

L2-L9 Series

Light Duty

Capacity to 75 pounds each

FEATURES

- ✓ **Finish:** nickel plating to resist rust and corrosion.
- ✓ **Swivel Construction:** durable double ball raceway.
- ✓ **Axle:** 1/4" diameter.

CASTER OPTIONS



✓ **Brake:** available on quantity orders—consult factory.



3-L2-201G
(shown in photo)



3-L3-201G
(shown in photo)



3-L4-201G
(shown in photo)



3-L5-101
(shown in photo)



3-L9-201G
(shown in photo)

Consult factory for brake option.

L2 Round Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Round Stem Model Number	Load Height (Inches)	Swivel Radius (Inches)
2	13/16	CUSHION RUBBER	PLAIN	75	2-L2-201G	2 1/2	17/8
3		CUSHION RUBBER	PLAIN	75	3-L2-201G	3 1/2	29/16

Stem Size: For metal sockets 7/16" diameter x 1-29/32" long

L3 Spring Ring Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Spring Ring Stem Model Number	Load Height (Inches)	Swivel Radius (Inches)
2	13/16	CUSHION RUBBER	PLAIN	75	2-L3-201G	2 1/2	17/8
3		CUSHION RUBBER	PLAIN	75	3-L3-201G	3 1/2	29/16

Stem Size: 7/16" diameter x 1-3/8" long

L4 Threaded Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Threaded Stem Model Number	Load Height (Inches)	Swivel Radius (Inches)
2	13/16	CUSHION RUBBER	PLAIN	75	2-L4-201G	2 1/2	17/8
3		CUSHION RUBBER	PLAIN	75	3-L4-201G	3 1/2	29/16

Stem Sizes: to order, specify stem code number and add to end of caster model number (Example: 3-L4-201G **STEM1**)

STEM 1: 5/16" diameter – 18 x 3/4" long

STEM 3: 3/8" diameter – 16 x 1-1/2" long

STEM 2: 3/8" diameter – 16 x 1" long

L5 Ladder Style Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Ladder Style Model Number	Load Height (Inches)	Swivel Radius (Inches)
2	13/16	CUSHION BLACK RUBBER	PLAIN	75	2-L5-101	2 1/2	17/8
3		CUSHION BLACK RUBBER	PLAIN	75	3-L5-101	3 1/2	29/16

Stem Size: 5/16" diameter – 18 x 4-3/4" long with 5/8" thread length at top of stem; bottom stem flange is 9/16" diameter x 1-13/16" long

L9 Swivel Top Plate

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Swivel Top Plate Model Number	Load Height (Inches)	Swivel Radius (Inches)
2	13/16	CUSHION RUBBER	PLAIN	75	2-L9-201G	2 1/2	17/8
3		CUSHION RUBBER	PLAIN	75	3-L9-201G	3 1/2	29/16

Top Plate Size: 1-3/16" x 2" • **Bolt Hole Spacing:** 13/16" x 1-9/16" • **Mounting Bolt Size:** 3/16" diameter



291 Series

General Duty

Capacity to 400 pounds each

FEATURES

- ✓ **Design:** low profile design for lower equipment height.
- ✓ **Finish:** bright zinc plating to resist rust and corrosion.
- ✓ **Swivel Construction:** large raceways are deeply embossed for extra strength and bearing surface. Special precision kingpin engineered for thrust absorption and long service life.
- ✓ **Axle:** Nut and bolt axles.
 - 2" wheels use 1/4" diameter axle.
 - 2 1/2" wheels use 5/16" diameter axle.
 - 3" wheels use 3/8" axle.
 - 4" wheels use 7/16" diameter axle.

CASTER OPTIONS



✓ **Brake:** available on quantity orders—consult factory.



3-291-106
(shown in photo)

3-292-106
(shown in photo)

MOUNTING OPTIONS

Swivel Casters:

Wheel Diameter (Inches)	Top Plate Size	Bolt Hole Spacing	Mounting Bolt Size
2	1-7/8" x 2-5/8"	15/16" x 2-1/8"	1/4
2-1/2	2-5/8" x 3-3/4"	1-3/4" x 3"	5/16
3	3-1/8" x 4-1/8"	2-3/8" x 3-7/16"	5/16
4	4" x 5"	3" x 4"	3/8

Rigid Casters:

Wheel Diameter (Inches)	Top Plate Size	Bolt Hole Spacing	Mounting Bolt Size
2	1-7/8" x 2-5/8"	15/16" x 2-1/8"	1/4
2-1/2	2-1/8" x 4-3/8"	1-1/16" x 3-15/32"	5/16
3	2-1/2" x 4-7/8"	1-3/16" x 4"	5/16
4	3-1/4" x 6-1/4"	1-3/4" x 5"	3/8

291 SERIES

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Swivel Caster Model Number	Rigid Caster Model Number	Approximate Weight (Pounds)	Load Height (Inches)	Swivel Radius (Inches)
2	1	CUSHION GREY / SOLID RUBBER	SINTERED	90	2-291-103	2-292-103	3/4	2 1/2	1 11/16
		POLYOLEFIN	PLAIN	120	2-291-501	2-292-501			
		HARD TREAD / SOLID RUBBER	SINTERED	125	2-291-104	2-292-104			
		CAST IRON	PLAIN	125	2-291-120	2-292-120			
2 1/2	1 1/8	CAST IRON	PLAIN	125	2-1/2-291-120	2-1/2-292-120			
3	1 9/32	CUSHION GREY / SOLID RUBBER	DELRIN	140	3-291-105	3-292-105	1 3/8	3 13/16	2 5/16
		HARD TREAD / SOLID RUBBER	DELRIN	180	3-291-106	3-292-106			
	1 1/4	CAST IRON	PLAIN	250	3-291-120	3-292-120	2		
		POLYOLEFIN	PLAIN	250	3-291-521	3-292-521			
4	1 5/8	CUSHION GREY / SOLID RUBBER	SINTERED	240	4-291-109	4-292-109	3 1/2	5	2 15/16
		HARD TREAD / SOLID RUBBER	ROLLER	240	4-291-210	4-292-210			
		HARD TREAD / SOLID RUBBER	SINTERED	400	4-291-110	4-292-110			
		CUSHION GREY / SOLID RUBBER	ROLLER	400	4-291-209	4-292-209			
	1 1/2	CAST IRON	PLAIN	400	4-291-130	4-292-130	4 1/2		
		CAST IRON	ROLLER	400	4-291-230	4-292-230			

Business Machine

Dual Wheel

Capacity to 200 pounds each

FEATURES

- ✓ **Design:** low profile design for lower equipment height.
- ✓ **Finish:** bright zinc plating to resist rust and corrosion.
- ✓ **Swivel Construction:** durable double ball raceway.
- ✓ **Axle:** 5/16" diameter nut & bolt.

CASTER OPTIONS

- ✓  **Hex Head Brake:** to order, add "HHBRK" to end of caster model number.
- ✓  **Thumb Screw Brake:** to order, add "TSBRK" to end of caster model number.
- ✓  **Black Oxide Finish:** consult factory.
- ✓ **Optional plates and stems:** wide variety available—consult factory.
- ✓ **Swivel Models Less Dust Cap:** consult factory.
- ✓ **Brass Spring Ring:** available on spring ring stem models (consult factory).



22-30-102-2
(shown in photo)

Swivel Top Plate

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Swivel Plate Model Number	Load Height (Inches)	Swivel Radius (Inches)
2" Dual	13/16	CUSHION GREY / SOLID RUBBER	SINTERED	160	22-30-101-2	2 15/16	2
		HARD TREAD / SOLID RUBBER	SINTERED	200	22-30-102-2		
	7/8	POLYOLEFIN	PLAIN	200	22-30-501-2		

Top Plate Size: 2-3/8" x 3-5/8" • Bolt Hole Centers: 1-3/4" x 3" • Mounting Bolt Size: 5/16" diameter



22-31-102-2
(shown in photo)

Rigid Top Plate

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Rigid Plate Model Number	Load Height (Inches)	Swivel Radius (Inches)
2" Dual	13/16	CUSHION GREY / SOLID RUBBER	SINTERED	160	22-31-101-2	2 15/16	N/A
		HARD TREAD / SOLID RUBBER	SINTERED	200	22-31-102-2		
	7/8	POLYOLEFIN	PLAIN	200	22-31-501-2		

Top Plate Size: 2-3/8" x 3-5/8" • Bolt Hole Centers: 1-3/4" x 3" • Mounting Bolt Size: 5/16" diameter



22-34-102
(shown in photo)

Spring Ring Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Spring Ring Model Number	Load Height (Inches)	Swivel Radius (Inches)
2" Dual	13/16	CUSHION GREY / SOLID RUBBER	SINTERED	160	22-34-101	2 3/4	2
		HARD TREAD / SOLID RUBBER	SINTERED	200	22-34-102		
	7/8	POLYOLEFIN	PLAIN	200	22-34-501		

Stem Size: 7/16" diameter x 1-3/8" long. Brass spring ring is available (consult factory).



22-36-102
(shown in photo)

Threaded Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Threaded Stem Model Number	Load Height (Inches)	Swivel Radius (Inches)
2" Dual	13/16	CUSHION GREY / SOLID RUBBER	SINTERED	160	22-36-101	2 3/4	2
		HARD TREAD / SOLID RUBBER	SINTERED	200	22-36-102		
	7/8	POLYOLEFIN	PLAIN	200	22-36-501		

Standard Stem Size: 1/2" diameter-13 x 1-3/4" long



Business Machine




Single Wheel

Capacity to 350 pounds each

FEATURES

- ✓ **Design:** low profile design for lower equipment height.
- ✓ **Finish:** bright zinc plating to resist rust and corrosion.
- ✓ **Swivel Construction:** durable double ball raceway.
- ✓ **Axle:** Nut and bolt axle.
2-1/2" wheels use 5/16" diameter axle.
3" wheels use 3/8" diameter axle.

CASTER OPTIONS

- ✓  **VertiLoc® Brake:** Available on 3" models only. To order, add "VL" to end of model number.
- ✓  **PosiLoc® Brake:** Available on 3" models only. To order, add "PL" to end of model number.
- ✓  **Black Oxide Finish:** consult factory.
- ✓ **Optional plates and stems:** wide variety available—consult factory.



Swivel Top Plate

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Swivel Plate Model Number	Load Height (Inches)	Swivel Radius (Inches)
2 1/2	1 1/8	POLYOLEFIN	PLAIN	200	2-1/2-25-511-4	3 5/16	2 3/8
	1 3/8	POLYOLEFIN	BALL	350	2-1/2-3A-522-2	3 7/16	2 1/2
3	1 1/4	POLYOLEFIN	PLAIN	300	3-W25-521-4	3 13/16	2 7/8
	1 1/2	PHENOLIC	PLAIN	300	3-W25-121-4	3 13/16	2 7/8

Top Plate Size: 2-3/8" x 3-5/8" • **Bolt Hole Centers:** 1-3/4" x 3" •
Mounting Bolt: 5/16" diameter



Rigid Top Plate

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Rigid Plate Model Number	Load Height (Inches)	Swivel Radius (Inches)
3	1 1/4	POLYOLEFIN	PLAIN	300	3-W26-521-4	3 13/16	N/A
	1 1/2	PHENOLIC	PLAIN	300	3-W26-121-4	3 13/16	N/A

Top Plate Size: 2-3/8" x 3-5/8" • **Bolt Hole Centers:** 1-3/4" x 3" •
Mounting Bolt: 5/16" diameter



Spring Ring Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Spring Stem Model Number	Load Height (Inches)	Swivel Radius (Inches)
2 1/2	1 1/8	POLYOLEFIN	PLAIN	200	2-1/2-14-511	3 5/16	2 3/8
	1 3/8	POLYOLEFIN	BALL	350	2-1/2-34-522	3 7/16	2 1/2
3	1 1/4	POLYOLEFIN	PLAIN	300	3-W14-521	3 13/16	2 7/8
	1 1/2	PHENOLIC	PLAIN	300	3-W14-121	3 13/16	2 7/8

Stem Size: 7/16" diameter x 1-3/8" long



Threaded Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Threaded Stem Model Number	Load Height (Inches)	Swivel Radius (Inches)
2 1/2	1 1/8	POLYOLEFIN	PLAIN	200	2-1/2-13-511	3 5/16	2 3/8
	1 3/8	POLYOLEFIN	BALL	350	2-1/2-36-522	3 7/16	2 1/2
3	1 1/4	POLYOLEFIN	PLAIN	300	3-W13-521	3 13/16	2 7/8
	1 1/2	PHENOLIC	PLAIN	300	3-W13-121	3 13/16	2 7/8

Standard Stem Size: 1/2" diameter-13 x 1-1/2" long

BUSINESS MACHINE

Business Machine

Single Wide Wheel

Capacity to 500 pounds each

FEATURES

- ✓ **Design:** low profile design for lower equipment height.
- ✓ **Finish:** bright zinc plating to resist rust and corrosion.
- ✓ **Swivel Construction:** durable double ball raceway.
- ✓ **Axle:** 3/8" diameter nut & bolt.

CASTER OPTIONS

- ✓  **VertiLoc® Brake:** available on 3" swivel models only. To order, add "VL" to end of model number.
- ✓  **Black Oxide Finish:** consult factory.
- ✓ **Optional plates and stems:** wide variety available—consult factory.

Swivel & Rigid Plate Mounting Options

Mounting Code	Top Plate Size	Bolt Hole Spacing	Mounting Bolt Size
PLT 1	2-3/8" x 3-5/8"	1-3/4" x 3"	1/4"
PLT 2	2-3/8" x 3-5/8"	1-3/4" x 3"	5/16"
PLT 3	3-1/8" x 4-1/8"	2-3/8" x 3-3/8"	5/16"
PLT 4	4" x 4"	3" x 3"	3/8"
PLT 5	3-3/4" x 4-1/2"	2-5/8" x 3-5/8" to 3" x 3"	3/8"

Swivel & Rigid Caster Mounting Options: (Example: 2-1/2-130-222 PLT 2)

Swivel Top Plate

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Plate Model Number	Load Height (Inches)	Swivel Radius (Inches)
2 1/2	1 13/16	PHENOLIC	ROLLER	400	2-1/2-130-222	3 1/2	2 1/8
		POLYOLEFIN	PLAIN	400	2-1/2-130-531		
		POLYOLEFIN	ROLLER	400	2-1/2-130-532		
3	1 13/16	POLYOLEFIN	ROLLER	500	3-130-532	4	2 3/8
		PHENOLIC	ROLLER	500	3-130-222		

Rigid Top Plate

3	1 13/16	POLYOLEFIN	ROLLER	500	3-131-532	4	N/A
		PHENOLIC	ROLLER	500	3-131-222		N/A

Spring Ring Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Spring Stem Model Number	Load Height (Inches)	Swivel Radius (Inches)
2-1/2	1 13/16	PHENOLIC	ROLLER	400	2-1/2-134-222	3 1/2	2 1/8
		POLYOLEFIN	PLAIN	400	2-1/2-134-531		
		POLYOLEFIN	ROLLER	400	2-1/2-134-532		
3	1 13/16	POLYOLEFIN	ROLLER	500	3-134-532	3 53/64	2 3/8
		PHENOLIC	ROLLER	500	3-134-222		

Stem Size: 7/8" diameter x 2-3/16" long

Threaded Stem

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Threaded Stem Model Number	Load Height (Inches)	Swivel Radius (Inches)
2-1/2	1 13/16	PHENOLIC	ROLLER	400	2-1/2-136-222	3 3/4	2 1/8
		POLYOLEFIN	PLAIN	400	2-1/2-136-531		
		POLYOLEFIN	ROLLER	400	2-1/2-136-532		
3	1-13/16	POLYOLEFIN	ROLLER	500	3-136-532	3 7/8	2 3/8
		PHENOLIC	ROLLER	500	3-136-222		

Stem Sizes: variety of stem sizes available – consult factory



3-130-532 PLT 2
(shown in photo)



3-131-532 PLT 5
(shown in photo)



3-134-222
(shown in photo)



3-136-532
(shown in photo)



Business Machine

Single Wide Wheel / Heavy Duty Capacity to 700 pounds each

FEATURES

- ✓ **Design:** low profile design for lower equipment height.
- ✓ **Finish:** bright zinc plating to resist rust and corrosion.
- ✓ **Swivel Construction:** durable double ball raceway.
- ✓ **Axle:** 3/8" diameter nut & bolt.

CASTER OPTIONS

- ✓  **Hex Head Brake:** to order, add "HHBRK" to end of caster model number.
- ✓  **Thumb Screw Brake:** to order, add "TSBRK" to end of caster model number.
- ✓ **Optional plates and stems:** wide variety available—consult factory.



3-61-532
(shown in photo)

Swivel Top Plate

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Swivel Plate Model Number	Load Height (Inches)	Swivel Radius (Inches)
3	1 13/16	POLYOLEFIN PHENOLIC	ROLLER ROLLER	500	3-61-532	4 5/16	3
				700	3-61-222		

Top Plate Size: 3-1/8" x 4-1/8" • Bolt Hole Centers: 2-3/8" x 3-3/8" •
Mounting Bolt Size: 3/8" diameter



3-62-532
(shown in photo)

Rigid Top Plate

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Rigid Plate Model Number	Load Height (Inches)	Swivel Radius (Inches)
3	1 13/16	POLYOLEFIN PHENOLIC	ROLLER ROLLER	500	3-62-532	4 5/16	N/A
				700	3-62-222		

Top Plate Size: 3-1/8" x 4-1/8" • Bolt Hole Centers: 2-3/8" x 3-3/8" •
Mounting Bolt Size: 3/8" diameter

BUSINESS MACHINE