivel construction.
- 3/8" diameter nut and bolt axle.
- Zinc-plated finish for corrosion resistance and appearance. (Optional black finish also available.)
- Heat treat hardened and factory lubricated swivel raceways.
- Assembly wrench for threaded stem casters: 8G000192797

These casters are necessary whenever a high load rating is required along with a low overall height. Selected casters are available with NSF certification. Thumbscrew and side pinch style brakes available. Contact the factory for details.

Ideal for electronic and business machines, computer and diagnostic equipment, display stands and racks, laboratory tables, shop and gymnasium equipment.



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to Exceed
Expectations**

800-558-0117

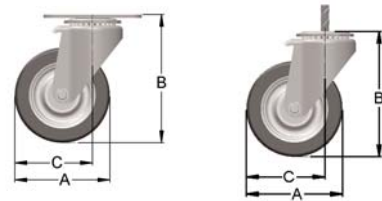
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Caster Specifications

| A Wheel Dia. (inches) | Approximate Tread Width (inches) | Caster Capacity (pounds) | Wheel Bearing Type | B Height (inches) | C Swivel Radius (inches) | Approximate Weight (pounds) | Swivel Plate Caster Part No. | Rigid Plate Caster Part No. | Swivel Stem Caster Part No. |
|--|--|--------------------------------|--------------------------|-------------------------|--------------------------------|-----------------------------------|------------------------------------|-----------------------------------|-----------------------------------|
| CUSHIONEX SUPREME DUAL WHEEL (All Black Soft Rubber Tread/Hard Rubber Core) | | | | | | | | | |
| 2 | 13/16 ea. | 150 | Delrin | 2-15/16 | 1-7/8 | 1-1/2 | 1F58027040001** | 1F53027040001** | 1F59027040001** |
| 2-1/2 | 13/16 ea. | 175 | Delrin | 3-1/2 | 2-7/32 | 1-3/4 | 1F58077040001** | 1F53077040001** | 1F59077040001** |
| 3 | 13/16 ea. | 250 | Delrin | 3-7/8 | 2-1/4 | 1-3/4 | 1F58037040001** | 1F53037040001** | 1F59037040001** |
| POLY II URETHANE SINGLE WHEEL (Blue Polyurethane Tread/Gray Polyolefin Hub) Thread Guards Optional | | | | | | | | | |
| 3 | 1-3/4 | 250 | Standard Ball | 3-7/8 | 2-1/4 | 2 | 1F5803A250011** | 1F5303A250011** | 1F5903A250011** |
| 3 | 1-3/4 | 450 | Precision Ball | 3-7/8 | 2-1/4 | 2 | 1F5803K250011** | 1F5303K250011** | 1F5903K250011** |
| SPARTAN SUPREME DUAL WHEEL (All Black Hard Rubber) | | | | | | | | | |
| 2 | 13/16 ea. | 200 | Delrin | 2-15/16 | 1-7/8 | 1-1/2 | 1F58027090001** | 1F53027090001** | 1F59027090001** |
| 2-1/2 | 13/16 ea. | 300 | Delrin | 3-1/2 | 2-7/32 | 1-3/4 | 1F58077090001** | 1F53077090001** | 1F59077090001** |
| 3 | 13/16 ea. | 350 | Delrin | 3-7/8 | 2-1/4 | 1-3/4 | 1F58037090001** | 1F53037090001** | 1F59037090001** |
| DURAFOAM SINGLE WHEEL (All Black Polyolefin) | | | | | | | | | |
| 2-1/2 | 1-3/4 | 300 | Plain | 3-1/2 | 2-7/32 | 1-1/2 | 1F58070270001** | 1F53070270001** | 1F59070270001** |
| 3 | 1-3/4 | 350 | Sintered | 3-7/8 | 2-1/4 | 1-1/2 | 1F58030270001** | 1F53030270001** | 1F59030270001** |
| 3 | 1-3/4 | 350 | Roller | 3-7/8 | 2-1/4 | 1-1/2 | 1F58034270001** | 1F53034270001** | 1F59034270001** |
| DURATEX SINGLE WHEEL (All Black Reinforced Phenolic Resin) | | | | | | | | | |
| 2-1/2 | 1-3/4 | 300 | Roller | 3-1/2 | 2-7/32 | 1-3/4 | 1F58074380001** | 1F53074380001** | 1F59074380001** |
| 2-5/8 | 1-3/4 | 350 | Roller | 3-9/16 | 2-1/4 | 1-3/4 | 1F58014380001** | 1F53014380001** | 1F59014380001** |
| 3 | 1-13/16 | 500 | Roller | 3-7/8 | 2-1/4 | 2-1/4 | 1F5803438HD01** | 1F5303438HD01** | 1F5903438HD01** |

** NOTE: For your plate or stem choice, replace ** in part number with plate or stem code number shown in top plate or stem choices.

Note: Swivel stem caster heights are 1/8" shorter than heights listed.



Stem Choices

Friction Ring Stems

| Stem Size Dia. x Length (D) x (L) | ** Stem Code Number |
|---|---------------------|
| 7/16 x 1-3/8 | 01 |
| 13/16 x 1-3/4 | 37 |



Threaded Stems

| Stem Size Dia. -TPI x Length (D (TPI) x (L) | ** Stem Code Number |
|---|---------------------|
| 1/2- 13 x 3/4 | 06 |
| 1/2- 13 x 1-1/2 | 10 |
| 1/2- 13 x 2-1/2 | 18 |

(leveling stem)



Other stem sizes available on request.

**** Plate Code Number**

Top Plate Choices



Overall Size: 2-3/4" x 3-3/4"
Hole Spacing: 1-3/4" x 3"
Hole Diameter: 11/32"
Bolt Diameter: 5/16"



Overall Size: 3-1/8" x 4-1/8"
Hole Spacing: 1-3/4" x 3" to 2-3/8" x 3-3/8"
Hole Diameter: 3/8" x 3/4" slots
Bolt Diameter: 5/16"



Overall Size: 3-3/4" x 4-5/8"
Hole Spacing: 2-5/8" x 3-5/8" to 3" x 3"
Hole Diameter: 3/8" x 3/4" slots
Bolt Diameter: 5/16"

Other top plate sizes available (AM swivel, 98).

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