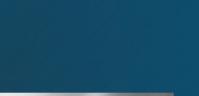




## BUILT TO HANDLE IT ALL

### **VERSATILE & DEPENDABLE**

Shepherd Regent casters are USA-made with high-strength steel rigs for increased strength and durability. Multiple fastenings, wheel types, and finishes exist for the Regent series, providing great flexibility of style and usage.

















Your equipment deserves the best





#### **Features**

- Industry leading selection and overall value
- Fast deliveries for any order quantity
- · High-strength & heat treated steel for increased durability and caster life
- Dual ball raceways
- RoHS compliant zinc plating for corrosion resistance
- Octagon washer on stem models for easy installation
- NSF approved (less thread guards)

#### **Applications**

- Store fixtures
- Carts
- Institutional Equipment
- Food Service Equipment
- Furniture
- Janitorial Equipment
- Office Equipment
- Racks and Storage Equipment
- Medical Equipment

#### **Options**

- Brakes: available on all sizes (see below and product pages for details).
- Finishes: Zinc plating standard; optional finishes available (see below).
- **Fastenings & Wheels:** additional fastening sizes and wheel options available. Consult factory.
- 1-5/8" Diameter Models: see Mighty-Mite on page 34.





#### **Wheel Selection**



















•					-	100		
	Polyolefin	Hard or Soft Rubber	Thermoplastic Rubber (TPR)	Polyurethane (TPU)	3" No-Matic	Vipor	MonoTech	5" Precision Bearing MonoTech
Floor Protection*	<b>✓</b>	<b>✓</b>	<b>√</b> +	<b>√</b> +	<b>√</b> +	<b>√</b> +	<b>√</b> +	<b>√</b> +
Non-Marking	<b>✓</b>	<b>✓</b>	<b>√</b> +	<b>√</b> +		<b>√</b> +	<b>√</b> +	<b>√</b> +
Durability	<b>√</b> +	<b>✓</b>	<b>✓</b>	<b>√</b> +	<b>✓</b>	<b>√</b> +	<b>√</b> +	<b>√</b> +
Cushioned Ride		✓+ (soft)	<b>✓</b>	<b>✓</b>	<b>√</b> +	<b>~</b>	<b>√</b> +	<b>√</b> +
Chemical Resistance	<b>√</b> +	<b>✓</b>	<b>✓</b>	<b>V</b> +	✓	<b>√</b> +	<b>√</b> +	<b>√</b> +

<sup>\*</sup>See pages 40 for application details.

#### **Brake Selection**



Side Brakes for 2", 2-1/2" and 3" models. Add [B] at end of model.



Top Lock Brakes 3" and 4" diameter models. Add [TL] at end of model. Not compatible with top plate models.



**Tread Lock Brakes** 4" and 5" models. Add [B] at end of model.

**Socket Options** 



**Side Brakes** 4" and 5" models. Add [SB] at end of model.

#### **Finish Options**

Replace standard Zinc [ZN] in Part Number with appropriate finish code. Minimum order quantities may apply.

7inc

[ZN]

Black Oxide

[B0]



Connects

casters to wood

Weldable caster mount





Shepherd has many solutions to help you mount your casters to your equipment quickly and easily. See pages 48-49 for more information.



square tubes







Connect casters to PVC pipe legs



threaded pipes

Corner brackets



## shepherdcasters.com









**Stem Models** 

Plate Models on Next Page

Threade

Grip Neck

Grip Ring

Expanding Adapter

	Wheel Diameter (Inches)	Tread Width (Inches)	Mounting Height (Inches)	Swivel Radius (Inches)	Tread Type	Dynamic Load (Pounds)	Base Model Number (Add fastening code)	Fastening Selection*
					Soft Rubber	80	PRE20ZN-3R	
				4.45/401	Thermoplastic Rubber	80	PRE20ZN-TPR	Threaded: 532, 507, 500, 637,
				1-15/16"	Hard Rubber	90	PRE20ZN-3H	605, 634
	2"	13/16"	2-5/8"	Side Brake:	Polyurethane	90	PRE20ZN-TPU	Grip Neck: 302
				2-1/8"	Solid Wall Polyolefin	90	PRE20ZN-3ES	dip Neck. 302
					Polyolefin	90	PRE20ZN-3E	Grip Ring: 223, 211, 222, 273
					Vipor	90	PRE20ZN-VPR01(CG)	
				Swivel &	Soft Rubber	80	PRE25ZN-3R	Threaded: 532, 507, 500, 637,
				Side Brake:	Thermoplastic Rubber	80	PRE25ZN-TPR	634, 605
	2-1/2"	13/16"	3-1/8"	2-1/8"	Hard Rubber	95	PRE25ZN-3H	Grip Neck: 302
					Polyurethane	95	PRE25ZN-TPU	drip Neck: 302
					Polyolefin	95	PRE25ZN-3E	Grip Ring: 223, 211, 222, 273
ľ				0 : 1 10:1	Soft Rubber	110	PRE30ZN-3R	
			3-1/2"	Swivel and Side Brake: 2-1/2" Top Lock Brake: 3-5/16"	Thermoplastic Rubber	110	PRE30ZN-TPR	Threaded: 532, 507, 500, 637,
					No-Matic	110	PRE30ZN-NOM	634, 605, 748
	3"	13/16"			Hard Rubber	120	PRE30ZN-3H	034, 003, 740
	3	13/10			Polyurethane	120	PRE30ZN-TPU	Grip Neck: 302
					Polyolefin	120	PRE30ZN-3E	O-i Bi 000 044 000 070
					MonoTech	120	PRE30ZN-MNT	Grip Ring: 223, 211, 222, 273
					Vipor		PRE30ZN-VPR01(CG)	
ľ			PRE40ZN-3R					
					Thermoplastic Rubber	125	PRE40ZN-TPR	Threaded: 605, 741, 748, 705,
				Side Brake:	Hard Rubber	150	PRE40ZN-3H	800, 806
	4"	15/16"	4-3/4"	3-1/2"	Polyurethane	150	PRE40ZN-TPU	Grip Ring: 211, 273, 204
				Top Lock Brake:	Polyolefin		PRE40ZN-3E	drip ming. 211, 273, 204
				4-1/16"	MonoTech		PRE40ZN-MNT	Expanding Adapter: 440-455
					Vipor		PRE40ZN-VPR01(CG)	
					Soft Rubber		PRE50ZN-3R	
					Thermoplastic Rubber		PRE50ZN-TPR	Threaded: 605, 741, 748, 705,
5"				Swivel & Brake:	Hard Rubber		PRE50ZN-3H	800, 806
	5"	15/16"	5-3/4"	4" <b>4-1/8"</b>	Polyurethane		PRE50ZN-TPU	Grip Ring: 211, 273, 204
					Polyolefin	150	PRE50ZN-3E	unp mig. 211, 213, 204
					MonoTech		PRE50ZN-MNT	Expanding Adapter: 440-455
				MonoTech Precision Bearing	160	PRE50ZN-MNT33(GG)		

\*To order, include **blue** fastener code in **Base Model Number**. Example: PRE40<u>605</u>ZN-3R 📐

# 

#### **Grip Neck Grip Ring Stem**

302	<b>223</b> ·	211	<b>- 222</b> -	273 -	<b>- 204 -</b>
5/16"	7/8" 🚉	1-7/16"	1" 3/8"	1-3/8" 7/16"	2" 7/16" Brass Band

#### **Expanding Adapter Stem**

	Tito Hourid Tabo	
	<b>Tubing ID Range</b> .	
	3/4"-13/16"	440
h	7/8"-15/16"	.441
	1" - 1-1/16"	.442
	1-1/8" - 1-3/16"	.443
	1-1/4" - 1-5/16"	
	1-3/8" - 1-7/16"	
	1-1/2" - 1-9/16"	
	1-5/8"-1-11/16"	.447

### Fits Round Tube \_\_\_\_ | Fits Square Tube \_

Tubing ID Range .	.Code
7/8"-15/16"	.451
1" - 1-1/16"	.452
1-1/8" - 1-3/16"	453
1-1/4" - 1-5/16"	454
1-3/8" - 1-7/16"	



**Side Brakes** for 2", 2-1/2" and 3" models. Add [**B**] at end of model.



Top Lock Brakes 3" and 4" diameter models. Add [TL] at end of model.



Tread Lock
Brakes 4" and 5"
models. Add [B] at
end of model.



**Side Brakes** 4" and 5" models. Add [**SB**] at end of model.







Swivel Top Plate

Wheel Diameter (Inches)	Tread Width (Inches)	Mounting Height (Inches)	Swivel Radius (Inches)	Tread Type	Dynamic Load (Pounds)	Swivel Base Model Number (Add fastening code)	Rigid Base Model Number	Fastening Selection*		
				Soft Rubber	80	PRE20ZN-3R				
			4.45(40))	Thermoplastic Rubber	80	PRE20ZN-TPR		Swivel: - 113, 108		
	13/16"		1-15/16" Side Brake:	Hard Rubber	90	PRE20ZN-3H				
2"		2-5/8"		Polyurethane	90	PRE20ZN-TPU				
			2-1/8"	Solid Wall Polyolefin	90	PRE20ZN-3ES				
			2-1/0	Polyolefin	90	PRE20ZN-3E				
				Vipor	90	PRE20ZN-VPR01(CG)				
			Swivel & Side Brake: 2-1/8"	Soft Rubber	80	PRE25ZN-3R		Swivel:		
				Thermoplastic Rubber	80	PRE25ZN-TPR				
2-1/2"	13/16"	3-1/8"		Hard Rubber	95	PRE25ZN-3H		113, 108		
				Polyurethane	95	PRE25ZN-TPU		113, 100		
				Polyolefin	95	PRE25ZN-3E				
	13/16"	3-1/2"	Swivel and Side Brake: 2-1/2" Top Lock Brake: 3-5/16"	Soft Rubber	110	PRE30ZN-3R	PRI30120ZN-3R	Swivel:		
				Thermoplastic Rubber	110	PRE30ZN-TPR	PRI30120ZN-TPR			
				No-Matic	110	PRE30ZN-NOM	PRI30120ZN-NOM	113, 108,		
3"				Hard Rubber	120	PRE30ZN-3H	PRI30120ZN-3H	120 Rigid: 120		
J				Polyurethane	120	PRE30ZN-TPU	PRI30120ZN-TPU			
				Polyolefin	120	PRE30ZN-3E	PRI30120ZN-3E			
				MonoTech	120	PRE30ZN-MNT	PRI30120ZN-MNT			
				Vipor	120	PRE30ZN-VPR01(CG)	PRI30120ZN-VPR01(CG)			
	15/16"	4-7/8"	3-7/16"	Soft Rubber	125	PRE40ZN-3R	PRI40120ZN-3R			
						Thermoplastic Rubber	125	PRE40ZN-TPR	PRI40120ZN-TPR	]
				Side Brake :	Hard Rubber	150	PRE40ZN-3H	PRI40120ZN-3H	Swivel: 12	
4"			3-1/2"	Polyurethane	150	PRE40ZN-TPU	PRI40120ZN-TPU	Rigid: 120		
			Top Lock Brake: 4-1/16"	Polyolefin	150	PRE40ZN-3E	PRI40120ZN-3E			
				MonoTech	150	PRE40ZN-MNT	PRI40120ZN-MNT			
			4-1/10	Vipor	120	PRE40ZN-VPR01(CG)	PRI40120ZN-VPR01(CG)			
				Soft Rubber	130	PRE50ZN-3R	PRI50120ZN-3R	1		
				Thermoplastic Rubber	130	PRE50ZN-TPR	PRI50120ZN-TPR			
			Swivel &	Hard Rubber	150	PRE50ZN-3H	PRI50120ZN-3H	_ Swivel: 120		
5"	15/16"	5-7/8"	Side Brake:	Polyurethane	150	PRE50ZN-TPU	PRI50120ZN-TPU	Dimid: 400		
			4-1/8"	Polyolefin	150	PRE50ZN-3E	PRI50120ZN-3E	Rigid: 120		

\*To order, include **blue** fastener code in **Base Model Number**. Example: PRE30<u>113</u>ZN-3R

MonoTech

#### **Swivel Top Plate Rigid Top Plate** 120 113 -108 9/32" 2-3/4 2-1/8" bolt 2 1-9/16 bolt to 3" to 3" 3-3/4" 3-3/4' Note: 113 plate is not NSF listed for food service industry.

MonoTech Precision Bearing

Side Brakes for 2", 2-1/2" and 3" models. Add [B] at end of model.



**Tread Lock Brakes** 4" and 5" models. Add [B] at end of model.

PRE50

PRE50

ZN-MNT

160

160



**Side Brakes** 

PRI50120ZN-MNT

ZN-MNT33(GG) | PRI50120ZN-MNT33(GG)



**Top Plate Models**