

Regent



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 38.





Wheel Selection



Polyolefin

V+



Hard or Soft

Rubber

✓+(soft)



Thermoplastic

Rubber (TPR)



Polyurethane

(TPU)

V+

V+

V+

/+



3" No-Matic







Vipor	MonoTech	5" Precision Bearing MonoTech
√ +	√ +	√ +
√ +	√ +	√ +
√ +	√ +	√ +
✓	√ +	√ +
√ +	V+	√ +

Brake Selection

Chemical Resistance

Floor Protection*

Cushioned Ride

Non-Marking

Durability



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.

[**BO**]



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.

Finish Options

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



Socket Options

Shepherd has many solutions to help you mount your casters to your equipment quickly and easily. See pages 56-57 for more information.



Connects casters to wood



Connects casters to round tubes









Weldable caster mount



Metal T

Connect casters to PVC pipe legs



Connect casters to threaded pipes



Corner brackets

Regent continues next page

^{*}See page 48 for application details.

www.shepherdcasters.com









Regent

Continued from previous page

Stem Models

Plate Models on Next Page

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	
				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
			2-1/0	Polyurethane	95	PRE25ZN-TPU	dip Neck. 302
				Polyolefin	95	PRE25ZN-3E	Grip Ring: 223, 211, 222, 273
				Soft Rubber	110	PRE30ZN-3R	
		Swivel and Side	Thermoplastic Rubber	110	PRE30ZN-TPR	Threaded: 532, 507, 500, 637,	
			Brake:	No-Matic	110	PRE30ZN-NOM	634, 605, 748
3"	13/16"	3-1/2"	2-1/2"	Hard Rubber	120	PRE30ZN-3H	034, 003, 740
J	13/10	3-1/2	Top Lock Brake:	Polyurethane	120	PRE30ZN-TPU	Grip Neck: 302
			3-5/16"	Polyolefin	120	PRE30ZN-3E	Grip Ring: 223, 211, 222, 273
				MonoTech	120	PRE30ZN-MNT	drip ming. 223, 211, 222, 273
				Vipor	120	PRE30ZN-VPR01(CG)	
			0.7/401	Soft Rubber	125	PRE40ZN-3R	
			3-7/16"	Thermoplastic Rubber	125	PRE40ZN-TPR	Threaded: 605, 741, 748, 705,
	Side Brake:	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	150	PRE40ZN-3E	drip milg. 211, 273, 204
			4-1/16"	MonoTech	150	PRE40ZN-MNT	Expanding Adapter: 440-455
			7 1710	Vipor	120	PRE40ZN-VPR01(CG)	
				Soft Rubber	130	PRE50ZN-3R	
			-3/4" Swivel & Brake: 4-1/8 "	Thermoplastic Rubber	130	PRE50ZN-TPR	Threaded: 605, 741, 748, 705,
				Hard Rubber	150	PRE50ZN-3H	800, 806
5"	15/16"	5-3/4"		Polyurethane	150	PRE50ZN-TPU	Grip Ring: 211, 273, 204
1		1 1		ID I I C	150	DDEEO ZNIOE	WI ID HIII L L L L L L L L L

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

MonoTech Precision Bearing

Polyolefin

MonoTech

532 — 507 — 500 — 637 — 605 — 634 - 741 —

150

160

160

PRE50

PRE50

PRE50_

Grip Neck Grip Ring Stem

302	223	211	- 222 -	 273 -	– 204 –
5/16"	7/8" 7/16"	1-7/16"	1"\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1-3/8" 7/16" Brass Band	2" The state of th

Expanding Adapter Stem

ZN-3E

ZN-MNT

ZN-MNT33(GG)

	Tito Houria Tubo	ı
	Tubing ID RangeCode	
	3/4"-13/16" .440	l
l	7/8"-15/16" .441	l
	1" - 1-1/16" .442	l
	1-1/8" - 1-3/16" 443	
	1-1/4" - 1-5/16" 444	l
	1-3/8" - 1-7/16" 445	l
	1-1/2" - 1-9/16" 446	l
	1-5/8"-1-11/16" 447	l

Fits Round Tube —— | Fits Square Tube -

Grip Ring: 211, 273, 204

Expanding Adapter: 440-455

Tito oqualo tabe	,
Tubing ID Range.	.Code
7/8"-15/16"	451
1" - 1-1/16"	
1-1/8" - 1-3/16"	453
1-1/4" - 1-5/16"	.454
1-3/8" - 1-7/16"	455

Regent continues next page









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.



Regent

Continued from previous page







Rigid Top Plate

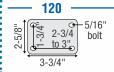
Top Plate Models

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		Swivel: - 113, 108
				Thermoplastic Rubber	80	PRE20ZN-TPR		
		2-5/8"	1-15/16"	Hard Rubber	90	PRE20ZN-3H		
2"	13/16"		Side Brake: 2-1/8"	Polyurethane	90	PRE20ZN-TPU		
				Solid Wall Polyolefin	90	PRE20ZN-3ES		
				Polyolefin	90	PRE20ZN-3E		
				Vipor	90	PRE20ZN-VPR01(CG)		
			Swivel & Side	Soft Rubber	80	PRE25ZN-3R		Swivel: -113, 108
			Brake: 2-1/8"	Thermoplastic Rubber	80	PRE25ZN-TPR		
2-1/2"	13/16"	3-1/8"		Hard Rubber	95	PRE25ZN-3H		
				Polyurethane	95	PRE25ZN-TPU		
				Polyolefin	95	PRE25ZN-3E		
			Swivel and Side Brake: 2-1/2" Top Lock Brake: 3-5/16"	Soft Rubber	110	PRE30ZN-3R	PRI30120ZN-3R	Swivel: 113, 108, 120 Rigid: 120
				Thermoplastic Rubber	110	PRE30ZN-TPR	PRI30120ZN-TPR	
		3-1/2"		No-Matic	110	PRE30ZN-NOM	PRI30120ZN-NOM	
3"	13/16"			Hard Rubber	120	PRE30ZN-3H	PRI30120ZN-3H	
3"	13/10			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)	
		4-7/8"	3-7/16"	Soft Rubber	125	PRE40ZN-3R	PRI40120ZN-3R	Swivel: 120 Rigid: 120
				Thermoplastic Rubber	125	PRE40ZN-TPR	PRI40120ZN-TPR	
			Side Brake :	Hard Rubber	150	PRE40ZN-3H	PRI40120ZN-3H	
4"	15/16"		7/8" 3-1/2" Top Lock Brake: 4-1/16"	Polyurethane	150	PRE40ZN-TPU	PRI40120ZN-TPU	
				Polyolefin	150	PRE40ZN-3E	PRI40120ZN-3E	
				MonoTech	150	PRE40ZN-MNT	PRI40120ZN-MNT	
				Vipor	120	PRE40ZN-VPR01(CG)	PRI40120ZN-VPR01(CG)	
		5-7/8"		Soft Rubber	130	PRE50ZN-3R	PRI50120ZN-3R	Swivel: 120 Rigid: 120
				Thermoplastic Rubber	130	PRE50ZN-TPR	PRI50120ZN-TPR	
				Hard Rubber	150	PRE50ZN-3H	PRI50120ZN-3H	
5"	15/16"			Polyurethane	150	PRE50ZN-TPU	PRI50120ZN-TPU	
				Polyolefin	150	PRE50ZN-3E	PRI50120ZN-3E	
				MonoTech	160	PRE50ZN-MNT	PRI50120ZN-MNT	
				MonoTech Precision Bearing	160	PRE50ZN-MNT33(GG)	PRI50120ZN-MNT33(GG)	

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

Swivel Top Plate

Rigid Top Plate



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.



Side Brakes

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

