

**STANDARD FEATURES**

- Antistatic wheels have surface resistivity of  $>10^5$  to  $< 10^9$  ohms when new.
- Sintered wheel bearings.
- Heat treat hardened and factory lubricated swivel raceways.
- Zinc-plate finish for corrosion resistance.

The purpose of a Conductive Wheel is to dissipate the build-up of static electricity that could possibly damage the sensitive equipment being transported. It is very important to keep the surface of the wheel clean to maintain its' effectiveness.

Applications: computers, electronics, and the medical industry.



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Expectations**

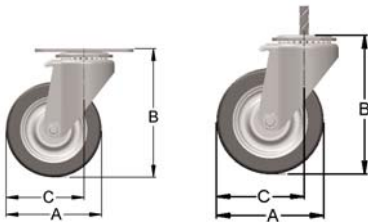
**800-558-0117**

**[www.erwagner.com](http://www.erwagner.com)**

**Caster Specifications**

| <b>A</b><br>Wheel Dia.<br>(inches)            | Approximate<br>Tread Width<br>(inches) | Caster<br>Capacity<br>(pounds) | <b>B</b><br>Height<br>(inches) | <b>C</b><br>Swivel Radius<br>(inches) | Approximate<br>Weight<br>(pounds)* | Swivel Plate<br>Part No. | Rigid<br>Part No. | Swivel Stem<br>Part No. |
|---|--|--------------------------------|--------------------------------|---------------------------------------|------------------------------------|--------------------------|-------------------|-------------------------|
| <b>CONDUCTIVE WHEEL ALL RUBBER SOFT TREAD</b> |  |                                |                                |                                       |                                    |                          |                   |                         |
| 3   | 1                                      | 100                            | 3-13/16                        | 2-3/4                                 | 1-1/4                              | 2F6803S070001**          | 1F6303S070001**   | 2F6903S070001**         |
| 4   | 1                                      | 115                            | 4-13/16                        | 3-1/4                                 | 1-1/2                              | 2F6804S070001**          | 1F6304S070001**   | 2F6904S070001**         |
| 5   | 1                                      | 125                            | 5-13/16                        | 4                                     | 2                                  | 2F6805S070001**          | 1F6305S070001**   | 2F6905S070001**         |
| 3   | 1-1/4                                  | 125                            | 3-3/4                          | 2-3/8                                 | 1-1/4                              | 2F9803S070001**          | 1F9303S070001**   | 2F9903S070001**         |
| 4   | 1-1/4                                  | 165                            | 4-11/16                        | 3-3/8                                 | 1-1/2                              | 2F9804S070001**          | 1F9304S070001**   | 2F9904S070001**         |
| 5   | 1-1/4                                  | 190                            | 5-5/8                          | 4-1/8                                 | 2-1/4                              | 2F9805S070001**          | 1F9305S070001**   | 2F9905S070001**         |
| 4   | 1-3/8                                  | 200                            | 5-3/8                          | 3-3/8                                 | 2-3/4                              | 3F2804S070001**          | 3F2304S070001**   | 3F2904S070001**         |
| 5   | 1-3/8                                  | 240                            | 6-3/8                          | 3-15/16                               | 3-1/2                              | 3F2805S070001**          | 3F2305S070001**   | 3F2905S070001**         |
| 5   | 2                                      | 350                            | 6                              | 4-3/16                                | 3-3/4                              | 1F3805S07000100          | 1F3005S07000100   | N/A                     |

(\*) Rigid casters are lighter than swivel casters.



**\*\* Stem Code Number Stem Choices**

**Friction Ring Stems**

**Threaded Stems**



| Stem Size<br>Dia. x Length<br>(D) x (L) | ** Stem Code Number |
|---|---------------------|
| 7/16 x 1-3/8                            | 01                  |
| 7/16 x 1-29/32                          | 03                  |

| Stem Size<br>Dia. -TPI x Length<br>(D (TPI) (L) | ** Stem Code Number |
|---|---------------------|
| 3/8-16 x 1                                      | 04                  |
| 3/8-16 x 1-1/2                                  | 07                  |
| 1/2-13 x 1                                      | 61                  |
| 1/2-13 x 1-1/2                                  | 10                  |



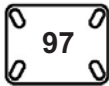
**\*\* Plate Code Number Top Plate Choices**



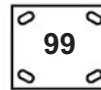
Overall Size: 2-3/4" x 3-3/4"  
Hole Spacing: 1-3/4" x 3"  
Hole Diameter: 11/32"  
Bolt Diameter: 5/16"



Overall Size: 2-3/4" x 3-3/4"  
Hole Spacing: 1-3/4" x 2-5/8" to 3"  
Hole Diameter: 11/32" x 1/2" slots  
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"

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Other Stem and Plate sizes available on request.

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