



General Duty Caster with Light Duty Plastic Wheel and Plain Bearings



Swivel Hole Caster with Total Lock Brake, Neoprene Rubber Wheel and Precision Ball Bearings



Swivel Plate Caster with Neoprene Rubber Wheel and Precision Ball Bearings



Swivel Stem Caster with Total Lock Brake, Neoprene Rubber Wheel and Precision Ball Bearings

Series	Caster Type	Page #
1A-F2	General Duty	2-3
1E-01	7/8" Wide Wheels	4
1E-02	Low Profile Machine Casters	5
1E-03	Low Profile Machine Casters	5
1E-04	Low Profile Machine Casters	6
1E-05	Low Profile Machine Casters	7
1E-06	1" Wide Wheels	8
1E-07	1" Total Lock Casters	9
1E-NR	Neoprene Rubber	10
1MC-NR	Neoprene Rubber	11-12
1MC-DW-NR	Dual Wheel - Neoprene Rubber	13
1MC-DW-TPR	Dual Wheel - Thermoplastic Rubber.....	14

FEATURES

Load Capacity Up to 175 lbs.

- **Heavily Embossed:** Formed steel top plate and yoke.
- **Kingpin:** Special precision. Engineered for thrust absorption and durability
- **Single Ball Bearing:** Swivel raceways
- **All Wheels:** Run directly on 5/16" axle and with nut and can be replaced
- **Wheel Bearing:** All wheels are furnished with a plain bore or nylon bushing
- **Finish:** All parts, except wheel, are zinc plated to prevent rust or resist corrosion



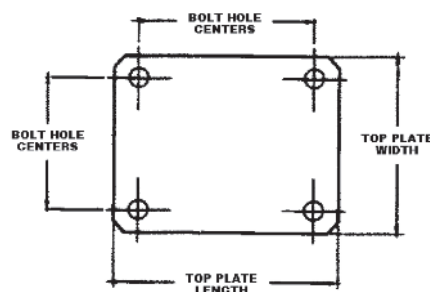
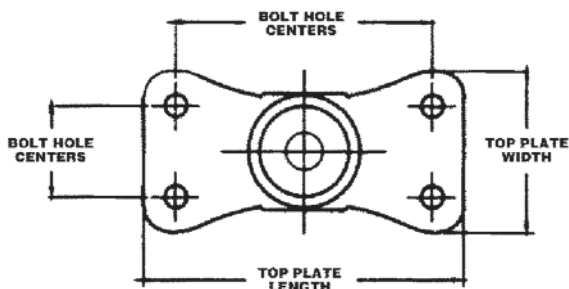
MOUNTING PLATE (SWIVEL / RIGID)

Dia. (in.)	Top Plate D & E (in.)	Bolt Hole F & G (in.)	Bolt Size (in.)
Swivel			
1-1/8	1-3/16 x 1-25/32	25/32 x 1-3/8	3/16
1-1/4	1-3/16 x 2-3/8	1-3/4	3/16
1-1/2	1-1/2 x 2-5/32	1-1/16 x 1-47/64	3/16
2	1-7/8 x 2-9/16	15/16 x 2-1/8	1/4
2-1/2	2-3/4 x 3-7/8	1-3/4 x 3	5/16
3 (01)	3-1/8 x 4-1/8	2-3/8 x 3-3/8 to 3-7/16	5/16
3 (03)	3-1/8 x 4-1/8	1-3/4 x 3 to 2-3/8 x 3-3/8	3/8
4	4 x 5-1/8	3 x 4	3/8



Rigid

1-1/4	1 x 2-3/8	1-3/4	3/16
1-1/4	1-3/16 x 1-3/4	13/16 x 1-3/4	11/64
1-1/2	1-1/2 x 2-5/32	1-1/16 x 1-47/64	3/16
2	1-1/2 x 2-21/32	15/16 x 2-1/8	1/4
2-1/2	2-1/4 x 4-7/16	1-1/16 x 3-1/2	5/16
3	2-1/2 x 4-15/16	1-3/16 x 4	5/16
4	3-1/8 x 6-1/4	1-3/4 x 5	3/8



CASTER SPECIFICATIONS

Wheel Type (Wheel Code)	Diameter (in.)	Width (in.)	Bearing Type	Capacity (lbs.)	OAH (in.)	Swivel Lead (in.)	Swivel Part Number Add B, P, PL, R or N*
STEEL (ST) WHEELS WITH PLAIN BEARINGS							
	2	15/16	Plain	125	2-7/16	1-3/4	1AF2-ST-PL-0200-S
	2-1/2	1-1/16	Plain	200	3-1/4	2 3/8	1AF2-ST-PL-0212-S
	3	1-1/4	Plain	250	3-3/4	2-7/16	1AF2-ST-PL-0300-S
	4	1-1/4	Plain	300	5	2 9/32	1AF2-ST-PL-0400-S
ALUMINUM (AL) WHEELS WITH PLAIN BEARINGS							
	2	15/16	Plain	125	2-7/16	1-3/4	1AF2-AL-PL-0215-S
HEAVY DUTY PLASTIC (HP) WHEELS WITH PLAIN BEARINGS							
	3	1-1/4	Plain	250	3-3/4	2-7/16	1AF2-HP-PL-0300-S
	4	1-1/4	Plain	300	5	2-9/32	1AF2-HP-PL-0400-S
POLYPROPYLENE (PB) WHEELS WITH PLAIN BEARINGS							
	1-1/8	9/16	Plain	30	1-9/16	7/8	1AF2-PB-PL-0118-S
	1-1/2	23/32	Plain	60	2-3/16	1-5/16	1AF2-PB-PL-0112-S
	2	15/16	Plain	125	2-7/16	1-3/4	1AF2-PB-PL-0200-S
	2-1/2	1-1/16	Plain	175	3-1/4	2 3/8	1AF2-PB-PL-0212-S
	3	1-1/4	Plain	210	3-3/4	2-7/16	1AF2-PB-PL-0330-S
	4	1-1/4	Plain	250	5	2-9/32	1AF2-PB-PL-0400-S
POLYURETHANE (PY) WHEELS WITH PLAIN BEARINGS							
	1-1/4	9/16	Plain	30	1-3/4	1-1/32	1AF2-PY-PL-0114-S
	2	15/16	Plain	90	2-7/16	1-3/4	1AF2-PY-PL-0200-S
	2 1/2	1-1/16	Plain	100	3-1/4	2 3/8	1AF2-PY-PL-0212-S
	3	1-1/4	Plain	140	3-3/4	2-7/16	1AF2-PY-PL-0300-S
	3	1-1/4	Plain	220	3-3/4	2-7/16	1AF2-PY-PL-0300-S
HARD RUBBER (HR) WHEELS WITH NYLON BEARINGS							
	2	15/16	Nylon	125	2-7/16	1-3/4	1AF2-HR-N-0200-S
	2 1/2	1-1/16	Nylon	17	3-1/4	2 3/8	1AF2-HR-N-0212-S
	3	1-1/4	Nylon	250	3-3/4	2-7/16	1AF2-HR-N-0300-S
	4	1-1/4	Nylon	300	5	2-9/32	1AF2-HR-N-0400-S
SOFT RUBBER (SR) WHEELS WITH NYLON BEARINGS							
	2	15/16	Nylon	90	2-7/16	1-3/4	1AF2-SR-N-0200-S
	2 1/2	1-1/16	Nylon	100	3-1/4	2-3/8	1AF2-SR-N-0212-S
	3	1-1/4	Nylon	125	3-3/4	2-7/16	1AF2-SR-N-0300-S
	4	1-1/4	Nylon	200	5	2 9/32	1AF2-SR-N-0400-S

*Add "B" for Ball Bearing, "P" for Precision Bearing, "PL" for Plain Bearing, "R" for Roller Bearing or "N" for Nylon Bearing

To order a **RIGID** caster, change "S" to "R" in the model number.

To order a **BRAKE** caster, change "S" to "WB" in the model number.

FEATURES

Load Capacity Up to 110 lbs.

- Double Ball Bearing Raceway
- Variety of fastenings
- Riveted Axle
- Zinc Plated



APPLICATIONS

- Office Equipment
- Display Stands
- Institutional, Medical, & Food Service
- Mop Buckets
- Creepers

PLATES

Plate	Size	Bolt Pattern	Mounting Bolt Dia.
00	1-1/4" x 2-1/16"	13/16" x 1-9/16"	1/4"

STEMS

Stem	Size	Stem Type
TS31	3/8" x 1"	Thread Stem
TS33	3/8" x 1-1/2"	Thread Stem
GR71	7/16" x 1-3/16"	Grip Ring Stem

CASTER SPECIFICATIONS

Wheel Dia. (in.)	Tread Width (in.)	Wheel Type	Capacity (lb)	Wheel			Swivel Part #	Rigid Part #
				OAH	Radius	Bearing		
2	7/8	TPR	70	2-5/8	1-13/16	Plain Bore	1E-01-TPR-PL-0278-S-**	1E-01-TPR-PL-0278-R-**
2	7/8	Hard Rubber	80	2-5/8	1-13/16	Plain Bore	1E-01-HR-PL-0278-S-**	1E-01-HR-PL-0278-R-**
2	7/8	Polyolefin	80	2-5/8	1-13/16	Plain Bore	1E-01-PB-PL-0278-S-**	1E-01-PB-PL-0278-R-**
2	7/8	PU / Polyolefin	80	2-5/8	1-13/16	Plain Bore	1E-01-PP-PL-0278-S-**	1E-01-PP-PL-0278-R-**
2-1/2	7/8	TPR	80	3-1/8	2-1/16	Plain Bore	1E-01-TPR-PL-2578-S-**	1E-01-TPR-PL-2578-R-**
2-1/2	7/8	Hard Rubber	100	3-1/8	2-1/16	Plain Bore	1E-01-HR-PL-2578-S-**	1E-01-HR-PL-2578-R-**
2-1/2	7/8	Polyolefin	100	3-1/8	2-1/16	Plain Bore	1E-01-PB-PL-2578-S-**	1E-01-PB-PL-2578-R-**
2-1/2	7/8	PU / Polyolefin	100	3-1/8	2-1/16	Plain Bore	1E-01-PP-PL-2578-S-**	1E-01-PP-PL-2578-R-**
3	7/8	TPR	100	3-5/8	2-3/8	Plain Bore	1E-01-TPR-PL-0378-S-**	1E-01-TPR-PL-0378-R-**
3	7/8	Hard Rubber	110	3-5/8	2-3/8	Plain Bore	1E-01-HR-PL-0378-S-**	1E-01-HR-PL-0378-R-**
3	7/8	Polyolefin	110	3-5/8	2-3/8	Plain Bore	1E-01-PB-PL-0378-S-**	1E-01-PB-PL-0378-R-**
3	7/8	PU / Polyolefin	110	3-5/8	2-3/8	Plain Bore	1E-01-PP-PL-0378-S-**	1E-01-PP-PL-0378-R-**

FEATURES

Load Capacity Up to 250 lbs.

- Double Ball Bearing Raceway
- Zinc Plated
- Yoke Thickness = 2mm
- Top Plate Thickness = 2.5mm

APPLICATIONS

- Vending machines
- Electronic & business machines
- Display stands & racks
- Meets high load cap. & low height requirements



1E-02 Series
Dual Wheel Caster



1E-03 Series
Single Wheel Caster

PLATES

Plate	Size	Bolt Pattern	Mounting Bolt
P1	2-3/8" x 3-5/8"	1-3/4" x 2-7/8" to 3"	5/16"
P2	3-1/8" x 4-1/8"	1-3/4" x 2-15/16" to 2-3/8" x 3/8"	5/16"
P3	4" x 4-1/2"	2-5/8" x 3-5/8" to 3" x 3"	3/8"

STEMS

Stem	Size	Stem Type
TS41	1/2-13 x 1	Threaded Stem
TS43	1/2-13 x 1-1/2	Threaded Stem

CASTER SPECIFICATIONS

Wheel Dia. (in.)	Tread Width (in.)	Wheel Type	Capacity (lb)	OAH	Radius	Bearing	Swivel Part #	Rigid Part #
2	1-13/16	Polyolefin	250	2-7/8	1-7/8	Plain Bore	1E-02-P1*-PB-PL-0213-S-**	1E-02-PB-P1*PL-0213-R-**
2	1-13/16	Hard Rubber	250	2-7/8	1-7/8	Plain Bore	1E-02-P1*HR-PL-0213-S-**	1E-02-HR-P1*PL-0213-R-**

FEATURES

Load Capacity Up to 110 lbs.

- Double Ball Bearing Raceway
- Zinc Plated
- Yoke Thickness = 3mm
- Top Plate Thickness = 4mm



APPLICATIONS

- Vending machines
- Electronic & business machines
- Display stands & racks
- Meets high load cap. & low height requirements

OPTIONS***

- Thumb Screw (THS)
- Top Lock Brake (TLB)
- Vertical Lock Brake (VLB)

(add brake options after the Series Number.

Example: 1E-**04THS**-P2B-SB-0313-S-**))

PLATES*

Plate	Size	Bolt Pattern	Mounting Bolt
P1	2-3/8" x 3-5/8"	1-3/4" x 2-7/8" to 3"	5/16"
P2	3-1/8" x 4-1/8"	1-3/4" x 2-15/16" to 2-3/8" x 3/8"	5/16"
P3	4" x 4-1/2"	2-5/8" x 3-5/8" to 3" x 3"	3/8"

STEMS**

Stem	Size	Stem Type
TS41	1/2-13 x 1	Threaded Stem
TS43	1/2-13 x 1-1/2	Threaded Stem

CASTER SPECIFICATIONS

Wheel Dia. (in.)	Tread Width (in.)	Wheel Type	Capacity (lb)	OAH	Radius	Bearing	Swivel Part #	Rigid Part #
2-1/2	1-13/16	Polyolefin	400	3-5/8	2-1/8	Steel Bushing	1E-04-P1*-PB-SB-2513-S-**	1E-04-P1*-PB-SB-2513-R-**
3	1-13/16	Polyolefin	500	4-1/4	2-3/8	Steel Bushing	1E-04-P1*-PB-SB-0313-S-**	1E-04-P1*-PB-SB-0313-R-**
3	1-13/16	Glass-filled Nylon	700	4-1/4	2-3/8	Precision Ball	1E-04-P1*-NG-SB-0313-S-**	1E-04-P1*-NG-SB-0313-R-**

* Add **PLATE** size to part number.

** Add **STEM** size to part number.

FEATURES

Load Capacity Up to 110 lbs.

- Double Ball Bearing Raceway
- Zinc Plated

APPLICATIONS

- Vending machines
- Electronic and business machines
- Display stands and racks
- Meets high load capacity and low height requirements



OPTIONS***

- Thumb Screw (THS)
- Black Oxide Finish (X)

PLATES

Plate	Size	Bolt Pattern	Mounting Bolt
P2B	3-1/8" x 4-1/8"	2-3/8" x 3/8"	5/16"
P3	4" x 4-1/2"	2-5/8" x 3-5/8" to 3" x 3"	3/8"

CASTER SPECIFICATIONS

Wheel Dia. (in.)	Tread Width (in.)	Wheel Type	Capacity (lb)	OAH	Radius	Bearing	Swivel Part #	Rigid Part #
3	1-13/16	Polyolefin	700	4-5/32	2-3/8	Steel Bushing	1E-05-P2B*-PB-SB-0313-S-**	1E-05-P2B*-PB-SB-0313-R-**
3	1-13/16	Glass-filled Nylon 1000	1000	4-5/32	2-3/8	Precision Ball	1E-05-P2B*-NG-SB-0313-S-**	1E-05-P2B*-NG-SB-0313-R-**

* Add **PLATE** size to part number.

** Add **STEM** size to part number.

FEATURES

Load Capacity Up to 200 lbs.

- Double Ball Bearing Raceway
- Zinc Plated

OPTIONS***

- Side Lock Brake (SLB)



STEMS**

Stem	Size	Stem Type
TS43	1/2" x 1-1/2"	Threaded Stem
PT58	3/4" x 1"	Pipe Thread
GR72	7/16" x 1-3/8"	Grip Ring Stem
GR74	7/16" x 2"	Grip Ring Stem

PLATE AVAILABLE

Plate	Size	Bolt Pattern	Mounting Bolt
P1	2-3/8" x 3-5/8"	1-3/4" x 2-7/8" to 3"	5/16"

CASTER SPECIFICATIONS

Wheel Dia. (in.)	Tread Width (in.)	Wheel Type	Capacity (lb)	Swivel			Swivel Part #	Rigid Part #
				OAH	Radius	Bearing		
3	1	Hard Rubber	150	3-5/8	2-3/4	Plain Bore	1E-06-HR-PB-0310-S-**	1E-06-HR-PB-0310-R-**
3	1	Thermoplastic Rubber	130	3-5/8	2-3/4	Plain Bore	1E-06-TPR-PB-0310-S-**	1E-06-TPR-PB-0310-R-**
3	1	PU / Polyolefin	150	3-5/8	2-3/4	Plain Bore	1E-06-PB-PB-0310-S-**	1E-06-PB-PB-0310-R-**
3	1	Polyolefin	150	3-5/8	2-3/4	Plain Bore	1E-06-PP-PB-0310-S-**	1E-06-PP-PB-0310-R-**
4	1	Hard Rubber	175	4-5/8	3-3/8	Plain Bore	1E-06-HR-PB-0410-S-**	1E-06-HR-PB-0410-R-**
4	1	Thermoplastic Rubber	145	4-5/8	3-3/8	Plain Bore	1E-06-TPR-PB-0410-S-**	1E-06-TPR-PB-0410-R-**
4	1	PU / Polyolefin	175	4-5/8	3-3/8	Plain Bore	1E-06-PB-PB-0410-S-**	1E-06-PB-PB-0410-R-**
4	1	Polyolefin	175	4-5/8	3-3/8	Plain Bore	1E-06-PP-PB-0410-S-**	1E-06-PP-PB-0410-R-**
5	1	Hard Rubber	200	5-5/8	3-1/2	Plain Bore	1E-06-HR-PB-0510-S-**	1E-06-HR-PB-0510-R-**
5	1	Thermoplastic Rubber	150	5-5/8	3-1/2	Plain Bore	1E-06-TPR-PB-0510-S-**	1E-06-TPR-PB-0510-R-**
5	1	PU / Polyolefin	200	5-5/8	3-1/2	Plain Bore	1E-06-PB-PB-0510-S-**	1E-06-PB-PB-0510-R-**
5	1	Polyolefin	200	5-5/8	3-1/2	Plain Bore	1E-06-PP-PB-0510-S-**	1E-06-PP-PB-0510-R-**

* Add **PLATE** size to part number.

** Add **STEM** size to part number.

FEATURES

Load Capacity Up to 175 lbs.

- Double Ball Bearing Raceway
- Zinc Plated
- Available with Chrome Plated Finish
- Available in 304 Stainless Steel

OPTIONS

- Chrome Plated (**CR**)
- 304 Stainless Steel (**SS**)
- Available in **Plate, Hole or Stem** type



PLATES

Plate	Size	Bolt Pattern	Mounting Bolt
P1	2-3/8" x 3-5/8"	1-3/4" x 2-7/8" to 3"	5/16"

HOLE TYPE / STEM TYPE

Hole	Size	Stem Type
H1/2	1/2	Hollow Kingpin
H10.2	10.2 mm	Hollow Kingpin

Stem	Size	Stem Type
TS43	1/2" x 1"	Thread Stem

Any size stem available.

CASTER SPECIFICATIONS

Wheel Dia. (in.)	Tread Width (in.)	Wheel Type	Capacity (lb)	OAH	Radius	Bearing	Swivel Part #	Rigid Part #
2-1/2	1	PU / Polyolefin	110	3-1/2	2-1/2~	Dbf Flange Ball	1E-07-PP-FB-2510-S-**	1E-07-PP-FB-2510-R-**
3	1	PU / Polyolefin	150	4-1/8	2-3/4~	Precision Ball	1E-07-PP-PB-0310-S-**	1E-07-PP-PB-0310-R-**
3	1	Thermoplastic Rubber	130	4-1/8	2-3/4~	Precision Ball	1E-07-TPR-PB-0310-S-**	1E-07-TPR-PB-0310-R-**
4	1	PU / Polyolefin	175	5-1/4	3-1/4~	Precision Ball	1E-07-PP-PB-0410-S-**	1E-07-PP-PB-0410-R-**
4	1	Duratek Rubber	150	5-1/4	3-1/4~	Precision Ball	1E-07-DR-PB-0410-S-**	1E-07-DR-PB-0410-R-**

~ TL Radius = 3-1/2

* Add **PLATE** size to part number.

** Add **STEM** size to part number.

FEATURES

Load Capacity Up to 135 lbs.

- Dual Ball Raceway
- Luster Polished Chrome
- Precision Ball Bearing
- Neoprene Rubber 50-60 Durometer A

OPTIONS

- Chrome Steel Dust Cover (SR)
- Intergraded Posi-Lock Tread Brake(HS)

APPLICATIONS

- Laboratory Equipment
- IV Stands
- Mobile Computer Stands
- Medical Equipment
- Chairs



Hollow Kingpin
Posi-Lock Brake Swivel (HS)



Hollow Kingpin
Swivel



Hollow Kingpin Chrome
Steel Dust Cover (SR) with
Total Lock Brake (TL)



TOP PLATE

00A: 1-1/4 x 2-3/8"



HOLLOW KINGPIN

23: 1-1/4 x 2-3/8"



THREADED STEM

33: 3/16" x 1-1/2"



GRIP RING STEM

70: 7/16" x 1"
70A: 7/16" x 7/8"
72: 7/16" x 1-3/8"

CASTER SPECIFICATIONS

Wheel Dia.	Tread Width	Wheel Type	Load Cap.	OAH	Radius	Bearing	Swivel Part #
3	1	Neoprene Rubber	135	3-7/8	2-13-16	Flanged Ball	1E-NR-08CS310NPR41B-__ *

* Add **00A** for Top Plate, **23** for Hollow Kingpin, **33** for Threaded Stem or **70 / 70A / 72** for Grip Ring Stem.

FEATURES

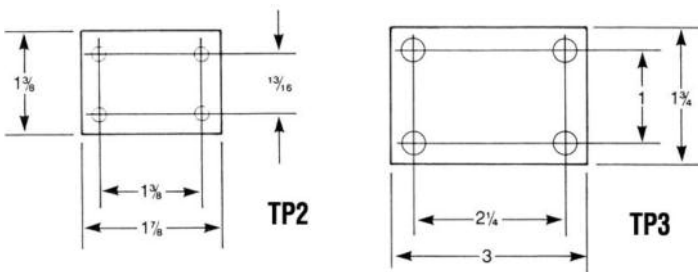
Load Capacity Up to 175 lbs.

- Bright Chrome Finish
- Matching Chrome Thread Guards for wheels
- Non-Marking Soft-Neoprene Rubber (NR) wheels
- Dual Ball Swivel Raceways for added strength
- Total Lock Brake models lock both swivel and wheel
- **Precision ball bearings in wheels for easier rollability**
- Upper raceway seal to prevent dirt and dust build-up
- Designed to provide your equipment with a smooth and quiet roll

TOP PLATES

TP2: 2" diameter caster: 13/16" x 1-1/4" through 1-7/8" slotted

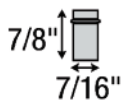
TP3: 3" diameter caster: 13/16" x 1-7/8"



STEMS

Grip Ring Stem

Specify: **GR01**



Hollow Rivet

Recommended for use with 3/8" diameter fittings

Threaded Stem

Specify: **TS06**



Plate Caster with Soft Neoprene Rubber Wheels and Precision Ball Bearings



Stem Caster with Soft Neoprene Rubber Wheels and Precision Ball Bearings



Hole Caster with Soft Neoprene Rubber Wheels and Precision Ball Bearings



CASTER SPECIFICATIONS

Diameter (in.)	Tread Width (in.)	Wheel Description	Capacity (lb)	Load Height in (mm)	Swivel Radius in (mm)	Wheel Bearing	Part Number
SWIVEL TOP PLATE MODELS							
2	1	Neoprene Rubber	125	2-15/16" (75)	2" (51)	Precision Ball	1MC-NR-P-0210-S-TP2
3	1	Neoprene Rubber	175	4-5/32" (105)	2-13/16" (71)	Precision Ball	1MC-NR-P-0310-S-TP2
SWIVEL PLATE TOTAL LOCK MODELS							
2	1	Neoprene Rubber	125	2-15/16" (75)	2" (51)	Precision Ball	1MC-NR-P-0210-TL-TP2
3	1	Neoprene Rubber	175	4-5/32" (105)	2-13/16" (71)	Precision Ball	1MC-NR-P-0310-TL-TP2
GRIP RING STEM MODELS							
2	1	Neoprene Rubber	125	2-11/16" (68)	2" (51)	Precision Ball	1MC-NR-P-0210-S-GR01
3	1	Neoprene Rubber	175	4" (102)	2-13/16" (71)	Precision Ball	1MC-NR-P-0310-S-GR01
GRIP RING STEM TOTAL LOCK MODELS							
2	1	Neoprene Rubber	125	2-11/16" (68)	2" (51)	Precision Ball	1MC-NR-P-0210-TL-GR01
3	1	Neoprene Rubber	175	4" (102)	2-13/16" (71)	Precision Ball	1MC-NR-P-0310-TL-GR01
THREADED STEM MODELS							
3	1	Neoprene Rubber	175	4" (102)	2-13/16" (71)	Precision Ball	1MC-NR-P-0310-S-TS06
THREADED STEM TOTAL LOCK MODELS							
3	1	Neoprene Rubber	175	4" (102)	2-13/16" (71)	Precision Ball	1MC-NR-P-0310-TL-TS06
HOLLOW KINGPIN MODELS							
2	1	Neoprene Rubber	125	2-11/16" (68)	2" (51)	Precision Ball	1MC-NR-P-0210-S-HK04
3	1	Neoprene Rubber	175	4" (102)	2-13/16" (71)	Precision Ball	1MC-NR-P-0310-S-HK04
HOLLOW KINGPIN TOTAL LOCK MODELS							
2	1	Neoprene Rubber	125	2-11/16" (68)	2" (51)	Precision Ball	1MC-NR-P-0210-TL-HK04
3	1	Neoprene Rubber	175	4" (102)	2-13/16" (71)	Precision Ball	1MC-NR-P-0310-TL-HK04

**TOP PLATE
SWIVEL**



WITH TOTAL LOCK

**GRIP STEM
SWIVEL**



WITH TOTAL LOCK

**THREADED STEM
SWIVEL**



WITH TOTAL LOCK

**HOLE TYPE
SWIVEL**



WITH TOTAL LOCK

FEATURES

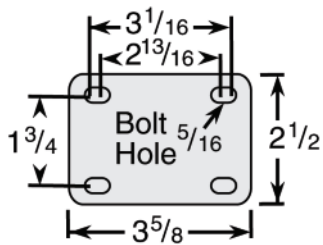
Load Capacity Up to 300 lbs.

- Designed to provide your equipment with a smooth and quiet roll with easy turning and maneuverability.
- Bright Chrome Finish
- Dual wheels maneuver easily
- Matching Chrome Thread Guards for wheels
- Non-Marking Soft-Neoprene Rubber (NR) wheels
- Dual Ball Swivel Raceways for added strength
- **Precision ball bearings in wheels for easier rollability**
- Upper dust cap to prevent dirt and dust build-up
- Complete with brake



TOP PLATE

Specify: **TP01**



APPLICATIONS

- Laboratory Equipment
- Medical Equipment
- IV Stands
- Computer Stands

CASTER SPECIFICATIONS

Diameter in (mm)	Tread Width (in.)	Wheel Description	Capacity (lb)	Load Height in (mm)	Swivel Radius in (mm)	Wheel Bearing	Part Number
FREE SWIVEL MODELS							
2	1" (25)	Neoprene Rubber	250	3-3/8" (86)	2-3/8 (60)	Precision Ball	1MC-DW-NR-2-P-S-TP01
2-1/2	1" (25)	Neoprene Rubber	300	3-7/8 (98)	2-1/2" (63)	Precision Ball	1MC-DW-NR-2.5-P-S-TP01

Rigid models available, consult Acorn™

FEATURES

Load Capacity Up to 220 lbs.

- Low profile, easy swiveling and smooth rolling.
- Durable zinc plated finish
- Non-marking Thermoplastic Rubber (TPR) tread
- Foot activated total lock brake
- Integrated thread guards
- Dual ball bearing raceway
- **Precision Ball Bearings in wheels for easier rollability**



APPLICATIONS

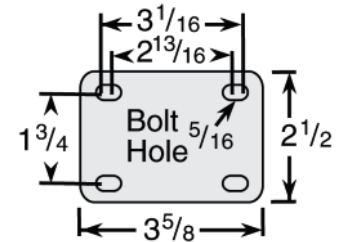
- Patient Lifts
- Medical Equipment
- Computer Equipment

HOLE SIZE

Specify: **H3**
Hole Size: **12.8mm**
Bolt Size: **1/2"**

TOP PLATE

Specify: **TP01**



CASTER SPECIFICATIONS

Diameter (in.)	Tread Width (in.)	Wheel Description	Capacity (lb)	Load Height in (mm)	Swivel Radius in (mm)	Wheel Bearing	Part Number
TOP PLATE SWIVEL MODEL							
3	2	Thermoplastic Rubber	220	4-1/16" (103)	2-23/32 (69)	Precision Ball	1MC-DW-TPR-P-3-S-TP01
TOP PLATE SWIVEL TOTAL LOCK MODEL							
3	2	Thermoplastic Rubber	220	4-1/16" (103)	3-1/2 (89)	Precision Ball	1MC-DW-TPR-P-3-TL-TP01
HOLLOW KINGPIN MODEL							
3	2	Thermoplastic Rubber	220	3-15/16" (100)	2-23/32 (69)	Precision Ball	1MC-DW-TPR-P-3-S-H3B
HOLLOW KINGPIN TOTAL LOCK MODEL							
3	2	Thermoplastic Rubber	220	3-15/16" (100)	3-1/2 (89)	Precision Ball	1MC-DW-TPR-P-3-TL-H3B

TOP PLATE SWIVEL



TOP PLATE SWIVEL
WITH TOTAL LOCK



HOLLOW KINGPIN



HOLLOW KINGPIN
WITH TOTAL LOCK

