# Adjustable Table Legs - 2-3/8" Diameter

# 14 Series



# TL4 & TL6 Series

Finishes: Black, Chrome & Matte Nickel





Part #	Finish
TL6-2002-BK	Black
TL6-2002-CHR	Chrome
TL6-2002-MN	Matte Nickel



# Material: Black PVC

5 Ft. lengths with Adhesive Back



Part # CWM-1575-BK



# Folding Table Legs - 2" Diameter

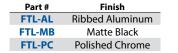
Material: Steel & Aluminum

- 27-3/4" high x 2" diameter
- Single button release foldable leg
- 220 lb. capacity per leg
- Sold in sets of 4
- Supplied with levelers
   adjustable to 1-1/8"

Weight: 8 lbs. per set

- Top Plate: 5-1/8" x 3-5/8" Thickness: 1/4" 8 Countersunk holes Leveler: Black ABS
- Mounting hardware included





Ribbed

Aluminum

Finishes:



Polished Chrome



# Cast Aluminum Furniture Legs with Rubber Foot Bumpers

### WGL-220-CHR

Overall Height: 15-1/4" Weight: 2.25 lbs. ea.

Top Plate: 3-1/16" sq. Thickness: 1/4" 3 Countersunk holes

Base of Foot: 1-1/2" dia. Foot has a black

rubber bumper

### Finishes: Satin Chrome (SC), Brite Chrome (CHR)

### WGL-330-SC WGL-320-CHR

Overall Height: 27-1/4" Weight: 3.95 lbs. ea.

Top Plate: 3-1/2" x 4-1/2" Thickness: 1/2" 5 Countersunk holes

Base of Foot: 1-1/8" x 7/8" x 7/8"

Foot has a black rubber bumper

### WGL-260-SC

Overall Height: 29-1/2" Weight: 4.70 lbs. ea.

Top Plate: 3-3/4" sq. Thickness: 1/2" 4 Countersunk holes

Base of Foot: 13/16" x 3/8"

Foot has a black rubber bumper





+ <u>Note:</u> Table top size reflects mounting with 3 bases or with one side mounted to the wall



# **Stainless Steel Square Table Bases**



Finishes: Brite Chrome (CHR), Satin Chrome (SC), Pewter (PEW), Brushed Silver (SIL)

### WGL-3019-CHR

Material: Zinc Overall Height: 7' Weight: 1.6 lbs. ea. Top measures: 3" dia. 5/16" x 1" Threaded Stem Base of Foot: 1" dia. Foot has a black plastic bumper

Foot has a black plastic bumper



### WGL-938-CHR **WGL-938-PEW**

Material: Zinc Overall Height: 5-1/4" Weight: 0.6 lbs. ea. Top measures: 1-1/2" dia. 5/16" x 1"Threaded Stem Base of Foot: 2-1/8" dia. Foot has a black plastic bumper

### WGL-8244-SC

Material: Aluminum Overall Height: 6" Weight: 0.9 lbs. ea. Top measures: 1-3/8" dia. 5/16" x 1"Threaded Stem Base of Foot: 1-3/8" dia. Foot has a black plastic bumper



### WGL-988CHR

Material: Stainless Steel Overall Height: 4" Weight: 1.27 lbs. ea. Top measures: 1-3/4" dia. 5/16" x 1" Threaded Stem Base of Foot: 1-5/8" dia. Foot has a white felt pad



# Metal Sofa Legs w/Plate

### Finish: Brite Chrome (CHR)

### WGL-376-CHR

Material: Zinc Overall Height: 2" Weight: 1.2 lbs. ea. Top measures: 6" x 6" x 8-1/4" 1 Countersunk hole @11/32" dia. Foot has a 3 black plastic bumpers



# **Metal Furniture Legs with Plate**

### Finishes: Brite Chrome (CHR), Satin Chrome (SAT), Matte Nickel (MN)

### WGL-919A-MN

Material: Zinc **Overall Height:** 3-5/8" Weight: 0.67 lbs. ea. Top measures: 1-3/4" x 2-3/4" Thickness: 3/32" 3 Screw holes & 1 bolt hole Base of Foot: 1-7/8" dia. Foot has a clear rubber bumper

### WGL-8343-CHR

Material: Zinc Overall Height: 3-3/4" Weight: 0.6 lbs. ea. Top measures: . 3-3/16" x 1-7/8" Thickness: 9/32' 4 Countersunk holes Base of Foot: 1-1/4" x 1-3/16" Foot has a black plastic bumper



### WGL-634CHR

Material: Zinc Overall Height: 4" Weight: 0.4 lbs. ea. Top measures: 3-3/16" x 2-3/16" Thickness: 9/64' 4 Screw holes Base of Foot: 2-1/16" dia.



Foot has a clear rubber bumper

### WGL-814CHR

Material: Zinc Overall Height: 4" Weight: 0.6 lbs. ea. Top measures: 3" x 2-3/4" Thickness: 9/64" 4 Screw holes Base of Foot: 1" x 1-1/8" Foot has a black plastic bumper Material: Aluminum Overall Height: 4"

WGL-8110-SAT

Weight: 0.6 lbs. ea. Top measures: 3-1/8" sq. Thickness: 5/16" 5 Countersunk holes Base of Foot: 1-1/2" sq. Foot has a black plastic bumper



# Metal Furniture Legs with Plate

Finishes: Satin Chrome (SC), Brite Chrome (CHR), Satin Nickel (SN), Brushed Stainless Steel (SS), Silver (SIL), Mated Brass (MB)



# **Recycled Polypropylene**

### Finish: Brown

Thread Size 5/16-18 x 1" Stem

### R70-300

3" High x 2" Round Tapers to 1-3/4"



# **High Density Polyethylene**

### Finish: Brown

Thread Size 5/16-18 x 1" Stem

### R70-400

4" High x 2" Round Tapers to 1-1/2"



# **Plastic Legs**

# Cast Aluminum Furniture Legs with Rubber Foot Bumbers

Finishes: Satin Chrome (SC), Brite Chrome (CHR)

### WGL-124-SC WGL-125-CHR

Overall Height: 4-1/2" Weight: 0.35 lbs. ea. Top Plate: 2-1/4" x 2-1/4" x 3" Thickness: 7/32" 3 Countersunk holes Foot has a black rubber bumper

### WGL-020-SC WGL-010-CHR

Overall Height: 4" Weight: 0.65 lbs. ea. Top Plate: 2-15/16" sq. Thickness: 1/4" 4 Countersunk holes Foot has a black rubber bumper

### WGL-280-SC

Overall Height: 4" Weight: 0.45 lbs. ea. Top Plate:  $2-3/4" \times 2-3/4" \times 4"$ Thickness: 15/64" 3 Countersunk holes Base of Foot:  $1" \times 1" \times 1-3/8"$ Foot has a black rubber bumper

### WGL-060-SC WGL-050-CHR



### WGL-040-SC WGL-030-CHR

Overall Height: 5-1/4" Weight: 0.85 lbs. ea. Top Plate: 2-5/8" sq. Thickness: 3/8" 3 Countersunk holes Base of Foot: 1-3/4"



Foot has a black rubber bumper

WGL-070-SC

Overall Height: 7-1/4"

Weight: 0.90 lbs. ea.

Top Plate: 2-3/8" sq.

Thickness: 3/8"

Foot has a black

rubber bumper

3 Countersunk holes

### WGL-150-CHR

Overall Height: 5-1/2" Weight: 1.10 lbs. ea. Top Plate: 3-1/8" sq. Thickness: 1/4" 4 Countersunk holes Base of Foot: 1-5/8" sq. Foot has a black rubber bumper

### WGL-110-SC WGL-120-CHR

Overall Height: 8" Weight: 0.75 lbs. ea. Top Plate: 2-3/4" x 2-3/4" x 4" Thickness: 11/32" 3 Countersunk holes Base of Foot: 3/8" x 3/8" x 3/8" Foot has a black rubber bumper



# SEE PAGES L-93~97 FOR KITCHEN ISLAND LEGS

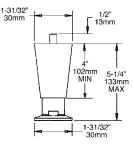


NSF<sup>°</sup> CERTIFICATE NUMBERS AND MANUFACTURER NAME AVAILABLE UPON REQUEST.

# 4" Heavy Duty Appliance Legs

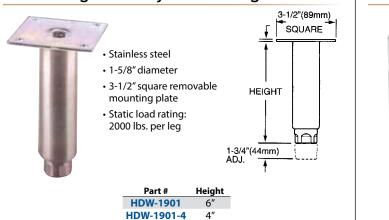
- Hi-temp, impact resistant thermoplastic body
- Strong, die-cast flanged foot is nickel plated
- Height adjusts 1-1/4"
- 3/8" 16 Heavy duty steel mounting stud
- Static load rating: 2000 lbs. per leg



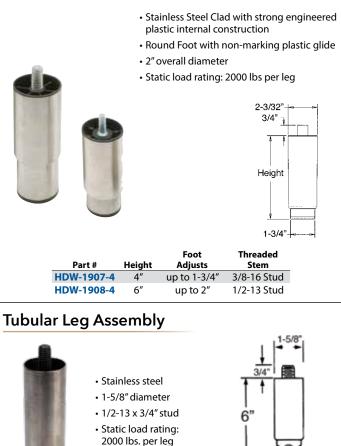


Part #FinishThreaded StemHDW-1902-BKBlack3/8-16 StudHDW-1902-NPNickel Plated3/8-16 Stud

# Tubular Leg Assembly w/Mounting Plate



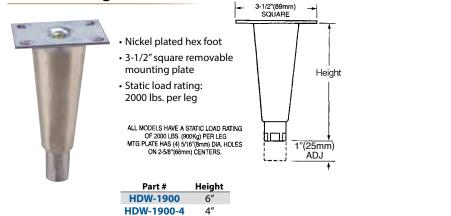
# Stainless Steel Clad Leg w/Adjustable Foot



Part # Height HDW-1903 6"

1-3/4" (44mm) ADJ.

# **Econoline Leg**

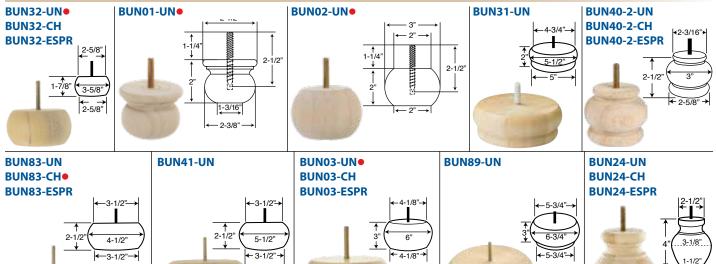


# Wood Furniture Legs



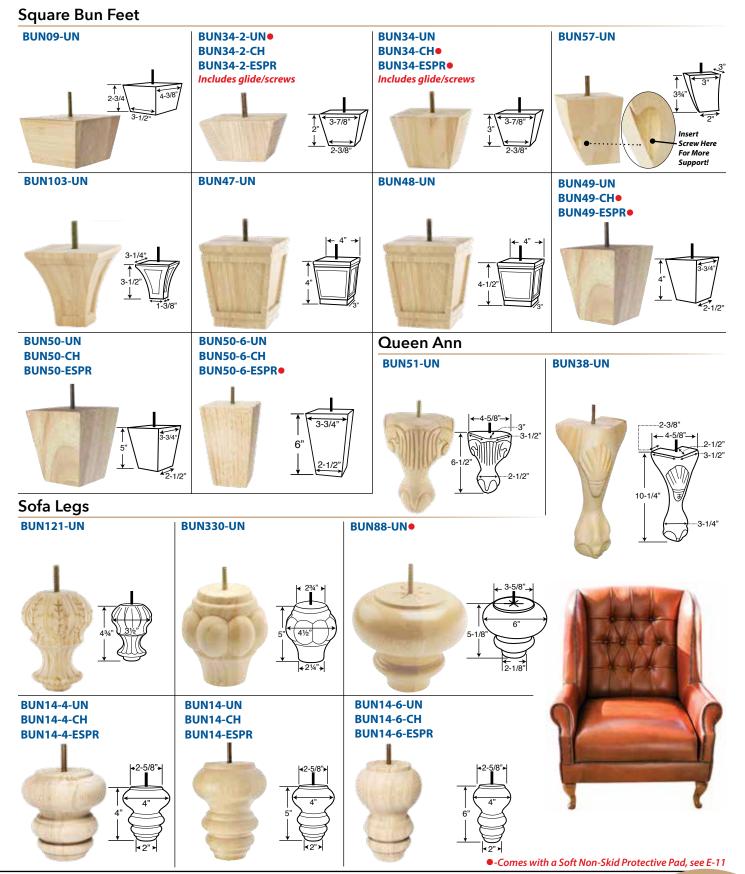


# **Round Bun Feet**





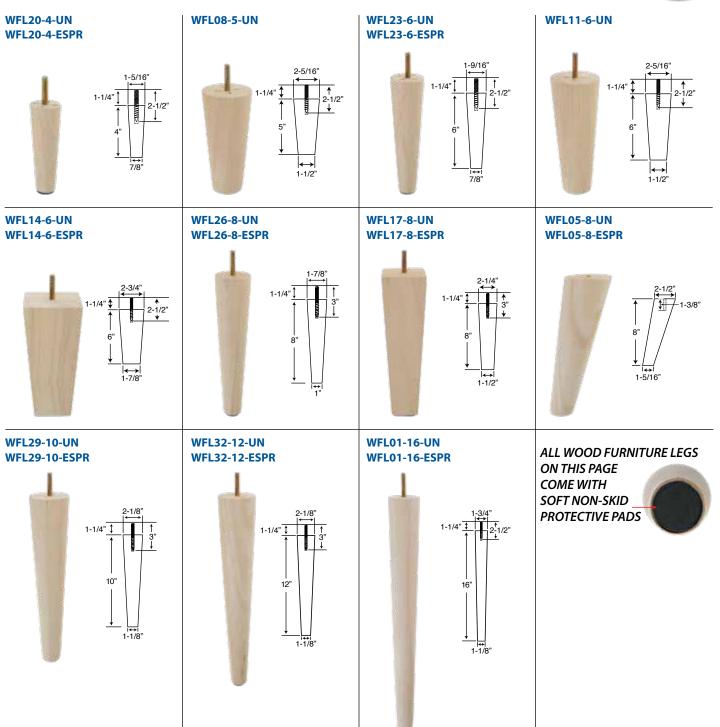
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# Wood Furniture Legs





# Adjustable Cabinet Legs

# **Metal Leg Sets**

### Groove Mount





# **ABS Plastic Leg Set**



- Adjustable from 4" to 6-1/2"
- Comes poly bagged in sets of 4 metal leg levelers, 4 metal sockets, 4 hollow bolts,
- 2 toe kick clips (screw mount or groove mount), 4 white & 4 almond cover caps
- 330 lb. weight capacity per leg

Part #	Toe Kick Clamp Style
CLG-425G	Groove Mount
<b>CLG-426S</b>	Screw Mount

24 mm



Comes packed in sets of 4 black legs, 4 top sockets & 2 black toe clips

Part #	Height Adjustment	Material	Load Capacity Per Leg	Toe Kick Clamp Style
<b>OPHS-260</b>	3.68"-6.28"	Polystyrene	450 lbs.	Screw

# A La Carte Cabinet Legs & Accessories

# **Cabinet Leg**

**Toe Kick Clip** 



### **Material: ABS Plastic**

CLG-4

- Two piece white leveling leg (foot & shaft)
- 330 lb. load capacity per leg

	Height
Part #	Adjustment
G-423-6	6" - 6-5/8"

# Top Sockets



# Material: Steel Metal Clip, Black ABS Backing Plate • Screw mount 4-finger clip Part # CLG-202-T2 • 4 mm

# Nylon Locking Hole Plugs









- Designed with multiple locks to snap in panel thicknesses from 1/64"-1/8"
- Used to close excess chassis holes, wiring outlets & production access holes
- Suitable for critical or elevated temperature application
- · Can also be used for wood panel
- Heat stabilized nylon (UL94V2)
- ABS flammability rating (94-HB)

### CLEAR

	Chassis Dimensions Hole Maximum		Part Dimensions	
			Α	В
Part #	Dia.	Thickness	Head Dia.	Thickness
<b>MP-1000CL</b>	1"	1/8"	1.125	.453

### BLACK OR WHITE All available in Black, or add a "W" for White.







		Chassis Dimensions		Part Dir	nensions
<u> </u>			Maximum	A	В
	Part #	Hole Dia.	Thickness	Head Dia	Thickness
	MP-0187	3/16"	1/16"	.250	.234
•	MP-0250	1/4"	1/16"	.312	.312
<sup>,</sup> B	MP-0312	5/16"	1/16"	.375	.312
	MP-0375	3/8"	1/8"	.468	.406
	MP-0437	7/16"	1/8"	.531	.406
	MP-0500	1/2"	1/8"	.578	.406
	MP-0562	9/16"	1/8"	.656	.406
	MP-0625	5/8"	1/8"	.718	.406
	MP-0750	3/4"	1/8"	.922	.406
	MP-0875	7/8"	1/8"	1.016	.453
	<b>MP-1000</b>	1"	1/8"	1.203	.453
	MP-1093	1-3/32" - 1-7/32"	1/8"	1.218	.453
	MP-1187	1-3/16"	1/8"	1.312	.453
	MP-1250	1-1/4"	1/8"	1.375	.453
	MP-1375	1-3/8"	1/8"	1.500	.453
	MP-1500	1-1/2"	1/8"	1.672	.453
2"	MP-1750	1-3/4"	1/8"	1.906	.453
6~	MP-2000	2"	1/8"	2.140	.453

## LOCKING VENTED HOLE PLUGS





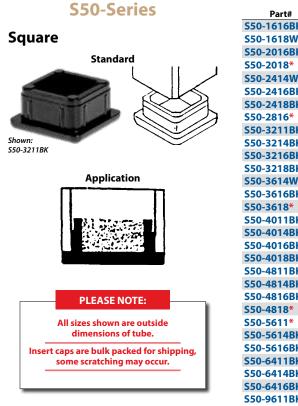
All available in Black, or add a "W" for White.

-	 Part #	Hole Dia.	Maximum Thickness	A Head Dia.	B Thickness
- )	MP-0750V	0.750"	0.125"	0.906"	0.406"
1	MP-0875V	0.875"	0.125"	1.1016"	0.453"

### **REMOVABLE VENTED NYLON PLUGS AVAILABLE, PLEASE INQUIRE!**

• ABS plastic end cap/glides are designed to insert inside steel tubing for heavy duty applications.

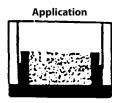
- ABS hard plastic, matte finish.
- The two ideal uses for insert caps are floor glides and tubing end caps.



Part#	Color	Outside Dim. Of Tube	Gauge Of Tubing
S50-1616BK	Black	1/2"	16
S50-1618WH	White 📕	1/2"	18
S50-2016BK	Black	5/8"	16
S50-2018*	BK or WH 📕	5/8"	18
S50-2414WH	White 📕	3/4"	14
S50-2416BK	Black	3/4"	16
S50-2418BK	Black	3/4"	18
S50-2816*	BK or WH 📕	7/8"	16
S50-3211BK	Black	1"	11
S50-3214BK	Black	1"	14
S50-3216BK	Black	1"	16
S50-3218BK	Black	1"	18
S50-3614WH	White 📕	1-1/8"	14
S50-3616BK	Black	1-1/8"	16
S50-3618*	BK or WH 📕	1-1/8"	18
S50-4011BK	Black	1-1/4"	11
S50-4014BK	Black	1-1/4"	14
S50-4016BK	Black	1-1/4"	16
S50-4018BK	Black	1-1/4"	18
S50-4811BK	Black	1-1/2"	11
S50-4814BK	Black	1-1/2"	14
S50-4816BK	Black	1-1/2"	16
S50-4818*	BK or WH 📕	1-1/2"	18
S50-5611*	BK or WH 📕	1-3/4"	11
S50-5614BK	Black	1-3/4"	14
S50-5616BK	Black	1-3/4"	16
S50-6411BK	Black	2"	11
S50-6414BK	Black	2"	14
S50-6416BK	Black	2"	16
S50-9611BK	Black	3"	11
<b>W</b>	HILE SUPPLIES	LAST	

# **S53-Series** Round Standard

Shown: S53-3214BK



Part#	Color	Outside Dim. Of Tube	Gauge Of Tubing
S53-2018BK	Black	5/8"	18
S53-2416BK	Black	3/4"	16
S53-2418BK	Black	3/4"	18
S53-2816BK	Black	7/8"	16
S53-2818BK	Black	7/8"	18
S53-3214BK	Black	1"	14
S53-3216BK	Black	1"	16
S53-3218BK	Black	1"	18
S53-4014BK	Black	1-1/4"	14
S53-4018BK	Black	1-1/4"	18
S53-4816BK	Black	1-1/2"	16
S53-4818BK	Black	1-1/2"	18
S53-4820BK	Black 📕	1-1/2"	20
S53-5618BK	Black 📕	1-3/4"	18
S53-6416BK	Black	2"	16
S53-6418*	BK or WH 📕	2"	18
<b>V</b>	VHILE SUPPLIES	LAST	

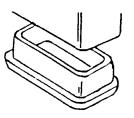
FOR QUANTITIES LESS THAN 100 PIECES AND VOLUME PRICING, PLEASE INQUIRE

Gauge

- Rectangular ABS plastic end cap/glides are designed to insert inside steel tubing for heavy duty applications
- ABS hard plastic, matte finish
- The two ideal uses for rectangular insert caps are floor glides and tubing end caps

# **S56-Series**

# Standard



Application

Color Of Tube Of Tubing Part# S56-12-3220BK Black 3/8" x 1" 20 S56-16-3216\* BK or WH 1/2" x 1" 16 Black S56-24-4816BK 3/4" x 1-1/2" 16 S56-32-4814\* BK or WH 1" x 1-1/2" 14 S56-32-4815BK Black 1" x 1-1/2" 15 S56-32-4816BK 1" x 1-1/2" Black 16 Black S56-32-6414BK 1" x 2" 14 1" x 2" S56-32-6416BK Black 16 1" x 3" S56-32-9611BK Black 11 S56-40-6416BK Black 📕 1-1/4" x 2" 16 S56-48-6411BK Black 1-1/2" x 2" 11

Outside Dim.

WHILE SUPPLIES LAST



FOR QUANTITIES LESS THAN 100 PIECES AND VOLUME PRICING, PLEASE INQUIRE

# **Black Butyrate Insert Cap Glides**

- Butyrate plastic end cap/glides are designed to insert inside steel tubing for heavy duty applications
- Butyrate hard plastic, gloss finish
- The two ideal uses for insert caps are floor glides and tubing end caps
- Other sizes are available in Poly & ABS please inquire

# S51- Series

Square



NOTE: Shown are outside dimensions of tube.

# **ABS Chrome-Plated Insert Cap Glides**

- ABS Chrome-Plated Insert Cap Glides Are Designed To Insert Inside Steel Tubing For Heavy Duty Applications.
- These Caps Are Available In Various Sizes To Fit Your Appropriate Gauge Steel Tubing.
- Will Not Tarnish Or Rust!
- Shiny, Brite Mirror-Like Finish.
- Other Sizes & Finishes Available On A Special Order Basis - Minimums Apply - Please Inquire.

# **S59 Series - Square Insert Caps**

Part #	Outside Dia. Of Tube	Gauge Of Tubing	Finish
S59-3216CH	1"	16	Chrome
S59-3218CH	1"	18	Chrome

## S60 Series - Round Insert Caps

Part #	Outside Dia. Of Tube	Gauge Of Tubing	Finish
S60-3214CH	1"	14	Chrome
S60-3216CH	1"	16	Chrome
S60-3218CH	1"	18	Chrome

# S61 Series - Rectangular Insert Caps

	Part #	Outside Dia. Of Tube	Gauge Of Tubing	Finish
1	S61-16-4818CH	1/2" x 1-1/2"	18	Chrome
	S61-32-6416CH	1" x 2"	16	Chrome

# **Plastic Caps**

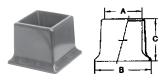
### Square Caps



### \* Black (BK) or White (WH) Material: Low Density Polyethylene

	<b>Fits Over</b>	
Part #	Tubing	Height
S-16-*	1/2"	.581"
S-20-*	5/8"	.593"
S-24-*	3/4"	.585"
S-32-*	1"	.582"

## Leg Protectors



Black Material: Low Density Polyethylene

	D	imension	IS
Part #	Α	В	с
R71-510	2"	3-1/8"	2-1/2"
R71-511	2-1/4"	3-3/8"	2-1/2"
R71-512	2-1/2"	3-5/8"	2-1/2"

# Heavy Caps



### \* Black (BK) or White (WH) Material: Low Density Polyethylene

(5,	/8" Tall	)
Part #	lron Pipe	Fits Over Tubing
AG-12-*	1/8"	3/8"
AG-16-BK	1/4"	1/2"
AG-16-WH	1/4"	1/2"
AG-20-BK	3/8"	5/8"
AG-20-WH	3/8"	5/8"
AG-24-*	-	3/4"
AG-28-*	-	7/8"
AG-32-*	3/4"	1"
AG-36-*	-	1-1/8"
AG-40-*	1"	1-1/4"
AG-48-*	-	1-1/2"
AG-52-BK	1-1/4"	1-5/8"
AG-52-WH	1-1/4"	1-5/8"
AG-56-BK	-	1-3/4"
AG-64-BK	-	2"

(1" T	(1" Tall)	
	Fits Over	
Part #	Tubing	
AH-20-WH	5/8"	
AH-24-*		
AH-28-BK	7/8"	
AH-28-WH	7/8"	
AH-32-*	1"	

# Wire Tips



E-16

- Nickel-Plated Metal Spring Caps Are Designed To Insert Inside Steel Tubing
- Fits 16 Or 18 Gauge Tubing
- These Caps Have A Shiny, Bright Finish
- These Caps Fit Flush With Edge And Provide An Excellent Finish For Tube Ends

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Other Finishes Are Available On A Special Order Basis - Please Inquire

## S68 Series

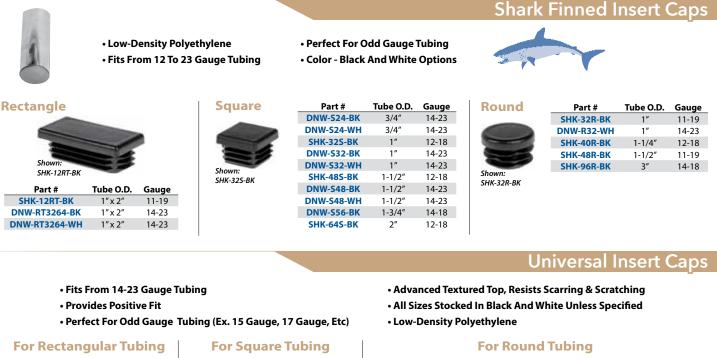
### Square Flat Metal Spring Caps

Part#	Outside Dia. Of Tube	Gauge Of Tubing	Finish
S68-24NP	3/4″	16, 18	Nickel Plated
S68-32NP	1″	16, 18	Nickel Plated

# **S70** Series

### **Round Domed Metal Spring Caps**

 Part#	Outside Dia. Of Tube	Gauge Of Tubing	Finish
S70-16NP	1/2″	16, 18	Nickel Plated
S70-20NP	5/8″	16, 18	Nickel Plated
S70-24NP	3/4″	16, 18	Nickel Plated
S70-28NP	7/8″	16, 18	Nickel Plated
S70-32NP	1″	16, 18	Nickel Plated
S70-40NP	1-1/4″	16, 18	Nickel Plated
S70-48NP	1-1/2″	16, 18	Nickel Plated
S70-64NP	2″	16, 18	Nickel Plated





\* Black (BK) or White (WH)

Part #	Tube O.D.	Cap Height		
P32-U64-*	1″ x 2″	.78″		
RCR-12RT-WHA	1" x 2"	.47″		
P32-U96-BK	1″ x 3″	.65″		
P48-U96-*	1-1/2" x 3"	.781″		
P64-U96-*	2" x 3"	.780″		
^ Fits 11-19 Gauge Tubing				



\* Black (BK) or White (WH)

Part #	Tube O.D.	Cap Height
T24-U2-*	3/4″	.657″
T28-U2-*	7/8″	.656″
T32-U2-*	1″	.656″
T40-U2-*	1-1/4″	.655″
T48-U2-*	1-1/2″	.71″
T64-U2-*	2″	.78″
T80-U2-BK	2-1/2"	.781″

### Domed round caps are smooth

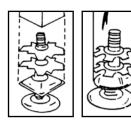


### \* Black (BK) or White (WH)

Part #	Tube O.D.	Cap Height	Part #	Tube O.D.	Cap Height
C20-U21-*	5/8″	.818″	C16-U2-*	1/2″	.60″
C24-U21-*	3/4″	.8325″	C20-U2-*	5/8″	.542″
C28-U21-*	7/8″	.831″	C24-U2-*	3/4″	.645″
C32-U21-*	1″	.86″	C28-U2-*	7/8″	.64″
C40-U21-*	1-1/4″	1.25″	C32-U2-*	1″	.67″
C48-U21-*	1-1/2″	1.375″	C36-U2-BK	1-1/8″	.67″
C56-U21-BK	1-3/4″	.625″	C40-U2-*	1-1/4″	.835″
			C48-U2-*	1-1/2"	.789″
			C56-U2-*	1-3/4″	.790″
			C64-U2-BK	2″	.780″

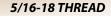
# **Double Star Metal Tube Connectors W/Thread**

- Metal startype inserts are designed to insert inside steel tubular legs.
- These inserts are available in various sizes to fit 16 or 18 gauged steel tubing and thread size.
- External edges fit flush with outside edge of tubing for a clean, finished appearance.





# Square DS71 Series



3/4



Outside Gauge Part # Thread Dia. Of Tube Of Tube DS71-245 5/16-18 3/4" 16/18 DS71-325 5/16-18 16/18 1″ 1-1/8" DS71-365 5/16-18 16/18 DS71-405 5/16-18 1-1/4" 16/18 DS71-485 5/16-18 1-1/2" 16/18 DS71-645 5/16-18 2″ 16/18

3/8-16 THREA	1D		
0.0	-O-	-0	-0.
	305	1	
1" 1-1/8"	1-1/4″	1-1/2″	2″

Part #	Thread	Outside Dia. Of Tube	Gauge Of Tube
DS71-326	3/8-16	1″	16/18
DS71-366	3/8-16	1-1/8″	16/18
DS71-406	3/8-16	1-1/4″	16/18
DS71-486	3/8-16	1-1/2″	16/18
DS71-646	3/8-16	2″	16/18

# **Round DS72 Series**



Part #	Thread	Outside Dia. Of Tube	Gauge Of Tube
DS72-245	5/16-18	3/4″	16/18
DS72-325	5/16-18	1″	16/18
DS72-365	5/16-18	1-1/8″	16/18
DS72-405	5/16-18	1-1/4″	16/18
DS72-485	5/16-18	1-1/2″	16/18
DS72-645	5/16-18	2″	16/18

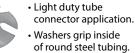
# Metal Tube Connectors

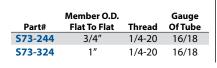


- Heavy duty tube connector application.
- "Double" star tube connectors are designed to grip inside of round or square steel tubing.

Part#	Member O.D. Flat To Flat	Thread	Gauge Of Tube
S67-204	5/8″	1/4-20	16/18
S67-244	3/4″	1/4-20	16/18
S67-324	1″	1/4-20	16/18
S67-404	1-1/4″	1/4-20	16/18









Thread

3/8-16

3/8-16

3/8-16

3/8-16

3/8-16

Round or Square adaptor fits 16/18 Gauge tubing for 7/16" x 1-1/2" friction ring stem caster

Gauge

Of Tube

16/18

16/18

16/18

16/18

16/18

Part #

DS72-326

DS72-366

DS72-406

DS72-486

DS72-646

	Part #	Adaptor	Gauge Of Tube
	DSFRW-325	1" Round	16/18
_	DSFRW-485	1-1/2" Round	16/18
	DSFRS-325	1″ Square	16/18
	DSFRS-485	1-1/2" Square	16/18

Outside

Dia. Of Tube

1'

1-1/8"

1-1/4"

1-1/2"

2″

FOR QUANTITIES LESS THAN 100 PIECES, PLEASE INQUIRE

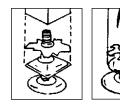
# Metal Threaded Startype Inserts

Metal startype inserts are designed to insert inside steel tubular legs.

• These inserts are available in various sizes to fit 16 or 18 gauged steel tubing and thread size.

• External edges fit flush with outside edge of tubing for a clean, finished appearance.

• To be used with levelers, not recommended to use with casters.



# Square S62/S71 Series



Part #	Square	Outside Dia. Of Tube	Guage Of Tube	Part #	Square	Outside Dia. Of Tube	Guage Of Tube
S71-204	1/4-20	5/8″	16/18	S62-365	5/16-18	1-18″	16/18
S71-244	1/4-20	3/4″	16/18	S71-405	5/16-18	1-1/4″	16/18
S62-284	1/4-20	7/8″	16/18	S71-485	5/16-18	1-1/2″	16/18
S71-324	1/4-20	1″	16/18	S71-645	5/16-18	2″	16/18
S62-364	1/4-20	1-1/8″	16/18	S62-286	3/8-16	7/8″	16/18
S71-404	1/4-20	1-1/4″	16/18	S71-326	3/8-16	1″	16/18
S71-484	1/4-20	1-1/2″	16/18	S62-366	3/8-16	1-1/8″	16/18
S71-644	1/4-20	2″	16/18	S71-406	3/8-16	1-1/4″	16/18
S62-285	5/16-18	7/8″	16/18	S71-486	3/8-16	1-1/2″	16/18
S71-325	5/16-18	1″	16/18	S71-646	3/8-16	2″	16/18

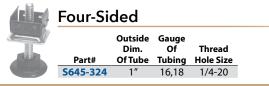
# Round S63/S72 Series



Part #	Round	Outside Dia. Of Tube	Guage Of Tube	Part #	Round	Outside Dia. Of Tube	Guage Of Tube
S72-204	1/4-20	5/8"	16/18	\$72-405	5/16-18	1-1/4"	16/18
S72-244	1/4-20	3/4″	16/18	S72-485	5/16-18	1-1/2″	16/18
S63-284	1/4-20	7/8″	16/18	S72-645	5/16-18	2″	16/18
S72-324	1/4-20	1″	16/18	S63-725	5/16-18	2-1/4"	16/18
S63-364	1/4-20	1-1/8″	16/18	S63-286	3/8-16	7/8″	16/18
S72-404	1/4-20	1-1/4″	16/18	S72-326	3/8-16	1″	16/18
S72-484	1/4-20	1-1/2″	16/18	S63-366	3/8-16	1-1/8″	16/18
S72-644	1/4-20	2″	16/18	S72-406	3/8-16	1-1/4″	16/18
S63-724	1/4-20	2-1/4"	16/18	S72-486	3/8-16	1-1/2″	16/18
S63-285	5/16-18	7/8″	16/18	S63-566	3/8-16	1-3/4″	16/18
S72-325	5/16-18	1″	16/18	<b>S72-646</b>	3/8-16	2″	16/18
S63-365	5/16-18	1-1/8″	16/18	S63-726	3/8-16	2-1/4″	16/18

# **Metal Threaded Grater Clips**

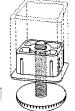
- · Square metal threaded grater clips are designed to insert inside square steel tubing
- · External edges fit flush with the outside lip of tubing
- These clips are available in various sizes to fit 16 or 18 gauge steel tubing and various thread sizes
- Other gauges are available through special order. Minimums apply -please inquire
- These clips are barbed and flexible for fastening
- Heat treated and plated to resist rusting (steel with .060 thickness)



# Plastic Threaded Insert Caps

# Black Nylon Caps w/Metal Thread

 HDPE with zinc plated steel threaded insert Ribbed to fit 16-18 gauge tubing unless noted



### Square S27 Series

Squale SZ7 Selles		Outside Dim.	Gauge Of	
	Part#	Of Tube	Tubing	Thread
	S27-244BK	0.75″	16-18	1/4-20
	S27-324BK	1″	16-18	1/4-20
	S27-326BK	1.5″	16-18	3/8-16
	S27-328BK	1″	16-18	5/16-18
	S27-406BK	1.25″	16-18	3/8-16

### Round S28 Series

	S28-324BK	1″	16-18	1/4-20
( all be	S28-328BK	1″	16-18	5/16-18
	S28-408BK	1.25″	16-18	5/16-18
	S28-488BK	1.5″	16-18	5/16-18

### **Rectangle S29 Series**

S29-24-484BK	0.75″ x 1.5″	16-18	1/4-20
S29-24-486BK	0.75″ x 1.5″	16-18	5/16-18
S29-32-484BK	1″ x 1.5″	16-18	1/4-20
S29-32-488BK	1″ x 1.5″	16-18	5/16-18
S29-64-328BK	2" x 1"	16-18	5/16-18
S29-64-32148BK	2″ x 1″	14-16	5/16-18

# Square Nylon Caps with Nylon Thread

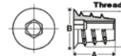
<ul> <li>Threaded insert cap designed to fit 16 or 18 g</li> </ul>	auge
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	Caps fit inside steel tubing				
	Part#	Outside Dim. Of Tube	Gauge Of Tubing	Thread	Color
	S27-265WH	1″	16	1/4-20	White
(White)	S27-269BK	1″	18	5/16-18	Black

# Insert Nuts

- · Available with & without flange.
- Offers high retention values in blind & edge grain applications.
- Features hex drive for quick engagement.
- With flange allows for flush applications; without flange allows insert to be set below the surface.
- · May be used with threaded stem casters.





# 1-1 I-N I-N I-NU

# 

x Drive					
			Dir	nensior	ns
Part#	Туре	Thread	Α	В	с
NUT250	No Flange	1/4-20	.512″	-	.453″
IUT3125	No Flange	5/16-18	.512″	-	.559″
UT250F	With Flange	1/4-20	.512″	.492″	.461″
UT3125F	With Flange	5/16-18	.512″	.571″	.531″
IUT375F	With Flange	3/8-16	.512″	.630″	.594″

	With Flange	2/0 16	517"
1-IVU13/3F	with Flange	2/0-10	.512





# **Metal Threaded Inserts**

**^Four-Sided** (Heavy Duty)

Gauge

Of

16,18

16,18

16,18

16,18

16,18

16,18

Thread

1/4-20

5/16-18

3/8-16

1/4-20

5/16-18

3/8-16

Tubing Hole Size

16,18 3/8-16

Outside

Dim.

Of Tube

1"

1″

1"

1-1/4"

1-1/4"

1-1/4"

1-1/2"

^ Four-sided grater clips can be used as caster inserts in light duty applications.

Part#

S65-324

S65-325

S65-326

S65-404

S65-405

S65-406

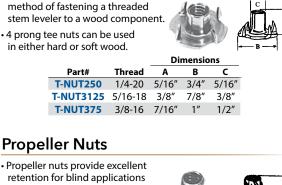
S65-486

Part#

PG-1

Tee nuts are an economical

## Tee Nuts



**Propeller Nuts**  Propeller nuts provide excellent retention for blind applications such as levelers.

Part#

**P-NUT250** 

P-NUT3125

**P-NUT375** 

Part#

**T-NUT250** 

**T-NUT375** 

· Can be used in hard plastic applications.



Dimensions

А

1/2

3/8"

7/16'

в

5/8"

7/8"

1″

Thread

1/4-20

5/16-18

3/8-16



<b>OUTWATER INDUSTRIES, INC.</b>	•	www.outwater.com
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- The longest lasting felt glide on the market today.
- Our glides will outlast all others 3 to 1 in comparison.
- Great for table and chairs. Especially when used in commercial applications such as schools, restaurants, offices and rest areas! Felt Bottom Adjustable Leveler

### Brown PE base with Gray Felt bottom

Part #	Base	Thread	Stem	Height
SGL-324	1″	1/4-20	1″	.455
SGL-325	1″	5/16-18	1″	.455

**Thread Size** 

1/4"- 20 x .375"

R44BN-952BK Nylon - reversed thread



### Felt Bottom Nail-On Glide

### Brown or White PE Base with Gray Felt Bottom

MEDIUM D	OUTY	Head			Nail		
Part #	Color	Shape	Dia.	Thick.	Dia.	Length	Sharp
R33F-92BR	Brown	Flat	3/4″	21/64″	5/64″	19/32″	х
R33F-92WH	White	Flat	3/4″	21/64″	5/64"	19/32″	х
R33F-93WH	White	Flat	7/8″	21/64″	5/64″	19/32″	х
R33F-94BR	Brown	Flat	1″	21/64"	5/64"	19/32"	х
R33F-94WH	White	Flat	1″	21/64″	5/64″	19/32″	х
R33F-95BR	Brown	Flat	1-1/8″	21/64″	5/64"	19/32"	х
R33F-95WH	White	Flat	1-1/8″	21/64″	5/64"	19/32″	х
LIGHT DU	JTY		Head			Nail	
Part #	Color	Shape	Dia.	Thick.	Dia.	Length	Sharp
SGLT-24WH	White	Flat	1″	11/32″	1/16″	35/64″	х
SGLT-28WH	White	Flat	1-1/8″	11/32″	1/16″	35/64"	х

# Super Leveler

- 125 lb. load rating.
- The most complete and versatile types of automatic self leveling glides.
- Eliminates wobble by instantly self-leveling to any uneven surface.
- Adjusts to 1/4" of wobble.

Part #

SL-250BK-4PK

- No manual adjustment needed.
- Corrosion resistant.
- Use indoors & outdoors.
- Built to last with high-grade impact plastic and heat treated stainless steel.
- Installs by hand no tools needed.



Spring & Ramp Mechanism





# Super Shock

Installed

Height

.92″

Base

Diameter

1.28″

- 100 lb. load rating.
- Same function as the super leveler but slightly larger profile.

**Maximum Load** 

Rating

125 lbs. per glide, 500 lbs. per set

- Automatically adjusts up to 5/16"
- 3/8" Long threaded stem

-		Base	Installed	Maximum Load	Movement
Part #	Thread Size	Diameter	Height	Rating	System
SPS-250BK	1/4″-20 x .375	1.50″	1.15″	100 lbs. per glide, 400 lbs. per set	Hydraulic
SPS-3125BK-4PK	5/16"-18 x .375	1.50″	1.15″	100 lbs. per glide, 400 lbs. per set	Hydraulic
SPS-375BK	3/8"-16 x .375	1.50″	1.15″	100 lbs. per glide, 400 lbs. per set	Hydraulic

		Corner B	lock w/Ba	rb Nut	
	5/	16-18 Thread • Bl	ack		Fits 16
R44N-	952BK	R44BN-952BK		5/8"	Nicl All glides h Please s N = whi
	De et #		Barb Nut		Part #
	Part # R44N-952BK	Material Nylon	Placement Top		REGAL-10 REGAL-11
	11-332DK	NYION	ioh		REGAL-11

Underside

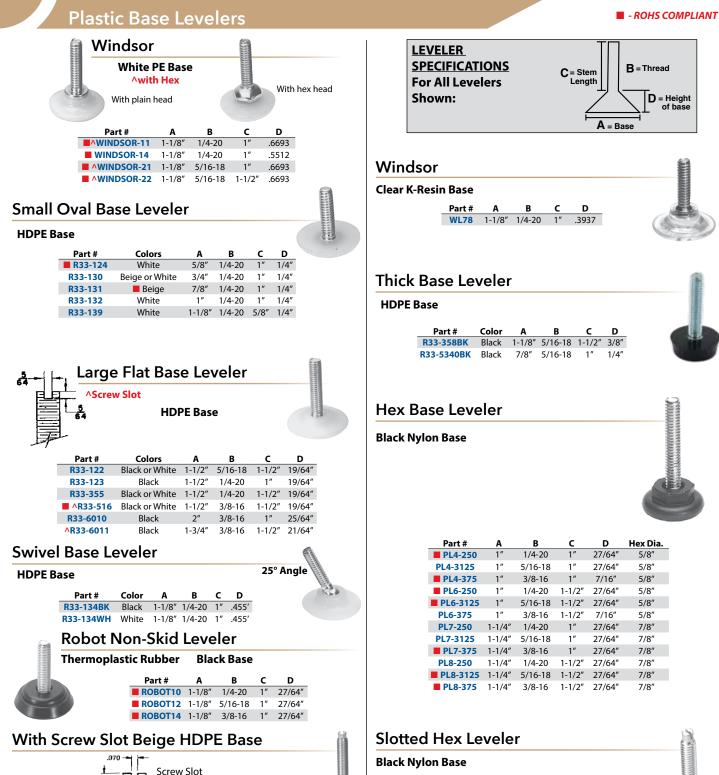
# **Regal Swivel Glide**

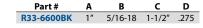
Fits 16-18 Gauge Tubing Nickel Plated Steel

All glides have a nickel plated shell. Please specify base material: N = white nylon or S = steel.

terial:	-
steel.	
e Ferrule	
Height	

		Fits Tube	Ferrule
Part #	Base	Dia.	Height
REGAL-10	1-1/4″	5/8″	9/16″
REGAL-11	1-1/4″	3/4″	9/16"
REGAL-12	1-1/4″	7/8″	1/2″







FOR QUANTITIES LESS THAN 100 PIECES, PLEASE INQUIRE

125

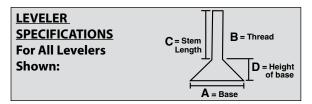
Part #

Α

**R33-7000BE** 1-1/8" 5/16-18 4" 1/4"

В

C D



**Base D** 3/8" 3/8" 3/8" 3/8"

Swivel >

Non-Swivel >

# **Cushion Glide Leveler**

13	Nickel	Plated Sh	ell With	Black H	DPE
		Part #	Α	В	с
<u> </u>		<b>CG100</b>	7/8″	1/4-20	1″
÷.		CG102	1-1/16″	1/4-20	1″
		CG103	1-1/16″	5/16-18	1″
		CG104	1-1/4″	5/16-18	1″
-0	Zinc Pla	ated Shel	l With B	lack Bas	e
	Part #	Α	В	C D	
	CG105	1-1/4″	3/8-16	1″ 7/16	5″

# **Monaco Swivel**

Nickel Plated With White Nylon Base

Part #	Α	в	с	D
MONO-10	1-1/8″	1/4-20	1/2″	37/64″
MONO-11	1-1/8″	1/4-20	1″	37/64″
MONO-12	1-1/8″	5/16-18	1″	37/64″
MONO-13	1-1/8″	5/16-18	1-1/2″	37/64″
MONO-14	1-1/8″	3/8-16	1″	37/64″
MONO-15	1-1/8″	3/8-16	1-1/2″	37/64″

# Monaco Non-Swivel

**Nickel Plated With White PE Base** 

Part #	Α	В	с	D
MONO-30	1-1/8″	1/4-20	1″	.6693
MONO-31	1-1/8″	5/16-18	1″	.6693
MONO-32	1-1/8″	5/16-18	1-1/2″	.6693
MONO-33	1-1/8″	3/8-16	1″	.6693
MONO-34	1-1/8″	3/8-16	1-1/2″	.6693

# Monaco Adjustable Leveler

Nickel Plated With White Nylon Base Slotted Bolt Swivel With Hex Base

					0.A.
Part #	Α	В	с	D	HT.
<b>R33-7500</b>	1-1/2″	3/8-16	1-1/2″	5/8″	2″
<b>R33-7510</b>	1-1/2″	3/8-16	2-1/2"	5/8″	3″
<b>R33-7520</b>	1-1/2″	3/8-16	3″	5/8″	3-1/2"
<b>R33-7530</b>	1-1/2″	3/8-16	3-1/2"	5/8″	4″
<b>R33-7540</b>	1-1/2″	3/8-16	4″	5/8″	4-1/2"

# "Big Foot" Leveler with Hex Nut

Nickel Plated With Black Nylon Base

Part #	Α	В	с	D
BFL-375BK	2-1/2"	3/8-16	1-1/2″	.48″
BFL-3125BK	2-1/2"	5/16-18	1-1/2″	.48″





# Nickel Plated With White HDPE Base

Awithout Hex

**Metal Base Levelers** 



With hex head >

Part #	Α	В	с	D
TITAN-10	1″	1/4-20	1″	.5512
^TITAN-11	1-3/8″	1/4-20	1″	.5906
ATITAN-13	1-11/16"	1/4-20	1″	.5906
TITAN-14	1-3/8"	5/16-18	1″	.7087
TITAN-16	1-3/8″	5/16-18	1-1/2"	.7087
TITAN-17	1-11/16"	5/16-18	1″	.7087
TITAN-19	1-11/16"	5/16-18	1-1/2"	.7087
TITAN-20	1-3/8"	3/8-16	1″	.7087
TITAN-22	1-3/8″	3/8-16	1-1/2"	.7087
TITAN-23	1-11/16"	3/8-16	1″	.7087
TITAN-25	1-11/16"	3/8-16	1-1/2"	.7087

# **Metal Levelators**

### K-75- 3/8" Thread 3" or 4" Long Corner Brace With Slotted Leveler & Hex Nut Set Includes 1 Brace & 1 Leveler

# ala

# Part # Description K-75-3 3/8" x 3" Long K-75-4 3/8" x 4" Long

# To The second

K-75 BRACE ONLY

### LI-158- 3/8" Thread 3" or 4" Long Support Brace With Slotted Leveler & Hex Nut Set Includes 1 Brace & 1 Leveler



 Part #
 Description

 LL-158-3
 3/8" x 3" Long

 LL-158-4
 3/8" x 4" Long

LL-158 BRACE ONLY LL-159 5/16-18 BRACE ONLY

WL-218- M10 Thread 2-1/2" Long Support Brace With Leveler (adjust with 5mm hex key) Set Includes 1 Brace & 1 Leveler

Black Polypropylene Base



 Part #
 Description

 WL-218-25
 M10 x 2-1/2"Long

 WL-218-25-B BRACE ONLY

2-1/8" 3/8" 1-1/2" Dia.

2-1/8

PL7-M10 LEVELER ONLY Mounts with #6 or #8 screw, - see page G-32

# Long Stem Leveler

Zinc Plated Metal Glide with a Co-Polymer Plastic Base Socket and Nut Included

 Part #
 A
 B
 C
 D

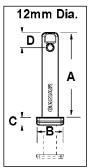
 BG-38-4
 2-5/16"
 3/8-16
 4-3/4"
 .638

# **Concealed Furniture Levelers**

### Material: Stainless Steel Core w/Black Polypropylene Base



- Sturdy metal levelers won't bend when
  moving furniture and no need to lift furniture
- One person adjustment with #4 hex key (sold separately)
- Up to 1" height adjustment (11/16" on CFL-1125)
- 660 lb. load capacity per leveler
- Drilling template & 12 mm drill bit available
- Minimum side board depth is 5/8" (16mm)



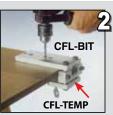
			-	-
Part #	Α	В	с	D
CFL-1125	1-1/4″			
CFL-2000	2″			
CFL-2875	2-7/8″	13/16" x 5/8"	7/32″	7/16″
CFL-4000	4″			
CFL-4750	4-3/4			

Part #	Description
CFL-HEX	#4 Hex Key for concealed furniture leveler
CFL-TEMP	Drill Template for concealed furniture leveler
CFL-BIT	12mm Drill Bit for concealed furniture leveler

### INSTALLATION



Use the Template to drill the placement hole.



Drill the adjustment hole.



Insert 12mm Concealed Leveler into placement hole.

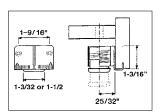


Adjust as needed through adjustment hole.

# **Heavy Duty Furniture Levelers**

### Material: Iron Leveler with ABS Foot

- For wall units & furniture
- 220 lbs. or 330 lbs. capacity per leveler
- 3/4" height adjustment



Part #	Load Capacity	Foot Diameter
LL-220L	220 lbs.	1-3/32″
LL-330L	330 lbs.	1-1/2″

LL-220L installs with 6mm Hex head screws (not included) LL-330L installs with 6# Panhead screws (not included)

# Black Rubber-Like Non-Skid Case Feet



### Material: Polylastomer<sup>®</sup>

- Use on: bread boxes, cutting boards, cook book holders, etc.
- Also used as heavy duty bumpers for hinged & sliding doors.
- Use wood or machine screws (See screw chart below).
- Other sizes available please inquire.
- Approximately 1/4" high.

Part #	Approx. Bottom Dia.	A	в	c	D	E	Uses Screw
R29-0421	1/2"	.25"	.50"	.10"	.15"	.28"	А
R29-0425	3/4"	.28"	.75"	.16"	.17"	.38"	В
R29-0425BR	3/4"	.28"	.75"	.16"	.17"	.38"	В
R29-0447	1"	.31"	1.00"	.13"	.18"	.60"	В

# **Plastic Slippery Case Feet**



# BROWN & BLACK

- Material: High Density Polyethylene
- Ideal use: Floor glides on movable furniture.
- Easily attached to wood, metal or plastic with wood screws NOT INCLUDED.
- Multi-ribbed design gives exceptional strength for heavy loads.
- Use wood or machine screws (See screw chart below).



	A 

		В			E		Uses	
Part #	Α	Hole Dia.	с	D	Taper	F	Screw	Color
R29-140BK	7/8"	13/64"	1/4"	1/2"	10°	3/8"	В	Black
R29-142BK	1"	13/64"	3/8"	3/4"	8°	3/8"	С	Black
R29-142BR	1"	13/64"	3/8"	3/4"	8°	3/8"	С	Brown
R29-144BK	1-1/8"	1/4"	3/8"	1"	6°	1/2"	D	Black
R29-144BR	1-1/8"	1/4"	3/8"	1"	6°	1/2"	D	Brown
R29-275BK	7/8"	5/32"	3/16"	3/8"	8°	5/16"	А	Black

For quantities less than 100 pieces, please inquire.

### **Screw Chart**

	Screw Part #	Description		
Α	SCR-6625PHZ	#6 x 5/8" Pan Head Zinc		
-				

- **B** SCR-8625PHZ #8 x 5/8" Pan Head Zinc
- **C** SCR-8100PHZ #8 x 1" Pan Head Zinc
- D SCR-1750PHZ #10 x 3/4" Pan Head Zinc



### Material: PVC/Polystyrol/Polystyrene

- Non-skidNon-marring
- Safe for hardwoods & tile floors
- Single screw application
- Extremely low profile only 3/8" height
- Works with 3/16" x 1" screw NOT INCLUDED

Part #	Diameter
LPG-24BK	24mm
LPG-28BK	28mm

Also available in brown and white, minimum required - please inquire.

Low Profile Glide

Glides

# **Plastic Headed Tacks**

	Materia	al: HDPE				<u>і</u> , тни	HEAD DIA.		HEAD	Material: HDPE R34-106 5/8"
				Head			T No.11		Ŧ	5/16" R
	Part #	Color	Shape	Dia.	Thick.	Dia.	Nail Length	Sharp		3/8"
	R33-72WH	White	Oval	1/2"	3/16"	.072	11/16"	x	Ī	
	R33-72BE	Beige	Oval	1/2"	3/16"	.072	11/16"	x		15/32" R
	R33-70BE	Beige	Oval	1/2"	1/4"	.072	11/16"	х		<u> </u>
	R33-73WH	White	Oval	5/8"	3/16"	.072	11/16"	x	-	
	R33-73BE	Beige	Oval	5/8"	3/16"	.072	11/16"	х		R34-105
	R33-18WH	White	Flat	5/8"	3/16"	.072	11/16"	х		
	R33-18BE	Beige	Flat	5/8"	3/16"	.072	11/16"	х		<del>(</del> + +) 5/8"-(
	R33-91WH	White	Flat	5/8"	1/4"	.072	11/16"	х		
	R33-91BE	Beige	Flat	5/8"	1/4"	.072	11/16"	х		2"
	R33-2018DBR	Dk. Brown	Flat	5/8"	1/4"	.072	1/2"	х	_	
	R33-74BE	Beige	Oval	3/4"	3/16"	.072	11/16"	х		3/8"
	R33-19WH	White	Flat	3/4"	3/16"	.072	11/16"	х		15/32"
	R33-19BE	Beige	Flat	3/4"	3/16"	.072	11/16"	х		
	R33-92WH	White	Flat	3/4"	1/4"	.072	11/16"	х		
	R33-92BE	Beige	Flat	3/4"	1/4"	.072	11/16"	х		
	R33-75WH	White	Oval	7/8"	3/16"	.072	11/16"	х		
	R33-75BE	Beige	Oval	7/8"	3/16"	.072	11/16"	х		Plastic Corner Glide
	R33-79WH	White	Oval	7/8"	3/16"	.072	1/2"	х		
	R33-79BE	Beige	Oval	7/8"	3/16"	.072	1/2"	х		Material: Beige HDPE
	R33-20BE	Beige	Flat	7/8"	3/16"	.072	11/16"	х		
	R33-93WH	White	Flat	7/8"	1/4"	.072	11/16"	х		
	R33-93BE	Beige	Flat	7/8"	1/4"	.072	11/16"	x	-	
R33-16	R33-	·17	R3:	3-68						
- 3/4" -	80 <u>40</u> 1	.062 T	3/8"	]1. 3/4" - ↓.062 .120-				3/8"	4"-A T-062	- 3/4" - 
	Part # R33-16BE R33-16WH R33-17BE	Beige	Ī				Par R33-5 R33-6	-	'8" Brown	1/16" 5/1 1/16"
Or 3 Pro	R33-68BE	Beige		alcol 5		teel				Part # R33-21BE

## 1 Or 3 Prong Nail-On Glides Nickel Plated Steel

Part #

H-12

H-58

H-34

1-PRONG GLIDES are precision stamped with shanks tightly wedged into heavy heads. Points are sharp-easily driven. Supplied in high quality nickel plated steel.



3-PRONG GLIDES are measured according to inside diameter, thus oversized. Precision stamped with long, sharp prongs. Supplied in heavy gauge, high quality nickel plated steel.



Part #

Part #

R34-105BR Brown R34-105WH White

5 '16 MIN

R34-106BR Brown R34-106WH White

Color

Color

Part #	Α	В	с
HGL-58	5/8"	13/64"	13/64"
HGL-34	3/4"	13/64"	1/4"
<b>HGL-78</b>	7/8"	1/4"	15/64"

**Plastic Nail Bumpers** 

# Nail-On Cushion Glides Nickel Plated Base With Rubber Cushion

3/4" 3/4"

A В

1/2" 1/2"

5/8" 5/8"

Nail-On Glides with rubber cushion provides maximum floor protection, reduces vibration and noise and absorbs shock. Supplied with nickel plated base.

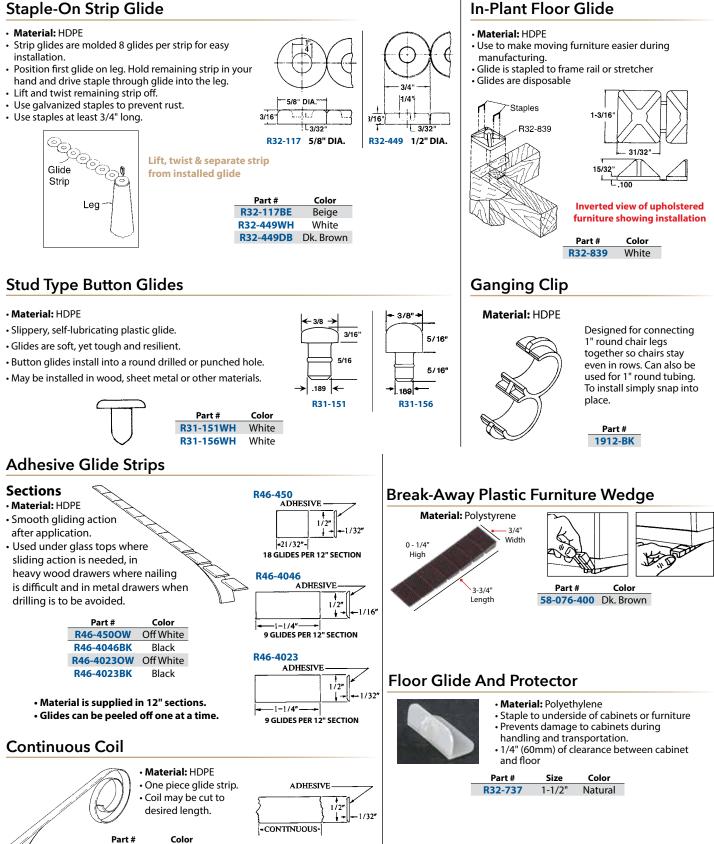
NICKEL PLATED NAIL-ON CUSHION GLIDE						
Part #	Base Dia.	Base Ht.	Nail Length			
NCG-875	7/8"	13/32"	.740"			
NCG-1062	1-1/8"	13/32"	.675"			

For quantities less than 100 pieces, please inquire.

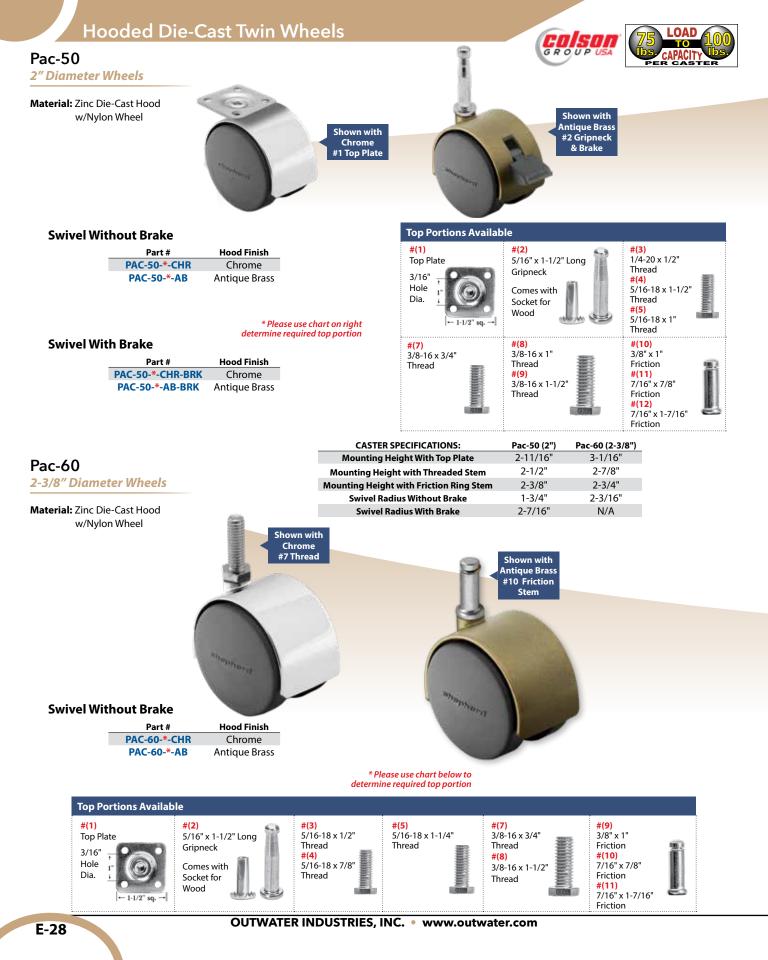
# E-26

# Staple-On Strip Glide

# **Glides / Strip Glides**



R46-4510W Off White





# **Hooded Twin Wheel Series**

Shown with

#14 Friction

Stem

Shown with

#2 Gripneck

Samson 2" Diameter Wheels

Material: Black Nylon w/Zinc Finish Stem/Plate

- 75 lb. Load Capacity, for Light Duty Mobility
- Variety of Mounting Options Available

Part #	Brake Option	Hood Finish
SAMS-*-BK	w/o Brake	Black
SAMS-*-BK-BRK	w/Brake	Black



\* Please use chart below to determine required top portion

# Hercules

2-3/8" Diameter Wheels

- Material: Black Nylon w/Zinc Finish Stem/Plate
- 100 lb. Load Capacity, for Light-Medium Duty Mobility
- Variety of Mounting
   Options Available

Part #	Brake Option	Hood Finish
HERC-*-BK	w/o Brake	Black
HERC-*-BK-BRK	w/Brake	Black

Shown with #10 Thread & Brake

\* Please use chart below to determine required top portion

CASTER SPECIFICATIONS:	Samson (2")	Hercules (2-3/8")
Mounting Height With Top Plate	2-9/16"	3"
Mounting Height with Threaded & Friction Ring Stems	2-5/16"	2-11/16"
Swivel Radius Without Brake	1-3/4"	2-3/16"
Swivel Radius With Brake	2-1/8"	2-7/8"



FOR METAL THREADED INSERTS AND PAGES E-18~19 FOR METAL THREADED STARTYPES



# Soft Tread Hooded Twin Wheel Series

# 2" Diameter Wheels

Material: Black Nylon Body, Soft Polyurethane Tread with Zinc Finish Stem/Plate

- 110 lb. Load Capacity
- Multiple Mounting Options Available

Part #	Brake Option
SM-50-1-BK	-
SM-50-1-BK-BRK	Brake
SM-50-13-BK	-
SM-50-13-BK-BRK	Brake
SM-50-6-BK	-
SM-50-6-BK-BRK	Brake





# 2-3/8" Diameter Wheels

Material: Black Nylon Body, Polyurethane Tread with Zinc Finish Stem/Plate

- 132 lb. Load Capacity
- Multiple Mounting Options Available





\* Please use chart below to determine required top portion

	Brake
Part #	Option
HC-60-1-BK	-
HC-60-1-BK-BRK	Brake
HC-60-13-BK	-
HC-60-13-BK-BRK	Brake
HC-60-6-BK	-
HC-60-6-BK-BRK	Brake



CASTER SPECIFICATIONS:	2"	2-3/8"
Mounting Height with Top Plate:	2-9/16"	3"
Mounting Height w/ Threaded & Friction Ring Stems:	2-5/16"	2-11/16"
Swivel Radius without Brake:	1-3/4"	2-3/16"
Swivel Radius with Brake:	2-1/8"	2-7/8"

SEE PAGE E-20 FOR METAL THREADED INSERTS AND PAGES E-18~19 FOR METAL THREADED STARTYPES Shown with #1 Top Plate & Brake

# **Mity Mite Series**

- All nylon construction provides high load ratings and durability.
- Sleek and contemporary rounded wheel design.
- Riveted axle for positive wheel retention, (4" & 5").









# **IDEALLY SUITED FOR:** STORE FIXTURES, DISPLAYS, MEDICAL EQUIPMENT, UTILITY CARTS, FURNITURE AND OFFICE EQUIPMENT.

### Swivel Top Plate Models:

### Without Brake

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion	Pcs. Per Carton
1-1/2"	MML2-1	65 lbs.	2"	1-1/4"	Ter Distor 1 1/2" Se	120
2"	MML3-1	88 lbs.	2-7/16"	1-3/4"	Top Plate: 1-1/2" Sq.	120
3"	MM35-1	150 lbs.	3-7/16"	2-1/2"	Mounting Hole: 1" x 1" Spacing	120
4"	MML4-1	175 lbs.	4-5/8"	3-5/8"	<b>Top Plate:</b> 2-5/8" x 3-3/4"	40
5"	MML5-1	180 lbs.	5-5/8"	4-1/2"	Mounting Hole: 1-3/4" x 2-3/4 to 3" Spacing	20

### With Brake

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion	Pcs. Per Carton
2"	MML3BR-1	88 lbs.	2-7/16"	2-1/8"	Top Plate: 1-1/2" Sq.	120
3"	MM35BR-1	150 lbs.	3-7/16"	3-1/8"	Mounting Hole: 1" x 1" Spacing	120
4"	MML4BR-1	175 lbs.	4-5/8"	4-1/2'	Top Plate: 2-5/8" x 3-3/4"	40
5"	MML5BR-1	180 lbs.	5-5/8"	5-1/8"	Mounting Hole: 1-3/4" x 2-3/4 to 3" Spacing	20

### **Threaded Stem Models:**

### Without Brake

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion	Pcs. Per Carton
1-1/2"	MML2-6	50 lbs.	2"	1-1/2"	5/16-18 x 3/4" Long	120
2"	MML3-6	88 lbs.	2-1/4"	1-3/4"	5/16-18 x 3/4" Long	120
3"	MM35-10	150 lbs.	3-1/4"	2-1/2"	3/8-16 x 1" Long	120
4"	MML4-10	175 lbs.	4-3/8"	3-5/8"	3/8-16 x 1" Long	40
5"	MML5-18	180 lbs.	5-7/16"	4-1/2"	1/2-13 x 1" Long	20

### With Brake

Wheel		Load	Mounting	Swivel		Pcs. Per
Diameter	Part #	Capacity	Height	Radius	Top Portion	Carton
2"	MML3BR-6	88 lbs.	2-1/4"	2-1/8"	5/16-18 x 3/4" Long	120
3"	MM35BR-10	150 lbs.	3-1/4"	3-1/8"	3/8-16 x 1" Long	120
4"	MML4BR-10	175 lbs.	4-3/8"	4-1/2'	3/8-16 x 1" Long	40
5"	MML5BR-18	180 lbs.	5-7/16"	5-1/8"	1/2-13 x 1" Long	20

### Friction Ring Stem Models:

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion	Pcs. Per Carton
2"	MML3-13	88 lbs.	2-1/4"	1-3/4"	7/16 x 7/8" Friction Ring Stem	120
2	MML3BR-13	00 IDS.	2-1/4	2-1/8"	7/16 x 7/8" Friction Ring Stem w/ Brake	120



• Rounded nylon wheels with zinc diecast body provides a greater load rating than typical 2" twin wheels.

• Exceeds ANSI/BIFMA test requirements.







# **IDEALLY SUITED FOR:** STORE FIXTURES, DISPLAYS, ELECTRONIC EQUIPMENT, MEDICAL EQUIPMENT AND OFFICE EQUIPMENT.

### Swivel Top Plate Models:

Wheel		Load	Mounting	Swivel		Mounting	Pcs. Per
Diameter	Part #	Capacity	Height	Radius	Top Portion	Holes	Carton
2"	MM3-1	110 lbs.	2-11/32"	1-3/4"	1-1/2" Square Top Plate	1" x 1"	120
2	MM3BR-1	TTU IDS.	2-11/32	2-1/8"	1-1/2" Square Top Plate w/ Brake	Spacing	120

### Threaded Stem Models:

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion	Pcs. Per Carton
2"	MM3-6	110 lbs.	2-3/16"	1-3/4"	5/16-18 x 3/4" Long	120
_	MM3-10	110105.	2 5/10	1 3/4	3/8-16 x 1" Long	120
2"	MM3BR-6	110 lbs.	2-3/16"	2-1/8"	5/16-18 x 3/4" Long w/ Brake	120
2	MM3BR-10	TTU IDS.	2-5/10	2-1/8	3/8-16 x 1" Long w/ Brake	120

### Friction Ring Stem Models:

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion	Pcs. Per Carton	
2"	MM3-13	110 lbs.	2-3/16"	1-3/4"	7/16" x 7/8" Friction Ring Stem	120	
2	MM3BR-13	TTUIDS.	2-3/10	2-1/8"	7/16" x 7/8" Friction Ring Stem w/ Brake	120	





- 100% Nylon body construction
- Perfect for office chair replacements
- Meets or exceeds ANSI/BIFMA specifications
- Set includes 5 casters





Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion
2"	EWTC-50-BK	250 lbs. per set of 5	2-3/16"	1-3/4"	7/16" x 7/8" Friction Ring Stem 38mm Euro Style Neck Diameter

# Low Profile & Extra Wide Nylon Twin Wheels

# 1-1/2" Diameter x 2" Wide (Nominal)

# **IDEALLY SUITED FOR:**

MEDICAL EQUIPMENT, STORE FIXTURES, DISPLAYS, OFFICE EQUIPMENT, AND ELECTRONIC EQUIPMENT.

- Housing & wheels are 1<sup>st</sup> class polyamide with special soft tread of polyurethane which provide a cushioned ride and quiet operation.
- Low profile and easy to conceal.
- High load rating provides great strength at an affordable cost.



Nith Brake

# Top Plate Plate

### **Top Plate Models:**

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Description
Diameter					1-1/2" Dia. Mity Mite Wide Twinwheel.
1-1/2" x	MMW2-1	90 lbs.	1-3/4"	1-11/16"	1-1/2" Sq. Top Plate w/1" Sq. Mounting Hole - Black
2" Wide	MMW2BR-1	90 lbs.	1-3/4"	1-11/16"	1-1/2" Dia. Mity Mite Wide Twinwheel w/Brake. 1-1/2" Sq. Top Plate w/1" Sq. Mounting Hole - Black

### **Threaded Stem Models:**

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Description
1-1/2" x	MMW2-6	90 lbs.	1-5/8"	1-11/16"	1-1/2" Dia. Mity Mite Wide Twinwheel. 5/16-18 x 5/8" Long Threaded Stem - Black
2" Wide	MMW2BR-6	90 lbs.	1-5/8"	1-11/16"	1-1/2" Dia. Mity Mite Wide Twinwheel w/Brake. 5/16-18 x 5/8" Long Threaded Stem w/Brake - Black



1-1/2" Sq. Top Plate w/1" Sq. Mounting Hole.

Black housing & wheels with a grey soft polyurethane tread.

### **Threaded Stem Models:**

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Description
					1-1/2" Dia. Mity Mite Wide Twinwheel.
	MMW2X-6	150 lbs.	1-7/8"	1.85"	5/16-18 x 5/8" Long Threaded Stem.
1-1/2" x					Black housing & wheels with a grey soft polyurethane tread.
2" Wide					1-1/2" Dia. Mity Mite Wide Twinwheel w/Brake.
	MMW2XBR-6	150 lbs.	1-7/8"	1.85"	5/16-18 x 5/8" Long Threaded Stem w/Brake.
					Black housing & wheels with a grey soft polyurethane tread.

1.85"

### "No-Noise" Friction Ring Stem Models:

MMW2XBR-1

150 lbs.

2.05"

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Description			
1-1/2" x	MMW2X-13	150 lbs.	1-3/4"	1.85"	1-1/2" Dia. Mity Mite Wide Twinwheel. 7/16 x 3/4" "No-Noise" Friction Ring Stem. Black housing & wheels with a grey soft polyurethane tread.			
2" Wide	MMW2XBR-13	150 lbs.	1-7/8"	1.85"	1-1/2" Dia. Mity Mite Wide Twinwheel w/Brake. 7/16 x 3/4" "No-Noise" Friction Ring Stem. Black housing & wheels with a grey soft polyurethane tread.			



# shepherd

# Institutional Twin Wheels

# Softech







• Soft tread gray thermoplastic elastomer twin wheel provides a quiet cushioned ride.

- This 2-toned gray twin wheel provides an attractive and stylish look while supporting a heavy load.
- Ideal for all hospital/medical equipment and furniture or wherever you want style and strength.

### Without Brake

	/heel ameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion	Mounting Hole Spacing	Pcs. Per Carton
		MMI2-10		2-1/4"		3/8-16 x 1" Threaded Stem	-	
	2"	MMI2-13	75 lbs.	2-1/4"	1-13/16"	7/16 x 7/8" Friction Ring Stem	-	100
		MMI2-1		2-3/8"		1-1/2" Square Top Plate	1" x 1"	
		MMI28-10		2-5/8"		3/8-16 x 1" Threaded Stem	-	
2	-3/8"	MMI28-13	100 lbs.	2-5/8"	2-1/16"	7/16 x 7/8" Friction Ring Stem	-	100
		MMI28-1		2-3/4"		1-1/2" Square Top Plate	1" x 1"	

### With Brake

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion	Mounting Hole Spacing	Pcs. Per Carton	
	MMI2BR-10		2-1/4"		3/8-16 x 1" Threaded Stem	-		
2"	MMI2BR-13	75 lbs.	2-1/4"	2-3/8"	7/16 x 7/8" Friction Ring Stem	-	100	
	MMI2BR-1		2-3/8"		1-1/2" Square Top Plate	1" x 1"		
	MMI28BR-10		2-5/8"		3/8-16 x 1" Threaded Stem	-		
2-3/8"	MMI28BR-13	100 lbs.	2-5/8"	2-1/2"	7/16 x 7/8" Friction Ring Stem	-	100	
	MMI28BR-1		2-3/4"		1-1/2" Square Top Plate	1" x 1"		

# Total Locking Soft Ride



- Gray soft polyurethane tread with nylon construction provides a quiet and cushioned ride.
- Total locking brake option will securely lock the wheel and top portion when engaged.
- Sleek design and superior mobility rating Best on the market!
- Ideal for electronic equipment, medical equipment, store fixtures and furniture.



### Without Brake

Wheel		Load	Mounting	Swivel		Mounting	Pcs. Per	
Diameter	Part #	Capacity	Height	Radius	Top Portion	Hole Spacing	Carton	
3"	MMI35-1	175 lbs.	3-7/8"	2-1/4"	2-3/4" x 2-5/16" Top Plate	1-21/32" x 2-5/32"	120	
3	MMI35-18	175 IDS.	3-9/16"	2-1/4	1/2"-13 x 1" Long Threaded Stem	-	120	
4"	MMI4-1	220 lbs.	5-1/4"	3-1/16"	2-3/4" x 2-5/16" Top Plate	1-3/4" x 2-29/32"	120	
4	MMI4-18	220 lbs.	5"	5-1/10	1/2"-13 x 1" Long Threaded Stem	-		

Brake

### With Brake

Wheel Diameter	Part #	Load Capacity	Mounting Height	Swivel Radius	Top Portion	Mounting Hole Spacing	Pcs. Per Carton
3"	MMI35BR-1 MMI35BR-18	175 lbs.	3-7/8" 3-9/16"	2-7/8"	2-3/4" x 2-5/16" Top Plate 1/2"-13 x 1" Long Threaded Stem	1-21/32" x 2-5/32" -	120
4"	MMI4BR-1 MMI4BR-18	220 lbs.	5-1/4" 5"	3-3/4"	2-3/4" x 2-5/16" Top Plate 1/2"-13 x 1" Long Threaded Stem	1-3/4" x 2-29/32" -	120

# The X-Caster

# 2" Dual Wheels

LOAD 150 LOAD 150 LOS CAPACITY LDS PER CASTER

- Designed specifically for the retail display industry
- Strongest composite caster on the market
- The X-Caster has a higher load capacity than twin wheel casters. High load capacity at a LOW price.
- Wide variety of top fittings and wheel materials available
- Exclusively from the Jacob Holtz Company



205-2XPU-04-WB



205-2XPP-27-WB

I-1/2"Long Threaded Stem



205-2XPU-61

Wheel Dia.	Wheel Material	Tread Width	Mounting Height	Swivel Radius	Load Capacity Per Caster	Top Fitting	Swivel Part #	Swivel w/Brake Part #
2″	Black Polypropylene	3/4" x 2"	2-45/64"	1-27/32"	150 lbs.	1-1/4" x 2" Top Plate	205-2XPP-04	205-2XPP-04-WB
2″	Black Polypropylene	3/4" x 2"	2-45/64"	1-27/32"	150 lbs.	5/16-18 x 1-1/2" Threaded Stem	205-2XPP-24	205-2XPP-24-WB
2″	Black Polypropylene	3/4" x 2"	2-45/64"	1-27/32"	150 lbs.	3/8-16 x 1" Threaded Stem	205-2XPP-27	205-2XPP-27-WB
2″	Black Polypropylene	3/4" x 2"	2-45/64"	1-27/32"	150 lbs.	7/16" x 1-1/2" Friction Ring Stem	205-2XPP-61	205-2XPP-61-WB
2″	Grey Polyurethane on Black Polypropylene Core	3/4" x 2"	2-45/64"	1-27/32"	150 lbs.	1-1/4" x 2" Top Plate	205-2XPU-04	205-2XPU-04-WB
2″	Grey Polyurethane on Black Polypropylene Core	3/4" x 2"	2-45/64"	1-27/32"	150 lbs.	5/16-18 x 1-1/2" Threaded Stem	205-2XPU-24	205-2XPU-24-WB
2″	Grey Polyurethane on Black Polypropylene Core	3/4" x 2"	2-45/64"	1-27/32"	150 lbs.	3/8-16 x 1" Threaded Stem	205-2XPU-27	205-2XPU-27-WB
2″	Grey Polyurethane on Black Polypropylene Core	3/4" x 2"	2-45/64"	1-27/32"	150 lbs.	7/16" x 1-1/2" Friction Ring Stem	205-2XPU-61	205-2XPU-61-WB

# **Miscellaneous Casters**

# High Impact Styrene Wheel Casters



	Part #	Finish	Description
A	231-71-2WB	Brass	2" Dia. x 3/4" Wide w/Brake
	231-71-2WD	DIdSS	45 lbs. Load Capacity
в	161-71-T.P.	Brass w/	1-5/8" Dia. x 5/8" Wide
		Black Wheel	35 lbs. Load Capacity

# **Dual Wheel Appliance Caster**

# Designed for rolling refrigerators, dishwashers and other heavy appliances in the home or office.

### Specifications:

Wheel Size: 7/8" Dia. x 1-1/2" Wide Rig Dimensions: 1-3/4"L x 1-1/2"W x 1-1/8"H Color: White Only Material: Polypropylene Load Rating: 800 lbs. per set of 4 Mounting Height: 1-5/16" Top Portion: 5/16-18 x 7/8" Long Threaded Stem w/Hex Nut Rig: Heavy Duty Zinc Plated Steel

# **Dual Wheel Casters**

- 2" Dia. x 7/8" Wide
- · Load Capacity:160 lbs. to 200 lbs.
- Zinc Finish
- Ruberex & Polypropylene Wheels

### EW459-2

Bore Dimension:



### EP659-2

Top Plate: 2-9/16" x 3-5/8" Bolt Holes: 1-3/4" x 2-7/8" to 3"

**#APL78** 



Part #	Wheel Material	Load Capacity Per Caster	Mounting Height
EW459-2	Ruberex	160 lbs.	2-23/32"
EP659-2	Polypropylene	200 lbs.	2-27/32"

# Solid Brass Casters

### **Square Cup**



Wheel Diameter: 1.46" Cup I.D.: Tapers from 1-1/8" to 1" Cup Height is 1.63"





Part #FinishBSC-48-BCBrushed Chrome

# Low Profile Spring Cup Caster

# Ideal For: Display counters, T.V. stands, furniture, kitchen counters and islands.

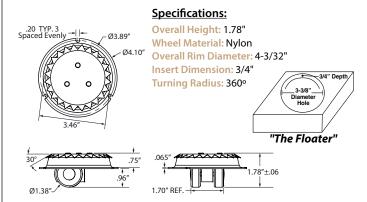
- Super Load Capacity: 165 lbs. per caster.
- Recessed Mounting Design: Drill a 3-3/8" diameter hole with a depth of 3/4".
- Easy Installation: Push the spring cup caster into the hole until it is flush with mounting flange.
- Metal teeth mesh with the wood, particle board or other material. For extra security, there are 3 holes for screws.





Caster is recessed

#LPSC-75N



# **Recessed Swivel Caster**

- Material: Black Nylon
- Load Capacity: 110 lbs. per caster
- Wheel Diameter: 1-3/16"
- Drill Hole Size: 2-37/64"



# <sup>o</sup> 1-1/2" & 2" Hooded Brite Chrome or Antique Brass Finish • 4 Top Portions Available

			te Chrome or Antiqu	ie Diass Fillisti	•		Available	<b>6</b>
ledallior		Wheel			Load Capacity	Mounting		Sets Per
CR.		Diameter	Part #	Finish	Set Of 4	Height	Top Portion	Carton
		1-1/2"	MEDALLION-40CHR	Brite Chrome	300 lbs.	2-1/4"	2" x 1-3/16"	
All and	10 Sec. 1		MEDALLION-40BRS	Antique Brass		2-1/4"	Rectangular Top Plate,	25
1	-	2"	MEDALLION-CHR	Brite Chrome	400 lbs.	2-5/8"	with 1-5/8" x 7/8" Bolt Holes	
	1000		MEDALLION-BRS	Antique Brass		2-5/8"	DOIL HOIES	
own: ite Chrome		1-1/2"	MEDALLION-T-40CHR	Grey/Black TPR Ball w/	352 lbs.	2-1/4"	1-1/2" Square Top Plate, 1-1/8"Hole Spacing,	25
	Shown: 1½" TPR Wheel	2"	MEDALLION-T-CHR	Chrome Hood	528 lbs.	2-3/8"	13/64" Hole Diameter	
Veptune	Ĺ	Wheel Diameter	Part #	Finish	Load Capacity Set Of 4	Mounting Height	Top Portion	Sets Per Carton
			NEPTUNE-40CHR	Brite Chrome		2-3/16"	TOP FOI GOIL	Carton
		1-1/2"	NEPTUNE-40BRS	Antique Brass	300 lbs.	2-3/16"	7/16" x 1-3/8" Long	
Shown: Antique Brass			NEPTUNE-CHR	Brite Chrome	-	2-1/2"	Friction Ring Stem	25
····· <b>·</b> ····		2"	NEPTUNE-BRS	Antique Brass	400 lbs.	2-1/2"		
Regency		Wheel Diameter	Part #	Finish	Load Capacity Set Of 4	Mounting Height	Top Portion	Sets Per Carton
		1-1/2"	<b>REGENCY-40CHR</b>	Brite Chrome	300 lbs.	2-1/8"	-	
hown:		1-1/2	<b>REGENCY-40BRS</b>	Antique Brass	300 lbs.	2-1/8"	5/16" x 1-1/2" Long Gripneck Stem	25
Antique Brass	5	2"	REGENCY-CHR	Brite Chrome	400 lbs.	2-1/2"	With Metal Sockets	25
		-	REGENCY-BRS	Antique Brass	400 103.	2-1/2"	With Metal Society	
Magnum					Load			Sets
	4	Wheel	<b>D</b>		Capacity	Mounting		Per
		Diameter	Part #	Finish	Set Of 4	Height	Top Portion	Carton
	1000	1-1/2"	MAGNUM-40CHR MAGNUM-40BRS	Brite Chrome Antique Brass	300 lbs.	2-1/4" 2-1/4"	5/16-18 x 1" Long	
Shown: 2"			MAGNUM-400R5	Brite Chrome		2-1/4	Threaded Stem	25
Brite Chrome		2"	MAGNUM-BRS	Antique Brass	400 lbs.	2-1/2"		
<b>T</b> akar	• • • • • • •					Satelli	ite Series Met	tal Ba
gsne	oherd <sup>®</sup>			50MM Me	tal			
	Brite	Brass, Brite	Chrome, Satin Chron			Finish •	3 Top Portions Availa	ble
Malibu	9			Load			-	
		Part #		apacity Mour Per Pc. Hei		Top Po	rtion	
	1464	MALIBU-BB	Brite Brass			5/16" x 1-1	/2"Long	
	A CONTRACTOR	MALIBU-BC	Brite Chrome	75 lbs. 2-3/	/16"			
Shown:	1250	MALIBU-SC	Satin Chrome	/ 5 105. 2-5/			ripneck Stem Supplied Vith Gripneck Sleeves	
Brite Chrome		MALIBU-WA	Windsor Antique					

Madrid	100			Load Capacity	Mounting	
		Part #	Finish	Per Pc.	Height	Top Portion
	MADRID-BB	Brite Brass			1-1/2"	
Shown:		MADRID-BC	Brite Chrome	75 lbs.	2-1/2"	Square Top Plate,
Windsor Antique		MADRID-SC	Satin Chrome			with 1" x 1"
		MADRID-WA	Windsor Antique			Bolt Holes
Milan						
Milan	1			Load Capacity	Mounting	
Milan	Ţ	Part #	Finish	Load Capacity Per Pc.	Mounting Height	Top Portion
Milan	Ļ	Part # MILAN-BB	Finish Brite Brass	Capacity		Top Portion
Milan				Capacity Per Pc.	Height	Top Portion 5/16" x 1" Long
Milan Shown: Brite Brass		MILAN-BB	Brite Brass	Capacity		•

**Ball Caster/Transfers & Dollies** 

**Ball Casters** Combine the Low-Profile, Omni-Directional and Load Capacity benefits of Ball Transfers with the Utility of Traditional Casters

Applications include Retail or Point of Sale Displays, Furniture, Computer or Restaurant Equipment, Warehouse Racking or the Hospitality needs, almost anywhere you will need full mobility



EZ Swive

Radius





Threaded

**Stud Mounted** 



Drop-In

**Ball Options** 

White Nylon

Non-marring



Strength with

Cost Effectiveness

**Stainless Steel** 

**Corrosion Resistant** 

Phenolic



Special Order Please Inquire

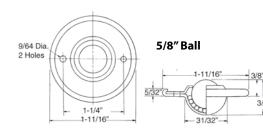


Carbon Steel is standard for housing material but Stainless Steel with Stainless Steel ball is available - please inquire



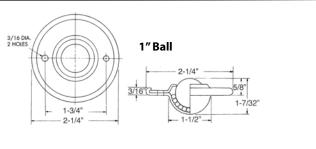
## **Flange Mounted Casters**

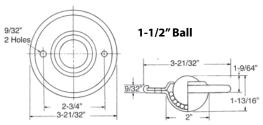
## **Round Flange**



3/4

		Housing		Load Rating		
Part #	<b>Ball Material</b>	Material	Ball Size	Ball Up	Ball Down	
HBCCRF-20	Carbon Steel	Carbon Steel	5/8″	20 lbs.	10 lbs.	
HNBCCRF-20	Nylon	Carbon Steel	5/8″	20 lbs.	10 lbs.	
HSSBCCRF-20	Stainless Steel	Carbon Steel	5/8″	20 lbs.	10 lbs.	
HBCCRF-32	Carbon Steel	Carbon Steel	1″	75 lbs.	35 lbs.	
HNBCCRF-32	Nylon	Carbon Steel	1″	75 lbs.	35 lbs.	
HSSBCCRF-32	Stainless Steel	Carbon Steel	1″	75 lbs.	35 lbs.	
HBCCRF-48	Carbon Steel	Carbon Steel	1-1/2″	200 lbs.	100 lbs.	
HNBCCRF-48	Nylon	Carbon Steel	1-1/2"	200 lbs.	100 lbs.	
HSSBCCRF-48	Stainless Steel	Carbon Steel	1-1/2"	200 lbs.	100 lbs.	





## **Oblong Flange**

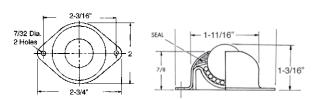
		Housing	_	Load	Rating
Part #	<b>Ball Material</b>	Material	Ball Size	Ball Up	Ball Down
HBCOF-32	Carbon Steel	Carbon Steel	1″	75 lbs.	35 lbs.
HNBCOF-32	Nylon	Carbon Steel	1″	75 lbs.	35 lbs.
HSSBCOF-32	Stainless Steel	Carbon Steel	1″	75 lbs.	35 lbs.

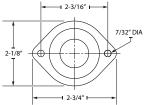
## Low Profile Oblong Flange

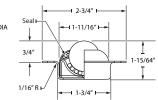
		Housing	Ball	Load Rating	
Part #	Ball Material	Material	Size	Ball Up	Ball Down
HBLPOF-32	Carbon Steel	Carbon Steel	1″	75 lbs.	35 lbs.
HNBLPOF-32	Nylon	Carbon Steel	1″	75 lbs.	35 lbs.
HSSBLPOF-32	Stainless Steel	Carbon Steel	1″	75 lbs.	35 lbs.

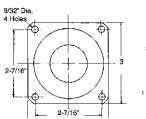
## Square Flange

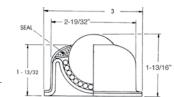
		Housing		Load	Rating
Part #	<b>Ball Material</b>	Material	<b>Ball Size</b>	Ball Up	Ball Down
HBCSF-48	Carbon Steel	Carbon Steel	1-1/2″	250 lbs.	125 lbs.
HNBCSF-48	Nylon	Carbon Steel	1-1/2"	250 lbs.	125 lbs.
HSSBCSF-48	Stainless Steel	Carbon Steel	1-1/2″	250 lbs.	125 lbs.



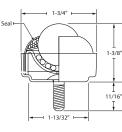




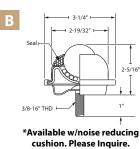




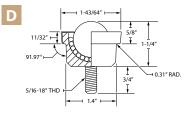
## Ball Caster/Transfers



A



7/32\* 7/32\* 7/32\* 7/32\* 13/16\*



\*Brake option available. Please Inquire.



## **Threaded Stud Mounted Casters**

		11 · · · · · · · · · · · · · · · · · ·	D . II	امما	Rating	
Part #	<b>Ball Material</b>	Housing Material	Ball Size	Ball Up	Ball Down	Thread Size
HBSBT32-4	Carbon Steel	Carbon Steel	1″	75 lbs.	35 lbs.	1/4-20 x 1"
HNBSBT32-4	Nylon	Carbon Steel	1″	75 lbs.	35 lbs.	1/4-20 x 1"
HSSBSBT32-4	Stainless Steel	Carbon Steel	1″	75 lbs.	35 lbs.	1/4-20 x 1"
HBSBT32-7	Carbon Steel	Carbon Steel	1″	75 lbs.	35 lbs.	5/16-18 x 1"
HNBSBT32-7	Nylon	Carbon Steel	1″	75 lbs.	35 lbs.	5/16-18 x 1"
HSSBSBT32-7	Stainless Steel	Carbon Steel	1″	75 lbs.	35 lbs.	5/16-18 x 1"
HBSBT32-10	Carbon Steel	Carbon Steel	1″	75 lbs.	35 lbs.	3/8-16 x 1"
HNBSBT32-10	Nylon	Carbon Steel	1″	75 lbs.	35 lbs.	3/8-16 x 1"
HSSBSBT32-10	Stainless Steel	Carbon Steel	1″	75 lbs.	35 lbs.	3/8-16 x 1"
HBSBT48-10	Carbon Steel	Carbon Steel	1-1/2″	250 lbs.	125 lbs.	3/8-16 x 1"
HNBSBT48-10	Nylon	Carbon Steel	1-1/2″	250 lbs.	125 lbs.	3/8-16 x 1"
HSSBSBT48-10	<b>Stainless Steel</b>	<b>Carbon Steel</b>	1-1/2″	250 lbs.	125 lbs.	3/8-16 x 1"
HBSMBT20-4	Carbon Steel	Carbon Steel	5/8″	33 lbs.	16 lbs.	1/4-20 x 1"
HNBSMBT20-4	Nylon	Carbon Steel	5/8″	33 lbs.	16 lbs.	1/4-20 x 1"
HSSSMBT20-4	Stainless Steel	<b>Carbon Steel</b>	5/8″	33 lbs.	16 lbs.	1/4-20 x 1"
HBSMBT32-7	Carbon Steel	Carbon Steel	1″	200 lbs.	100 lbs.	5/16-18 x 1"
HNBSMBT32-7	Nylon	Carbon Steel	1″	200 lbs.	100 lbs.	5/16-18 x 1"
HSSBSMBT32-7	Stainless Steel	Carbon Steel	1″	200 lbs.	100 lbs.	5/16-18 x 1"
HBSHDBT48-10	Carbon Steel	Carbon Steel	1-3/16"	750 lbs.	375 lbs.	3/8-16 x 1"
HBSHDBT48-10	Stainless Steel	Carbon Steel	1-3/16"	750 lbs.	375 lbs.	3/8-16 x 1"
	HBSBT32-4 HNBSBT32-4 HSSBSBT32-7 HNBSBT32-7 HSSBSBT32-7 HSSBSBT32-10 HNBSBT32-10 HSBST32-10 HSBST32-10 HSSBT32-10 HSSBT48-10 HSSBT48-10 HSSBSBT48-10 HSSMBT20-4 HSSMBT20-4 HBSMBT20-4 HBSMBT32-7 ISSBSMBT32-7 ISSBSMBT32-7 ISSBSMBT32-7	HBSBT32-4Carbon SteelHNBSBT32-4NylonHSSBSBT32-4Stainless SteelHBSBT32-7Carbon SteelHNBSBT32-7Stainless SteelHBSBT32-10Carbon SteelHBSBT32-10Stainless SteelHBSBT32-10Stainless SteelHBSBT32-10Stainless SteelHBSBT32-10Stainless SteelHBSBT32-10Stainless SteelHBSBT48-10Stainless SteelHBSBT48-10Stainless SteelHBSBT48-10Stainless SteelHBSBT20-4Stainless SteelHBSMBT20-4Stainless SteelHBSMBT32-7Carbon SteelHBSMBT32-7NylonISSBSMBT32-7Stainless SteelHBSMBT32-7Stainless SteelHBSMBT32-7Stainless SteelHBSMBT32-7Stainless SteelHBSMBT32-7Stainless SteelIBSHDBT48-10Carbon Steel	HBSBT32-4Carbon SteelCarbon SteelHNBSBT32-4NylonCarbon SteelHSSBSBT32-4Stainless SteelCarbon SteelHBSBT32-7Carbon SteelCarbon SteelHBSBT32-7Stainless SteelCarbon SteelHBSBT32-70Stainless SteelCarbon SteelHBSBT32-10Stainless SteelCarbon SteelHBSBT32-10Stainless SteelCarbon SteelHBSBT32-10Stainless SteelCarbon SteelHBSBT32-10Stainless SteelCarbon SteelHBSBT32-10Stainless SteelCarbon SteelHBSBT32-10Stainless SteelCarbon SteelHBSBT48-10NylonCarbon SteelHBSBT48-10Stainless SteelCarbon SteelHBSMBT20-4Carbon SteelCarbon SteelHBSMBT20-4NylonCarbon SteelHBSMBT32-7Carbon SteelCarbon SteelHBSMBT32-7NylonCarbon SteelHBSMBT32-7NylonCarbon SteelHBSMBT32-7Stainless SteelCarbon SteelHBSMBT32-7NylonCarbon SteelHBSMBT32-7Stainless SteelCarbon SteelHBSMBT32-7NylonCarbon SteelHBSMBT32-7NylonCarbon SteelHBSMBT32-7Stainless SteelCarbon SteelHBSMBT32-7Stainless SteelCarbon SteelHBSMBT32-7Stainless SteelCarbon SteelHBSMBT32-7Stainless SteelCarbon SteelHBSMBT32-7NylonCarbon SteelHBSMBT32-7 <t< th=""><th>HBSBT32-4Carbon SteelCarbon Steel1"HNBSBT32-4NylonCarbon Steel1"HSSBSBT32-4Stainless SteelCarbon Steel1"HSSBST32-7Carbon SteelCarbon Steel1"HBSBT32-7Carbon SteelCarbon Steel1"HSSBSBT32-7Stainless SteelCarbon Steel1"HBSBT32-70Carbon SteelCarbon Steel1"HBSBT32-10Carbon SteelCarbon Steel1"HBSBT32-10NylonCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1-1/2"HBSBT32-10Stainless SteelCarbon Steel5/8"HBSBT48-10Carbon SteelCarbon Steel5/8"HBSMBT20-4Stainless SteelCarbon Steel5/8"HBSMBT32-7Carbon SteelCarbon Steel1"HSSBMBT32-7NylonCarbon Steel1"HBSMBT32-7Stainless SteelCarbon Steel1"HBSMBT32-7Stainless SteelCarbon Steel1"HBSMBT32-7Stainless SteelCarbon Steel1"HBSMBT32-7NylonCarbon Steel1"HBSMBT32-7NylonCarbon Steel1"</th></t<> <th>HBSBT32-4         Carbon Steel         Carbon Steel         1"         75 lbs.           HNBSBT32-4         Nylon         Carbon Steel         1"         75 lbs.           HSSBSBT32-4         Stainless Steel         Carbon Steel         1"         75 lbs.           HSSBSBT32-7         Carbon Steel         Carbon Steel         1"         75 lbs.           HBSBT32-7         Carbon Steel         Carbon Steel         1"         75 lbs.           HSSBSBT32-7         Stainless Steel         Carbon Steel         1"         75 lbs.           HSSBSBT32-7         Stainless Steel         Carbon Steel         1"         75 lbs.           HBSBT32-10         Carbon Steel         Carbon Steel         1"         75 lbs.           HBSBT32-10         Nylon         Carbon Steel         1"         75 lbs.           HBSBT32-10         Stainless Steel         Carbon Steel         1"         75 lbs.           HBSBBT32-10         Stainless Steel         Carbon Steel         1"         75 lbs.           HBSBBT32-10         Stainless Steel         Carbon Steel         1-1/2"         250 lbs.           HBSBBT48-10         Nylon         Carbon Steel         1-1/2"         250 lbs.           HSSBBT48-10         Stainl</th> <th>HBSBT32-4         Carbon Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HNBSBT32-4         Nylon         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-4         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-4         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-7         Carbon Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HNBSBT32-7         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-70         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HBSBT32-10         Carbon Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-10         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBT32-10         Nylon         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBT32-10         Stainless Steel         Carbon Steel         1-1/2"         250 lbs.         125 lbs.           HSSBSBT32-10         Stainless Steel         &lt;</th>	HBSBT32-4Carbon SteelCarbon Steel1"HNBSBT32-4NylonCarbon Steel1"HSSBSBT32-4Stainless SteelCarbon Steel1"HSSBST32-7Carbon SteelCarbon Steel1"HBSBT32-7Carbon SteelCarbon Steel1"HSSBSBT32-7Stainless SteelCarbon Steel1"HBSBT32-70Carbon SteelCarbon Steel1"HBSBT32-10Carbon SteelCarbon Steel1"HBSBT32-10NylonCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1"HBSBT32-10Stainless SteelCarbon Steel1-1/2"HBSBT32-10Stainless SteelCarbon Steel5/8"HBSBT48-10Carbon SteelCarbon Steel5/8"HBSMBT20-4Stainless SteelCarbon Steel5/8"HBSMBT32-7Carbon SteelCarbon Steel1"HSSBMBT32-7NylonCarbon Steel1"HBSMBT32-7Stainless SteelCarbon Steel1"HBSMBT32-7Stainless SteelCarbon Steel1"HBSMBT32-7Stainless SteelCarbon Steel1"HBSMBT32-7NylonCarbon Steel1"HBSMBT32-7NylonCarbon Steel1"	HBSBT32-4         Carbon Steel         Carbon Steel         1"         75 lbs.           HNBSBT32-4         Nylon         Carbon Steel         1"         75 lbs.           HSSBSBT32-4         Stainless Steel         Carbon Steel         1"         75 lbs.           HSSBSBT32-7         Carbon Steel         Carbon Steel         1"         75 lbs.           HBSBT32-7         Carbon Steel         Carbon Steel         1"         75 lbs.           HSSBSBT32-7         Stainless Steel         Carbon Steel         1"         75 lbs.           HSSBSBT32-7         Stainless Steel         Carbon Steel         1"         75 lbs.           HBSBT32-10         Carbon Steel         Carbon Steel         1"         75 lbs.           HBSBT32-10         Nylon         Carbon Steel         1"         75 lbs.           HBSBT32-10         Stainless Steel         Carbon Steel         1"         75 lbs.           HBSBBT32-10         Stainless Steel         Carbon Steel         1"         75 lbs.           HBSBBT32-10         Stainless Steel         Carbon Steel         1-1/2"         250 lbs.           HBSBBT48-10         Nylon         Carbon Steel         1-1/2"         250 lbs.           HSSBBT48-10         Stainl	HBSBT32-4         Carbon Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HNBSBT32-4         Nylon         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-4         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-4         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-7         Carbon Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HNBSBT32-7         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-70         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HBSBT32-10         Carbon Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBSBT32-10         Stainless Steel         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBT32-10         Nylon         Carbon Steel         1"         75 lbs.         35 lbs.           HSSBT32-10         Stainless Steel         Carbon Steel         1-1/2"         250 lbs.         125 lbs.           HSSBSBT32-10         Stainless Steel         <

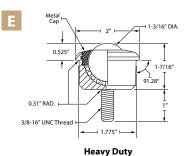
Brake Option Special order and available with the threaded stud mounted casters - please inquire



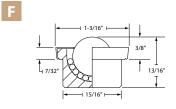
PER CASTER

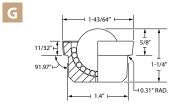
## **Drop-In Caster/Transfers**

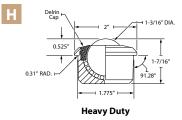
			Housing		Load Rating		
	Part #	<b>Ball Material</b>	Material	Ball Size	Ball Up	Ball Down	
	HBMBT-20	Carbon Steel	Carbon Steel	5/8″	33 lbs.	16 lbs.	
F	HBNMBT-20	Nylon	Carbon Steel	5/8″	33 lbs.	16 lbs.	
	HSSMBT-20	Stainless Steel	<b>Carbon Steel</b>	5/8″	33 lbs.	16 lbs.	
	HBMBT-32	Carbon Steel	Carbon Steel	1″	200 lbs.	100 lbs.	
G	HBNMBT-32	Nylon	Carbon Steel	1″	200 lbs.	100 lbs.	
	HSSMBT-32	Stainless Steel	<b>Carbon Steel</b>	1″	200 lbs.	100 lbs.	
	HBHDBT-56	Carbon Steel	Carbon Steel	1-3/16″	500 lbs.	250 lbs.	
Н	HSSHDBT-56	Stainless Steel	<b>Carbon Steel</b>	1-3/16"	500 lbs.	250 lbs.	
	HBHDBTM-56	Carbon Steel	Carbon Steel	1-3/16″	750 lbs.	375 lbs.	
	HSSHDBTM-56	Stainless Steel	<b>Carbon Steel</b>	1-3/16"	750 lbs.	375 lbs.	

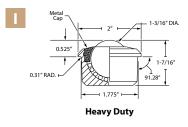














#### Polypropylene 2" Diameter Wheels



#### Single Ball Bearing Raceway • Nickel Finish Self Lubricating Bearings • Black Polypropylene

Lightweight, yet impact strength is far superior to hard rubber wheels. Offers superior resistance to most oils, chemicals, grease, solvents and acids. For light and medium duty applications.

**Temperature Range:** -5° F to 150° F **Hardness:** 65(±5) Durometer Shore D Scale

#### Without Brake

Part #	Top Portion	Wheel Material			Load Capacity Per Caster				
2IWP-A	А	Polypropylene	2"	13/16"	70 lbs.	2-5/8"	1-7/8"	100	

#### With Brake

Part #	Top Portion	Wheel Material			Load Capacity Per Caster	Mounting Height		
2IWP-A-BR	A	Polypropylene	2"	13/16"	70 lbs.	2-5/8"	1-7/8"	100



## Thermoplastic Rubber (TPR) 1-1/2", 2" Diameter Wheels



#### Single Ball Bearing Raceway • Nickel Finish Self Lubricating Bearings • Gray Thermoplastic Rubber

High performance wheel offers the advantage of both hard and soft tread materials in a single wheel. Like a hard tread wheel, TPR rolls easily and is very durable. Like soft tread wheel, it rolls quietly, protects floors and resists impacts with a cushion ride. Non-marking wheel resists chemicals, water, steam, metal shavings and other floor debris. Features maximum weatherability. **Temperature Range:** -5° F to 140° F **Hardness:** 95(±5) Durometer Shore A Scale

#### Without Brake

Part #	Top Portion	Wheel Material	Wheel Dia.	Wheel Width	Load Capacity Per Caster	Mounting Height	Swivel Radius	Pieces Per Carton
15IW-A-T	А	Thermoplastic	1-1/2"	11/16"	70 lbs.	2-5/16"	1-1/2"	100
15IW-B-T	В	Rubber	1-1/2	11/10	70 105.	2-9/32"	1-1/2	100
2IW-A-T	А	Thermoplastic	ר"	3/4"	70 lbc	2-9/16"	1-7/8"	100
2IW-B-T	В	Rubber	2	13/16" 70 lbs.		2-5/8"	1-7/0	100

#### With Brake

Part #	Top Portion	Wheel Material	Dia.	Width	Load Capacity Per Caster	Mounting Height	Swivel Radius	Pieces Per Carton
15IW-A-T-BR	Α	Thermoplastic	1 1/2"	11/16"	70 lbs.	2-5/16" 2-9/32"	1-13/16"	100
15IW-B-T-BR	В	Rubber	1-1/2	11/10	70 IDS.	2-9/32"	1-15/10	100
2IW-A-T-BR	Α	Thermoplastic	2"	3/4"	70 lbs.	2-9/16"	1-7/8"	100
2IW-B-T-BR	В	Rubber	2	3/4	70 IDS.	3-3/16"	2-3/16"	100





## Soft Rubber 2", 2-1/2" & 3" Diameter Wheels

Single Ball Bearing Raceway • Nickel Finish Self Lubricating Bearings • Black Soft Rubber

Very attractive, all purpose wheel. Easy, quiet roll, resists impacts with a cushioned ride. Features maximum weatherability, resistance to chemicals, water and steam. Rejects floor debris. **Temperature Range:** -30° F to 140° F **Hardness:** 85(±5) Durometer Shore A Scale

#### Without Brake

Part #	Top Portion	Wheel Material	Wheel Dia.	Wheel Width	Load Capacity Per Caster	Mounting Height	Swivel Radius	Pieces Per Carton
2IW-A	А							
2IW-B	В	Soft	2"	13/16"	70 lbs.	2-9/16"	1-7/8"	100
2IW-C	С	Rubber	2		70 105.			100
2IW-D	D							
25IW-A	А		r 2-1/2" 13/16" 80 lbs.	3-3/16"				
25IW-B	В	Soft		13/16"	80 lbs.	3-1/16"	2-3/16"	100
25IW-C	С	Rubber				3-1/16"		
25IW-D	D					3-1/16"		
3IW-A	А					3-5/8"		
3IW-B	В	Soft	3"	12/16	90 lbs.	3-9/16"	2-1/2"	100
3IW-C	С	Rubber	2	13/16"	90 105.	3-9/16"		
3IW-D	D					3-9/16"		

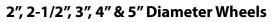
#### With Brake

Part #	Top Portion	Wheel Material	Wheel Dia.	Wheel Width	Load Capacity Per Caster	Mounting Height	Swivel Radius	Pieces Per Carton
2IW-A-BR	А					2-9/16"	1-7/8"	
2IW-B-BR	В	Soft	2"	13/16"	70 lbs.	3-1/16"	2-3/16"	100
2IW-C-BR	С	Rubber	Z	15/10	70 105.	2-9/16"	1-7/8"	100
2IW-D-BR	D					2-9/16"	1-7/8"	
25IW-A-BR	А					3-3/16"		
25IW-B-BR	В	Soft	2 1 /2"	13/16"	80 lbs.	3-1/16"	2-3/16"	100
25IW-C-BR	С	Rubber	2-1/2	15/10	60 IDS.	3-1/16"	2-5/10	100
25IW-D-BR	D					3-1/16"		
3IW-A-BR	А					3-5/8"		
3IW-B-BR	В	Soft	3"	13/16"	90 lbs.	3-9/16"	2-1/2"	100
3IW-C-BR	С	Rubber	2	13/10	90 IDS.	3-9/16"	Z-1/Z	100
3IW-D-BR	D					3-9/16"		



## **General Duty Casters**











A composition rubber wheel combining a soft rubber tread with a hard rubber core for quiet movement. A cushioned ride and maximum floor protection.

- Double ball bearing raceway for long life and a smooth ride.
- Self lubricating bearings.
- Temperature operating range -40°F to 158°F.
- Brite Nickel or Zinc finish.

Top Portions Available					Load			
Α.	Тор		Wheel	Tread	Capacity	Mounting	Swivel	Pieces Per
7/16" Dia. x 1" Long 👘 👘	Portion	Part #	Dia.	Width	Per Caster	Height	Radius	Carton
B. 🗊		390-00-20DC-13-00	2″	1″	75 lbs.	2-9/16″	1-7/8″	80
7/16" Dia. x 1-3/8" Long	Α	390-00-25DC-13-00	2-1/2″	1″	90 lbs.	3-1/16″	2-3/16″	80
c.		990-00-30DC-23-SD	3″	1″	100 lbs.	3-9/16″	2-1/2″	80
7/16" Dia. x 1-7/8" Long		390-00-20DD-13-00	2″	1″	75 lbs.	2-9/16″	1-7/8″	80
FRICTION RING STEM		390-00-25DD-13-00	2-1/2"	1″	90 lbs.	3-1/16″	2-3/16″	80
		990-00-30DD-23-SD	3″	1″	100 lbs.	3-9/16″	2-1/2"	80
	В	990-01-31DD-23-SD	3″	1-1/4″	175 lbs.	3-9/16″	2-13/16"	32
D.	В	990-01-40DD-23-SD	4″	1″	125 lbs.	4-9/16"	3-3/8"	28
5/16-18 x 1"Long		990-01-41DD-23-SD	4″	1-1/4″	200 lbs.	4-15/16"	3-9/16″	28
S/TO TO X T LONG		990-01-50DD-23-SD	5″	1″	135 lbs.	5-9/16"	4-1/32"	20
(11)/18		990-01-51DD-23-SD	5″	1-1/4″	210 lbs.	5-9/16″	4-5/32"	20
	с	990-00-30DF-23-SD	3″	1″	100 lbs.	3-9/16″	2-1/2″	80
<b>王</b>		990-01-50DF-23-SD	5″	1″	135 lbs.	5-9/16″	4-1/32"	20
3/8-16 x 1/2" Long		390-00-20BC-13-18	2″	1″	75 lbs.	2-9/16"	1-7/8″	80
THE CO.	D	390-00-25BC-13-18	2-1/2"	1″	90 lbs.	3-1/16″	2-3/16"	80
F.		990-00-30BC-23-18	3″	1″	100 lbs.	3-9/16″	2-1/2"	80
3/8-16 x 1-1/2" Long		390-00-20CA-13-16	2″	1″	75 lbs.	2-9/16″	1-7/8″	80
THREADED STEM	E	390-00-25CA-13-16	2-1/2″	1″	90 lbs.	3-1/16″	2-3/16″	80
		990-00-30CA-23-16	3″	1″	100 lbs.	3-9/16″	2-1/2″	80
TELEVIS.		390-00-20CE-13-16	2″	1″	75 lbs.	2-9/16"	1-7/8″	80
G.	F	990-00-25CE-13-16	2-1/2″	1″	90 lbs.	3-1/16″	2-3/16″	80
1/2-13 x 1-1/2" Long		990-00-30CE-23-16	3″	1″	100 lbs.	3-9/16″	2-1/2"	80
THREADED STEM		990-01-31EE-23-13	3″	1-1/4″	175 lbs.	3-9/16″	2-13/16"	32
		990-01-40EE-23-13	4″	1″	125 lbs.	4-9/16"	3-3/8"	28
	G	990-01-41EE-23-13	4″	1-1/4″	200 lbs.	4-15/16"	3-9/16″	28
		990-01-50EE-23-13	5″	1″	135 lbs.	5-9/16"	4-1/32"	20
		990-01-51EE-23-13	5″	1-1/4″	210 lbs.	5-15/16"	4-5/32"	20
Н.	_	390-00-20TP-13-BO	2″	1″	75 lbs.	2-5/8″	1-7/8″	80
1-3/16" x 2"	н	390-00-25TP-13-BO	2-1/2"	1″	90 lbs.	3-3/16″	2-3/16"	80
TOP PLATE		390-00-30TP-23-BO	3″	1″	100 lbs.	3-5/8″	2-1/2″	80
13/16" x 1-9/16"								

Hole Spacing





## **Medium Duty**

- Non-marring gray thermoplastic rubber (TPR) wheel
- Precision ball bearing supports heavier loads
- Full thread guard
- Tread lock brake
- Dual ball bearing raceway
- Zinc plated finish
- 3/8" diameter nut and bolt axle

#### NSF<sup>°</sup> Certificate Numbers And Manufacturer Name Available Upon Request.



#### **Top Plate**

### 2-5/8" x 3-3/4" overall with 1-3/4" x 2-3/4" hole spacing for 5/16 bolts

Swivel Part #	Swivel W/Side Brake Part #	Wheel Diameter	Tread Width	Load Capacity Per Caster	Mounting Height	Swivel Radius
NF12-3TP	NF12-3TP-BRK	3″		210 lbs.	4-1/4″	2-7/8″
NF12-4TP	NF12-4TP-BRK	4″	1-1/4″	260 lbs.	5-1/4″	3-3/8″
NF12-5TP	NF12-5TP-BRK	5″		280 lbs.	6-1/4″	3-7/8″



Snown W/ Side Brake

#### **Threaded Stem**

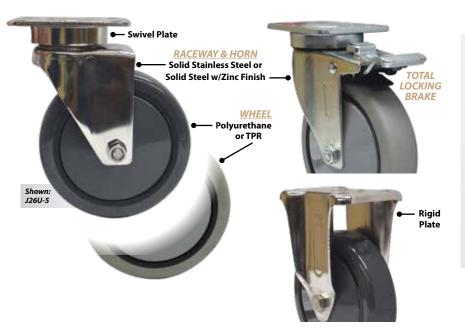
1/2 - 13 x 1-1/2" Long									
Swivel Part #	Swivel W/Side Brake Part #	Wheel Diameter	Tread Width	Load Capacity Per Caster	Mounting Height	Swivel Radius			
NF12-3THR	NF12-3THR-BRK	3″		210 lbs.	4-1/8″	2-7/8″			
NF12-4THR	NF12-4THR-BRK	4″	1-1/4″	260 lbs.	5-1/8″	3-3/8"			
NF12-5THR	NF12-5THR-BRK	5″		280 lbs.	6-1/8″	3-7/8″			

## Institutional Ergonomic Precision Raceway Casters

## 4" & 5" Diameter Wheels

#### Ideal for industrial, bakery, food service and medical equipment.





- Mounting hole diameter is 11/32" with plate
- Precision ball bearing raceway provides smooth mobility and quiet movement
- Sealed raceway
- Corrosion resistant Stainless Steel or Zinc Finish
- Durable high strength steel
- Tread guards on all precision bearing wheels
- **TPR:** Non-marring grey tread, rugged polypropylene core, Hardness is 70A, Temperature range (-40°F to +180°F)
- **Polyurethane:** PU Tread offers extended wear, Rugged polypropylene core, Hardness is 90A, Temperature range (-40°F to +180°F)
- Both materials resist chemicals and oils
- Both treads are interlocked to avoid separation

## Solid Stainless Steel Precision Raceway Casters

	Wheel	Wheel	Wheel	Wheel	Tread	Mounting	Swivel			Load Capacity	Carton
Part #	Material	Dia.	Color	Bearing	Width	Height	Radius	Function	Plate Size	Per Caster	Qty.
J26T-4		4″	Liaht Grev	Delrin	1-1/4″	5-7/16″	4-1/8″	Swivel	3-5/8″ x 2-7/8″	250 lbs.	20
J26T-4BRK	TPR	4″	Tread	Delrin	1-1/4″	5-7/16"	4-1/8″	Total Locking Brake	3-5/8" x 2-7/8"	250 lbs.	20
J26T-4RG		4″	and Hub	Delrin	1-1/4″	5-7/16″	4-1/8″	Rigid	4-1/8" x 2-15/16"	250 lbs.	20
J26U-4		4″	Dark Grey	Delrin	1-1/4″	5-7/16″	4-1/8″	Swivel	3-5/8" x 2-7/8"	300 lbs.	20
J26U-4BRK	Polyurethane	4″	Tread	Delrin	1-1/4″	5-7/16″	4-1/8″	Total Locking Brake	3-5/8" x 2-7/8"	300 lbs.	20
J26U-4RG		4″	and Hub	Delrin	1-1/4″	5-7/16″	4-1/8″	Rigid	4-1/8" x 2-15/16"	300 lbs.	20
J26T-5		5″	Light Grey	Delrin	1-1/4″	6-1/2″	4-1/8″	Swivel	3-5/8" x 2-7/8"	300 lbs.	20
J26T-5BRK	TPR	5″	Tread	Delrin	1-1/4″	6-1/2″	4-1/8″	Total Locking Brake	3-5/8" x 2-7/8"	300 lbs.	20
J26T-5RG		5″	and Hub	Delrin	1-1/4″	6-1/2″	4-1/8″	Rigid	4-1/8" x 2-15/16"	300 lbs.	20
J26U-5		5″	Dark Grey	Delrin	1-1/4″	6-1/2″	4-1/8″	Swivel	3-5/8" x 2-7/8"	325 lbs.	20
J26U-5BRK	Polyurethane	5″	Tread	Delrin	1-1/4″	6-1/2″	4-1/8″	Total Locking Brake	3-5/8" x 2-7/8"	325 lbs.	20
J26U-5RG		5″	and Hub	Delrin	1-1/4″	6-1/2″	4-1/8″	Rigid	4-1/8" x 2-15/16"	325 lbs.	20

## Solid Steel w/Zinc Finish Precision Raceway Casters

	Wheel	Wheel	Wheel	Wheel	Tread	Mounting	Swivel			Load Capacity	Carton
Part #	Material	Dia.	Color	Bearing	Width	Height	Radius	Function	Plate Size	Per Caster	Qty.
A26T-4		4″	Light Grev	Precision	1-1/4″	5-7/16″	4-1/8″	Swivel	3-5/8" x 2-7/8"	250 lbs.	20
A26T-4BRK	TPR	4″	Tread	Precision	1-1/4″	5-7/16″	4-1/8″	Total Locking Brake	3-5/8" x 2-7/8"	250 lbs.	20
A26T-4RG		4″	and Hub	Precision	1-1/4″	5-7/16"	4-1/8"	Rigid	4-1/8" x 2-15/16"	250 lbs.	20
A26U-4		4″	Dark Grey	Precision	1-1/4″	5-7/16″	4-1/8″	Swivel	3-5/8" x 2-7/8"	300 lbs.	20
A26U-4BRK	Polyurethane	4″	Tread	Precision	1-1/4″	5-7/16"	4-1/8"	Total Locking Brake	3-5/8" x 2-7/8"	300 lbs.	20
A26U-4RG		4″	and Hub	Precision	1-1/4″	5-7/16″	4-1/8″	Rigid	4-1/8" x 2-15/16"	300 lbs.	20
			-								
A26T-5		5″	Light Grey	Precision	1-1/4″	6-1/2″	4-1/8″	Swivel	3-5/8″ x 2-7/8″	300 lbs.	20
A26T-5BRK	TPR	5″	Tread	Precision	1-1/4″	6-1/2″	4-1/8″	Total Locking Brake	3-5/8" x 2-7/8"	300 lbs.	20
A26T-5RG		5″	and Hub	Precision	1-1/4″	6-1/2″	4-1/8″	Rigid	4-1/8" x 2-15/16"	300 lbs.	20
A26U-5		5″	Dark Grey	Precision	1-1/4″	6-1/2″	4-1/8″	Swivel	3-5/8" x 2-7/8"	325 lbs.	20
A26U-5BRK	Polyurethane	5″	Tread	Precision	1-1/4″	6-1/2″	4-1/8"	Total Locking Brake	3-5/8" x 2-7/8"	325 lbs.	20
A26U-5RG		5″	and Hub	Precision	1-1/4″	6-1/2″	4-1/8″	Rigid	4-1/8" x 2-15/16"	325 lbs.	20



## Soft Rubber • Hard Rubber • Polypropylene 2", 2-1/2", 3" & 4" Diameter Wheels

Ideal for general use in factories, warehouses, stores, hotels, schools, offices, etc. Such applications may include furniture dollies, display racks, tool boxes, equipment carts, etc.

#### Available in 3 Wheel Styles:

SOFT RUBBER - This composition rubber wheel combines a soft rubber tread with a hard rubber core for quiet movement, a cushioned ride, and maximum floor protection. Temperature operating range is -40°F to +180°F. Hardness is 75A.

HARD RUBBER - A hard rubber molded composition throughout. It is impervious to oils, greases and gasoline. It offers many desirable characteristics; high load rating, good mobility, high impact resistance, and good floor protection. Temperature operating range is -40°F to +180°F. Hardness is 75A.

POLYPROPYLENE - This polypropylene wheel is light in weight, low in cost and high in impact strength. It resists water and chemical absorption and even stands up to repeated steam cleaning non-marking tread provides excellent floor protection. Temperature operating range is -20°F to +180°F. Hardness is 60D.

0	<u></u> 	ΤΟΡ	TOP PLATE DIMENSIONS:				
0		For Swivel & Swivel w/Brake Ca		Fo	r Rigid Plate Casters		
Wheel Dia.	Size of Top Plate D x E	Mounting Hole Spacing F x G	Mounting Hole Dia.	Wheel Dia.	Size of Top Plate D x E	Mounting Hole Spacing F x G	Mounting Hole Dia
2″	1-7/8" x 2-9/16"	15/16" x 2-1/8"	1/4″	2″	1-1/2"x 2-21/32"	15/16" x 2-1/8"	1/4″
2-1/2″	2-3/4" x 3-13/16	1-3/4" x 3"	5/16″	2-1/2"	2-1/4" x 4-7/16"	1-1/16" x 3-1/2"	5/16″
	2 1/0// 4 1/0//	2-3/8" x 3-3/8" to 3-7/16"	5/16″	3″	2-1/2" x 4-15/16"	1-3/16"x 4"	5/16″
3″	3-1/8" x 4-1/8"	2 5/0 x 5 5/0 to 5 7/10	3,.0				

### **Swivel Plate Caster**



Part #	Wheel Material	Wheel Dia.	Tread Width	Load Capacity Per Caster	Mounting Height	Swivel Radius	Pieces Per Carton
C121-2	Soft Rubber	2″	1″	90 lbs.	2-1/2″	1-11/16″	50
C127-2	Hard Rubber	2″	1″	150 lbs.	2-1/2"	1-11/16″	50
C160-2	Polypropylene	2″	15/16"	150 lbs.	2-1/2"	1-11/16"	50
C127-25	Hard Rubber	2-1/2"	1-1/8″	200 lbs.	3-3/16″	2-1/4″	50
C121-3	Soft Rubber	3″	1-1/4″	175 lbs.	3-13/16"	2-3/8"	24
C127-3	Hard Rubber	3″	1-1/4″	270 lbs.	3-13/16″	2-3/8″	24
C160-3	Polypropylene	3″	1-1/4″	270 lbs.	3-13/16"	2-3/8"	24
C121-4	Soft Rubber	4″	1-5/16″	225 lbs.	5″	3-3/16″	20
C127-4	Hard Rubber	4″	1-5/16"	350 lbs.	5″	3-3/16"	20



## Swivel Plate Caster w/Brake

Part #	Wheel Material	Wheel Dia.	Tread Width	Load Capacity Per Caster	Mounting Height	Swivel Radius	Pieces Per Carton
C121-2SB	Soft Rubber	2″	1″	90 lbs.	2-1/2″	1-15/16″	50
C127-2SB	Hard Rubber	2″	1″	150 lbs.	2-1/2″	1-15/16"	50
C121-3SB	Soft Rubber	3″	1-1/4″	175 lbs.	3-13/16″	2-1/2"	24
C127-3SB	Hard Rubber	3″	1-1/4″	270 lbs.	3-13/16"	2-1/2"	24
C121-4SB	Soft Rubber	4″	1-5/16"	225 lbs.	5″	3-5/16"	20
C127-4SB	Hard Rubber	4″	1-5/16″	350 lbs.	5″	3-5/16″	20

## **Rigid Plate Caster**



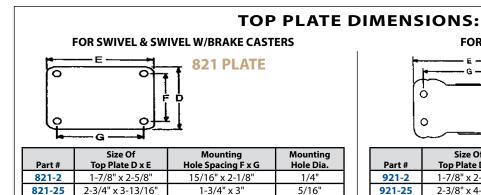
	Wheel	Wheel	Tread	Load Capacity	Mounting	Pieces
Part #	Material	Dia.	Width	Per Caster	Height	Per Carton
C521-2	Soft Rubber	2″	1″	90 lbs.	2-1/2″	50
C527-2	Hard Rubber	2″	1″	150 lbs.	2-1/2"	50
C560-2	Polypropylene	2″	15/16″	150 lbs.	2-1/2″	50
C521-25	Soft Rubber	2-1/2"	1-1/8″	100 lbs.	3-3/16″	50
C527-25	Hard Rubber	2-1/2″	1-1/8″	200 lbs.	3-3/16″	50
C521-3	Soft Rubber	3″	1-1/4″	175 lbs.	3-13/16"	24
C527-3	Hard Rubber	3″	1-1/4″	270 lbs.	3-13/16"	24
C560-3	Polypropylene	3″	1-1/4″	270 lbs.	3-13/16"	24
C521-4	Soft Rubber	4″	1-5/16″	225 lbs.	5″	20
C527-4	Hard Rubber	4″	1-5/16″	350 lbs.	5″	20

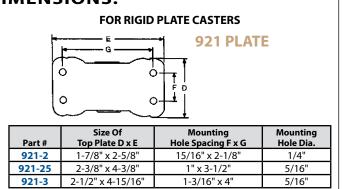


## 2", 2-1/2" & 3" Diameter Wheels - SOFT WHEEL RUBBER

APPLICATIONS: General usage in factories, warehouses, display racks, trucks, tool boxes, etc. A combination of STRENGTH, DURABILITY and ECONOMY.

• Single Ball Bearing Raceway • Zinc Finish • Soft Rubber Wheel







3-1/8" x 4-1/8"

821-3

## **#821 Swivel Plate Caster**

2-3/8" x 3-3/8"

Part #	Wheel Dia.	Wheel Width	Load Capacity Per Caster	Overall Height	Swivel Radius
821-2	2"	1"	55 lbs.	2-5/8"	1-11/16"
821-25	2-1/2"	1-1/8"	66 lbs.	3-1/8"	2-3/16"
821-3	3"	1-1/4"	88 lbs.	3-13/16"	2-7/16"

5/16"



## #821SB Swivel Plate Caster w/Brake

Part #	Wheel Dia.	Wheel Width	Load Capacity Per Caster	Overall Height	Swivel Radius
821-2SB	2"	1"	55 lbs.	2-5/8"	1-11/16"
821-25SB	2-1/2"	1-1/8"	66 lbs.	3-1/8"	2-3/16"
821-3SB	3"	1-1/4"	88 lbs.	3-13/16"	2-7/16"



## **#921 Rigid Plate Caster**

Part #	Wheel Dia.	Wheel Width	Load Capacity Per Caster	Overall Height
921-2	2"	1"	55 lbs.	2-5/8"
921-25	2-1/2"	1-1/8"	66 lbs.	3-1/8"
921-3	3"	1-1/4"	88 lbs.	3-13/16"







#### 3", 4" & 5" Diameter Wheels

• 1" Wide Tread: 90-150 lbs. load capacity per caster

1-1/4' Wide Tread: 270-350 lbs. load capacity per caster

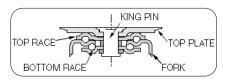
DURA FOAM wheels are molded from a blended polyolefin thus producing a wheel for almost every application. This hard, non-marring, stain resistant compound is impervious to fat, acid & grease while providing a long lasting, maintenance-free wheel.

APPLICATIONS: Light-medium duty, usage in factories, warehouses, display racks, dollies, etc...



- Hardness is 70A
- Hardness is 70A
  Temperature range (-40°F to +180°F)
- Rugged polypropylene core
- with Soft Cushioned Tread

- Duo-level swivel construction
- Fully hardened raceways
- Factory lubricated with hi-temp grease
- · Zinc plated with iridite dip for rust prevention and appearance
- Plain bearing
- 5/16" Hole diameter



## Swivel Plate Caster

• Low cost with high impact

• Temperature range (-20°F to +180°F)

Shown: DFS41

Swivel Plate Caster

Polypropylene Wheel • Hardness is 60D

						Load			
	Wheel	Wheel	Tread	Plate	Plate	Capacity	Mounting	Swivel	Carton
Part #	Material	Dia.	Width	Size	Hole Spacing	Per Caster	Height	Radius	Qty.
DFS31-TPR	TPR	3″	31/32″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	90 lbs.	3-3/4″	2-3/4″	52
DFS32	Polypropylene	3″	1-1/4″	3-5/8" x 2-7/8"	2-15/16" x 1-3/4"	270 lbs.	3-13/16"	2-3/4"	40
DFS41	Polypropylene	4″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	140 lbs.	4-13/16"	3-5/16″	32
DFS41-TPR	TPR	4″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	115 lbs.	4-13/16"	3-5/16"	32
DFS42	Polypropylene	4″	1-1/4″	3-5/8" x 2-7/8"	2-15/16" x 1-3/4"	300 lbs.	5″	3-7/16″	30
DFS51	Polypropylene	5″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	150 lbs.	5-13/16"	3-15/16"	20
DFS51-TPR	TPR	5″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	125 lbs.	5-13/16"	3-15/16"	20
DFS52	Polypropylene	5″	1-1/4″	3-5/8" x 2-7/8"	2-15/16" x 1-3/4"	350 lbs.	6-1/8″	3-15/16"	20

## Swivel Plate Caster w/Brake

Part #	Wheel Material	Wheel Dia.	Tread Width	Plate Size	Plate Hole Spacing	Load Capacity Per Caster	Mounting Height	Swivel Radius	Carton Qty.
DFSB31-TPR	TPR	3″	31/32″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	90 lbs.	3-3/4″	2-3/4″	52
DFSB32	Polypropylene	3″	1-1/4″	3-5/8" x 2-7/8"	2-15/16" x 1-3/4"	270 lbs.	3-13/16″	2-3/4″	40
DFSB41-TPR	TPR	4″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	115 lbs.	4-13/16"	3-5/16"	32
DFSB42	Polypropylene	4″	1-1/4″	3-5/8" x 2-7/8"	2-15/16" x 1-3/4"	300 lbs.	5″	3-7/16″	30
DFSB51	Polypropylene	5″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	150 lbs.	5-13/16"	3-15/16"	20
DFSB51-TPR	TPR	5″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	125 lbs.	5-13/16"	3-15/16"	20
DFSB52	Polypropylene	5″	1-1/4″	3-5/8" x 2-7/8"	2-15/16" x 1-3/4"	350 lbs.	6-1/8″	3-15/16"	20

## **Rigid Plate Caster**

							Load		
	Part #	Wheel Material	Wheel Dia.	Tread Width	Plate Size	Plate Hole Spacing	Capacity Per Caster	Mounting Height	Carton Qty.
Shown:	DFR31-TPR	TPR	3″		3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	90 lbs.	3-3/4″	52
DFR32	DFR32	Polypropylene	3″	1-1/4″	4-1/8" x 2-15/16"	2-15/16" x 1-3/4"	270 lbs.	3-13/16"	40
	DFR41-TPR	TPR	4″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	115 lbs.	4-13/16"	32
10	DFR42	Polypropylene	4″	1-1/4″	4-1/8" x 2-15/16"	2-15/16" x 1-3/4"	300 lbs.	5″	30
	DFR51	Polypropylene	5″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	150 lbs.	5-13/16"	20
	DFR51-TPR	TPR	5″	1″	3-5/8" x 2-9/16"	2-7/8" x 1-3/4"	125 lbs.	5-13/16"	20
	DFR52	Polypropylene	5″	1-1/4″	4-1/8" x 2-15/16"	2-15/16" x 1-3/4"	350 lbs.	6-1/8″	20

## **Institutional Casters**









- Dust seal
- Thread guard
- Nut & bolt axle





## Super "G" Casters

- Gray, non-marring rubber wheel on polypropylene hub
- Economic Zinc finish
- Brake pedal material: Zinc plated steel
- Horn assembly: Pressed steel w/Zinc plating



Part #	Wheel Option	Wheel Diameter	Wheel Width	Mounting Height	Plate Size	Mounting Hole Spacing	Swivel Radius	Load Capacity Per Caster
ISG100-1	Swivel	4"	1-1/16″	5-1/4"	2-15/16" x 2-15/16"	1-29/32" x 1-29/32"	3-7/16″	160 lbs.

## Super "H" Casters

- Gray, non-marring TPR wheel on polypropylene hub
- Stylish nickel finish, (Polished mirror appearance)
- Horn assembly: Pressed steel w/Chrome plating



Part #	Wheel Option	Wheel Diameter	Wheel Width	Mounting Height	Plate Size	Mounting Hole Spacing	Swivel Radius	Load Capacity Per Caster
7100-CHR	Swivel	4″	15/16″	4-3/4″	2-3/8" x 2-3/8"	1-13/16" x 1-13/16"	3-5/32″	190 lbs.

## 400 Light/Medium Duty Casters

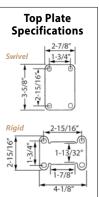
## Gray Dyna - Tread TPR Casters

## 3", 4" & 5" Diameter Wheels



#### Ideal For Tool Boxes, Bakery Racks, Dollies, Stock Trucks And Other Institutional Uses Requiring Good Mobility.

- Dyna-Tred TPR Wheels: Gray thermoplastic rubber. Can resist most chemicals, caustics, oils & acids. Rugged polypropylene hub won't dent, mar, fade or stain. Tread and hub are double bonded and mechanically interlocked to eliminate thread separation. Give dollies, carts, and trucks a soft and
- cushioned non-marking ride. Temperature operating range in -40°F to +180°F.
- Two independent rows of hardened and polished ball bearings raceways.
- Thread Guard Hub: Thread guards can help protect wheel bearings from buildup of material such as threads that can cause binding. Thread guards promote longer life and lower maintenance of casters & wheels.
- Self lubricated bearings
- Corrosion resistant zinc finish
- Nut & Bolt wheel attachment



#### **Swivel Plate Caster**



Part #	Wheel Dia.	Tread Width	Load Capacity Per Caster	Mounting Height	Swivel Radius	# Of Pieces Per Carton
490-3	3″	1-1/4″	180 lbs.	3-13/16″	2-3/4″	24
493-3TG (Thread Guard)	3″	1-1/4″	180 lbs.	3-13/16"	2-3/4"	24
490-4	4″	1-1/4″	250 lbs.	5″	3-7/16″	20
493-4TG (Thread Guard)	4″	1-1/4″	250 lbs.	5″	3-7/16"	20
490-5	5″	1-1/4″	300 lbs.	6-1/8″	3-15/16"	10
493-5TG (Thread Guard)	5″	1-1/4″	300 lbs.	6-1/8″	3-15/16"	10

#### Swivel Plate Caster w/Brake



Part #	Wheel Dia.	Tread Width	Load Capacity Per Caster	Mounting Height	Swivel Radius	# Of Pieces Per Carton
490-3SB	3″	1-1/4″	180 lbs.	3-13/16″	2-3/4″	24
493-3SB-TG (Thread Guard)	3″	1-1/4″	180 lbs.	3-13/16"	2-3/4"	24
490-4SB	4″	1-1/4″	250 lbs.	5″	3-7/16″	20
493-4SB-TG (Thread Guard)	4″	1-1/4″	250 lbs.	5″	3-7/16″	20
490-5SB	5″	1-1/4″	250 lbs.	6-1/8″	3-15/16"	10
493-5SB-TG (Thread Guard)	5″	1-1/4″	250 lbs.	6-1/8″	3-15/16"	10

#### **Rigid Plate Caster**

7790-3

NAME:						
	Part #	Wheel Dia.	Tread Width	Load Capacity Per Caster	Mounting Height	# Of Pieces Per Carton
1	7790-3	3″	1-1/4″	180 lbs.	3-13/16″	24
100	7793-3TG (Thread Guard)	3″	1-1/4″	180 lbs.	3-13/16"	24
	7790-4	4″	1-1/4″	250 lbs.	5″	20
	7793-4TG (Thread Guard)	4″	1-1/4″	250 lbs.	5″	20
	7790-5	5″	1-1/4″	300 lbs.	6-1/8″	10
	7793-5TG (Thread Guard)	5″	1-1/4″	300 lbs.	6-1/8″	10

## **Business Machine Casters**

## Low Profile Medium/Heavy Duty

#### 2" & 3" Diameter Wheels



Made to support & move heavy office equipment where overall height is a limiting factor. Ideal for use on copiers, computers, large printers, & other heavy diagnostic equipment.



HXEP629R

- Low profile, but does not compromise strength. Is produced in smaller diameters with high load rating capacities.
- Excellent floor protection; non marring.
- Will roll on carpeted floors.

HA435-3



F

Wheel Material:

- Polyflex (2" dia.): This polypropylene wheel is light in weight, low in cost and high in impact strength. It resists water and chemical absorption and even stands up to repeated steam cleaning. Non-marking tread provides excellent floor protection.
- Glass Filled Nylon (3" dia.): This wheel offers high impact strength. It is produced with a roller bearing so that can withstand heavy loads. Non-marking tread provides excellent floor protection.
- Finish: Black oxide with corrosion resistant zinc top plate.
- Stocked in swivel only. Optional thumb screw brake may be available. Please inquire. Minimums apply.

#### **TOP PLATE SPECIFICATIONS:**

DIA.	Α	В	С	D	E
2″	2-9/16″	3-5/8″	1-3/4″	2-7/8" to 3"	5/16″
3″	3-1/8″	4-1/8″	2-3/8″	3-13/32″	5/16″

Part #	Wheel Material	Wheel Dia.	Tread Width	Load Capacity Per Caster	Mounting Height	Swivel Radius	# Of Pieces Per Carton
HXEP629R	Polyflex	2″	1-11/16″	300 lbs.	2-27/32"	2-1/16″	40
HA435-3	Glass Filled Nylon	3″	1-13/16"	500 lbs.	3-31/32"	2-5/16"	25

## Low Profile Heavy Duty

#### 3" Diameter Wheels

Made to support HEAVY office equipment. Ideal for server cabinets, business machines, data storage racks, diagnostic equipment and mainframe enclosures.

- Black Phenolic wheel
- Low profile single wheel
- Nut & Bolt wheel attachment



BMCH-3

	Wheel	Wheel	Tread			Load Capacity	Mounting	Swivel	# Of Pieces
Part #	Material	Dia.	Width	Function	Plate Size	Per Caster	Height	Radius	Per Carton
BMCH-3	Phenolic	3″	2″	Swivel w/Brake	3-1/8" x 4-1/4"	1200 lbs.	3-7/8″	2-1/8″	4



## Medium/Heavy Duty Industrial Casters

## 4", 5" , 6" & 8" Diameter Wheels

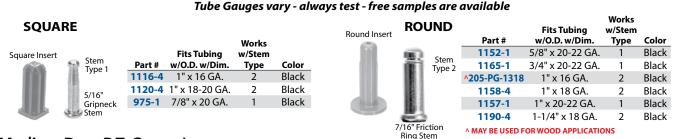
Ideal for industrial, bakery, food service and medical equipment.





Part #	Material	Dia.	Color	Width	Height	Radius	Function	Plate Size	Per Caster	Per Carton
14GFN-4	Glass	4″		2″	5-5/8″	3-3/4″	Swivel	3-7/8" x 4-1/2"	400 lbs.	4
34GFN-4	Filled	4″	Black	2″	5-5/8″	3-3/4″	Rigid	3-7/8" x 4-1/2"	400 lbs.	4
14GFN-4BRK	Nylon	4″		2″	5-5/8″	3-3/4″	Swivel w/Brake	3-7/8" x 4-1/2"	400 lbs.	4
14TPR-4		4″	Grey Tread	2″	5-5/8″	3-3/4″	Swivel	3-7/8" x 4-1/2"	350 lbs.	4
34TPR-4	TPR	4″	with	2″	5-5/8″	3-3/4″	Rigid	3-7/8" x 4-1/2"	350 lbs.	4
14TPR-4BRK		4″	Black Hub	2″	5-5/8″	3-3/4″	Swivel w/Brake	3-7/8" x 4-1/2"	350 lbs.	4
14PLY-4	Poly	4″	Blue Tread	2″	5-5/8″	3-3/4″	Swivel	3-7/8" x 4-1/2"	600 lbs.	4
34PLY-4	Max	4″	with	2″	5-5/8″	3-3/4″	Rigid	3-7/8" x 4-1/2"	600 lbs.	4
14PLY-4BRK	IVIAX	4″	Black Hub	2″	5-5/8″	3-3/4″	Swivel w/Brake	3-7/8" x 4-1/2"	600 lbs.	4
14GFN-5	Glass	5″		2″	6-1/2″	4-1/4″	Swivel	3-7/8" x 4-1/2"	650 lbs.	4
34GFN-5	Filled	5″	Black	2″	6-1/2″	4-1/4″	Rigid	3-7/8" x 4-1/2"	650 lbs.	4
14GFN-5BRK	Nylon	5″		2″	6-1/2″	4-1/4″	Swivel w/Brake	3-7/8" x 4-1/2"	650 lbs.	4
14TPR-5		5″	<b>Grey Tread</b>	2″	6-1/2″	4-1/4″	Swivel	3-7/8" x 4-1/2"	450 lbs.	4
34TPR-5	TPR	5″	with	2″	6-1/2″	4-1/4″	Rigid	3-7/8″ x 4-1/2″	450 lbs.	4
14TPR-5BRK		5″	Black Hub	2″	6-1/2″	4-1/4″	Swivel w/Brake	3-7/8" x 4-1/2"	450 lbs.	4
14PLY-5	Poly	5″	Blue Tread	2″	6-1/2″	4-1/4″	Swivel	3-7/8" x 4-1/2"	900 lbs.	4
34PLY-5	Max	5″	with	2″	6-1/2″	4-1/4″	Rigid	3-7/8" x 4-1/2"	900 lbs.	4
14PLY-5BRK	Max	5″	Black Hub	2″	6-1/2″	4-1/4″	Swivel w/Brake	3-7/8" x 4-1/2"	900 lbs.	4
		<i>c</i> "		2//	7 4 /0//	= "	<u> </u>	2 7/0// 4 4 /2//	650 11	
14GFN-6	Glass	6″		2″	7-1/2″	5″	Swivel	3-7/8" x 4-1/2"	650 lbs.	4
34GFN-6	Filled	6″	Black	2″	7-1/2″	5″	Rigid	3-7/8" x 4-1/2"	650 lbs.	4
14GFN-6BRK	Nylon	6″		2″	7-1/2″	5″	Swivel w/Brake	3-7/8" x 4-1/2"	650 lbs.	4
14TPR-6		6″	<b>Grey Tread</b>	2″	7-1/2″	5″	Swivel	3-7/8" x 4-1/2"	550 lbs.	4
34TPR-6	TPR	6″	with Black Hub	2″	7-1/2″	5″	Rigid	3-7/8" x 4-1/2"	550 lbs.	4
14TPR-6BRK		6″	BIACK HUD	2″	7-1/2″	5″	Swivel w/Brake	3-7/8" x 4-1/2"	550 lbs.	4
14PLY-6	Poly	6″	Blue Tread	2″	7-1/2″	5″	Swivel	3-7/8" x 4-1/2"	1100 lbs.	4
34PLY-6	Max	6″	with	2″	7-1/2″	5″	Rigid	3-7/8" x 4-1/2"	1100 lbs.	4
14PLY-6BRK		6″	Black Hub	2″	7-1/2″	5″	Swivel w/Brake	3-7/8" x 4-1/2"	1100 lbs.	4
14GFN-8	Class	8″		2″	9-1/2″	6-1/8″	Swivel	3-7/8″ x 4-1/2″	675 lbs.	4
34GFN-8	Glass Filled	8″	Black	2 2″	9-1/2 9-1/2″	6-1/8 6-1/8″			675 lbs.	-
	Nylon	8″ 8″	BIACK	2" 2"	9-1/2" 9-1/2"		Rigid Swivel w/Brake	3-7/8" x 4-1/2" 3-7/8" x 4-1/2"	675 lbs.	4
14GFN-8BRK	NyIOII	-		<u>2</u> " 2"		6-1/8"	Swivel W/Brake		700 lbs.	4 4
14TPR-8	TOD	8″ 8″	Grey Tread	2″ 2″	9-1/2"	6-1/8"		3-7/8" x 4-1/2"		
34TPR-8	TPR	8″ 8″	with Black Hub		9-1/2"	6-1/8"	Rigid	3-7/8" x 4-1/2"	700 lbs.	4
14TPR-8BRK		-		2″	9-1/2"	6-1/8"	Swivel w/Brake	3-7/8" x 4-1/2"	700 lbs.	4
14PLY-8	Poly	8″	Blue Tread	2″	9-1/2"	6-1/8"	Swivel	3-7/8" x 4-1/2"	1200 lbs.	4
34PLY-8	Max	8″	with Black Hub	2″	9-1/2"	6-1/8"	Rigid	3-7/8" x 4-1/2"	1200 lbs.	4
14PLY-8BRK		8″		2″	9-1/2″	6-1/8″	Swivel w/Brake	3-7/8" x 4-1/2"	1200 lbs.	4

## Plastic Caster Inserts Material - Polyethylene



## Medium Duty R.T. Caster Inserts

- An alternative to diecast metal inserts.
- The reinforced thermoplastic (R.T.) construction is virtually indestructible.
- Casters can be removed & replaced continuously.
- Will work with a 7/16" friction ring stem.

# SQUARE Tube Minimum Depth Part # O.D. GA. Required RT620SQ 3/4" 16 2-1/4" RT650SQ 3/4" 18 2-1/4"

## Spring Steel Gripneck Sleeves



<ul> <li>Designed for wood applications.</li> <li>Hold 5/16" gripneck stem casters securely.</li> </ul>					
Socket		Hole			
Number	Description	Diameter	Depth		
GN-505	3/4" Toothed	3/8"	1-5/8"		

## **Steel Brackets For Casters**

Brackets can be bolted on or welded to a variety of channel or angle iron legs.
Fits a 7/16" dia. friction stem - maximum length of 1-3/8" long.





## **Metal Caster Inserts**

ROUND

Part #

**RT125RD** 

**RT1370RD** 

Tube

0.D.

1"

1-1/2"

GA

18

16



			Works
	Part #	Fits	w/Stem Type
A	MS-40	1/2" Hole	1
В	MS-716-ZP	9/16" Hole	2

Minimum Depth

Required

2-1/4"

2-1/4"

## **Adaptors**



Round or Square adaptor fits 16/18 Gauge tubing for 7/16" x 1-1/2" friction ring stem caster

Part #	Adaptor	Gauge Of Tube
DSFRW-325	1" Round	16/18
DSFRW-485	1-1/2" Round	16/18
DSFRS-325	1" Square	16/18
DSFRS-485	1-1/2" Square	16/18

Self-Stick Casters & Feet Self-Stick Display Caster

- Set of 4 steel reinforced wheels hold up to 240 lbs.
- Stick surface measures 2" x 2".
- Wheels measure 1-1/4" diameter.
- Industrial grade adhesive bonds and holds permanently.
- Molded of Black HIPS.





## Self-Stick Display Foot

- Attaches to bottom of display with a permanent self adhesive.
- Holds approximately 400 lbs. per set of four.
- Lifts displays off of the floor by 3/4".
- Size is 2" x 2".
- Made of durable polyethylene.

**SA-F10** 





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## TLR Series - Round and Square Adjustable Table Table Legs

Material: Steel (Stainless Steel where noted)

Finishes: Matte Black, Aluminum Silver, Brushed Steel, Chrome Plated, Stainless Steel

- Set of 4 Table Legs
- Steel Construction (Stainless Steel where noted)
- 28" Dining Height
- · Load Rated at 220 lbs. per leg
- Optional stainless steel decorative set of feet, available for 60mm and 76mm round table legs.
- Includes mounting bracket and hardware



Set shown with Square Legs and Matte Black finish

New

#### **ROUND TABLE LEG SETS**



SQUARE TABLE LEG SETS

STEEL

PLATED

MATTE ALUMINUM BLACK SILVER

Part #	Size	Finish	Height	
TLR-50R-MB		Matte Black	28″	
TLR-50R-AS	50mm	Aluminum Silver		
TLR-50R-BS		Brushed Steel		
TLR-60R-MB		Matte Black		
TLR-60R-AS		<b>Aluminum Silver</b>	28″	
TLR-60R-BS	60mm	<b>Brushed Steel</b>		
TLR-60R-CHR		Chrome Plated		
TLR-60R-SS		Stainless Steel		
TLR-76R-MB		Matte Black		
TLR-76R-AS		Aluminum Silver	28″	
TLR-76R-BS	76mm	Brushed Steel		
TLR-76R-CHR		Chrome Plated		
TLR-76R-SS		Stainless Steel		

#### **OPTIONAL ACCESSORIES**



STEEL

Brushed Stainless Steel decorative foot for 60mm & 76mm round legs, metal insert included

 Part #
 Description

 TLR-60R-DECO-SS
 for 60mm round legs

 TLR-76R-DECO-SS
 for 76mm round legs



Part #	Size	Finish	Height	
TLR-50S-MB		Matte Black		
TLR-50S-BS	50mm	Brushed Steel	28″	
TLR-50S-SS		Stainless Steel		
TLR-60S-MB		Matte Black		
TLR-60S-BS	60mm	<b>Brushed Steel</b>	28″	
TLR-60S-SS		Stainless Steel		
TLR-76S-MB		Matte Black		
TLR-76S-BS	76mm	<b>Brushed Steel</b>	28″	
TLR-76S-SS		Stainless Steel		



## Adjustable Table Legs