

LIGHT-MEDIUM DUTY CASTER SERIES

STANDARD FEATURES

- Double row swivel construction.
- 5/16" diameter nut and bolt axle.
- Zinc-plated finish for corrosion resistance and appearance.
- Heat treat hardened and factory lubricated swivel raceways.
- Assembly wrench for threaded stem swivel casters: 8G000222297

All purpose casters that are good for all applications with load ratings of 120 - 280 lbs. Both plate and stem mounting options.

Options: Pinch type brake, Strap brake, thread guards, NSF certification, One piece rigid rig, Nickel plated finish, rivet axle.

Applications: Light-Medium Duty Office Equipment, Dollies, Hand Carts, Cabinets, Racks, Displays, and other mobile equipment.



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to Exceed
Expectations**

800-558-0117

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E.R.WAGNER INTRODUCES
AN OVER-THE-WHEEL STRAP
BRAKE FOR THIS SERIES

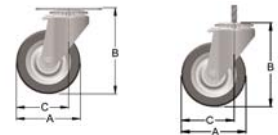


Caster Specifications

A	Approximate	Caster	Wheel	B	C	Approximate	Swivel	Rigid	Swivel
Wheel Dia. (inches)	Tread Width (inches)	Capacity (pounds)	Bearing Type	Height (inches)*	Swivel Radius (inches)	Weight (pounds)	Plate Caster Part No.	Plate Caster Part No.	Stem Caster Part No.
Cushionex Supreme - Soft Rubber Tread / Hard Rubber Hub Wheel (All black)									
2-1/2	1-1/8	120	Sintered	3-7/16	2-1/4	1	2F98070040001**	1F93070040001**	2F99070040001**
3	1-1/4	125	Delrin	3-3/4	2-3/8	1-1/4	2F98030040001**	1F93030040001**	2F99030040001**
4	1-1/4	165	Delrin	4-11/16	3-3/8	1-1/2	2F98040040001**	1F93040040001**	2F99040040001**
5	1-1/4	190	Delrin	5-5/8	4-1/8	2-1/4	2F98050040001**	1F93050040001**	2F99050040001**
Poly II Rubber - Thermoplastic Rubber Tread/Polyolefin Hub Wheel (Gray Tread / Gray Hub)									
3	1-1/4	210	Delrin	3-3/4	2-3/8	1	2F9803B260001**	1F9303B260001**	2F9903B260001**
3-1/2	1-1/4	250	Delrin	4-7/16	3-1/8	1-1/4	2F9809M260801**	1F9309M260801**	2F9909M260801**
4	1-1/4	275	Delrin	4-11/16	3-3/8	1-1/2	2F9804B260001**	1F9304B260001**	2F9904B260001**
5	1-1/4	280	Delrin	5-5/8	4-1/8	1-3/4	2F9805B260001**	1F9305B260001**	2F9905B260001**
Spartan Supreme - All Hard Rubber Wheel (All Black)									
2-1/2	1-1/8	175	Sintered	3-7/16	2-1/4	1	2F98070090001**	1F93070090001**	2F99070090001**
3	1-1/4	210	Delrin	3-3/4	2-3/8	1-1/4	2F98030090001**	1F93030090001**	2F99030090001**
4	1-1/4	255	Delrin	4-11/16	3-3/8	1-1/2	2F98040090001**	1F93040090001**	2F99040090001**
5	1-1/4	280	Delrin	5-5/8	4-1/8	2-1/4	2F98050090001**	1F93050090001**	2F99050090001**
Durafoam - Polyolefin Wheel (All Black)									
2-1/2	1-1/4	175	Plain	3-7/16	2-1/4	1	2F98071270001**	1F93071270001**	2F99071270001**
3	1-1/4	210	Plain	3-3/4	2-3/8	1	2F98030270001**	1F93030270001**	2F99030270001**
4	1-1/4	255	Plain	4-11/16	3-3/8	1-1/4	2F98040270001**	1F93040270001**	2F99040270001**
5	1-1/4	280	Plain	5-5/8	4-1/8	1-1/2	2F98050270001**	1F93050270001**	2F99050270001**
POLY II POLY - Polyolefin (All Black)									
3	1-1/4	210	Delrin	3-3/4	2-3/8	1	2F9803B270001**	1F9303B270001**	2F9903B270001**
3-1/2	1-1/4	250	Delrin	4-7/16	3-1/8	1-1/4	2F9809M270801**	1F9309M270801**	2F9909M270801**
4	1-3/8	275	Delrin	4-11/16	3-3/8	1-1/2	2F9804B270001**	1F9304B270001**	2F9904B270001**
5	1-3/8	280	Delrin	5-5/8	4-1/8	1-3/4	2F9805B270001**	1F9305B270001**	2F9905B270001**
Poly II Urethane - Polyurethane Tread/Polyolefin Hub Wheel (Blue Tread / Gray Hub)									
3	1-1/4	210	Delrin	3-3/4	2-3/8	1	2F9803B250001**	1F9303B250001**	2F9903B250001**
3-1/2	1-1/4	250	Delrin	4-7/16	3-1/8	1-1/4	2F9809M250801**	1F9309M250801**	2F9909M250801**
4	1-1/4	275	Delrin	4-11/16	3-3/8	1-1/2	2F9804B250001**	1F9304B250001**	2F9904B250001**
5	1-1/4	280	Delrin	5-5/8	4-1/8	1-3/4	2F9805B250001**	1F9305B250001**	2F9905B250001**
Duratex - Phenolic Resin Wheel (All Black)									
3	1-1/4	250	Plain	3-3/4	2-3/8	1-1/2	2F98030380001**	1F93030380001**	2F99030380001**
Semi Steel - Sintered Metal Wheel (All Silver)									
2-1/2	1	175	Plain	3-7/16	2-1/4	1-1/2	2F98070110001**	1F93070110001**	2F99070110001**
3	1-5/32	250	Plain	3-3/4	2-3/8	2-1/4	2F98030110001**	1F93030110001**	2F99030110001**

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

(*) Stem casters are 1/8" shorter than plate casters.



Mounting Options (Other stems and plates sizes available on request)



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"



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: 2-3/8" x 3-7/16"
Hole Diameter: 11/32"
Bolt Diameter: 5/16"



Overall Size: 2-1/2" x 5"
Hole Spacing: 1-1/16" x 3-15/32" to 1-3/16" x 4"
Hole Diameter: 11/32" x 39/64" slots
Bolt Diameter: 5/16"
AT top plate is available for rigid casters only.

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Friction Ring Stems

Stem Size Dia. x Length (D) x (L)	** Stem Code Number
7/16 x 1-3/8	01
7/16 x 1-29/32	03
5/8 x 2-3/16	ZW
13/16 x 1-3/4	37



Threaded Stems

Stem Size Dia. -TPI x (D) (TPI)	Length (L)	** Stem Code Number
3/8- 16 x	1	04
3/8- 16 x	1-1/2	07
7/16- 14 x	7/8	23
7/16- 14 x	1-1/2	05
1/2- 13 x	3/4	06
1/2- 13 x	1	61
1/2- 13 x	1-1/2	10
1/2- 13 x	2-1/2	25

Octagon Stems

Stem Size Dia. x Length (D) (L)	Hole Size	Hole Location (A)	**Stem Code Number
.750 x 2	3 @ .265"	1"	.375" 74
.860 x 2	1 @ .265"	1"	- 36

