

# Monarch Hooded Casters

## Features

- Extended hood helps prevent pinch points and material entanglement
- Zinc finish
- Double ball bearing raceways
- Octagon washer on threaded stem for easy installation
- Heat treated

## Applications

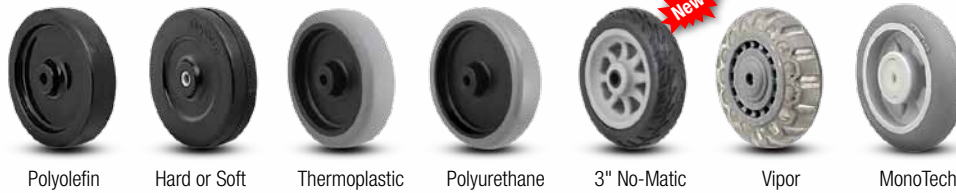
- Fixtures
- Institutional Equipment
- Equipment Carts
- Furniture
- Mechanical Creepers
- Seating
- Medical Equipment

## Options

- **Finishes:** Zinc plating standard; optional finishes available by special order. Consult factory for details.
- **Fastenings:** Others sizes available by special order; consult factory.



## Wheel Selection



	Polyolefin	Hard or Soft Rubber	Thermoplastic Rubber	Polyurethane Tread	3" No-Matic	Vipor	MonoTech
Floor Protection <sup>1</sup>	✓	✓	✓+	✓+	✓+	✓+	✓+
Non-Marking	✓	✓	✓+	✓+	✓+	✓+	✓+
Durability	✓+	✓	✓	✓+	✓	✓+	✓+
Cushioned Ride		✓+(soft)	✓	✓	✓+	✓	✓+
Chemical Resistance	✓+	✓	✓	✓+	✓	✓+	✓+

<sup>1</sup>See page 48 for application details.

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 <sup>2</sup>					
2"	13/16"	2-5/8"	2-1/16"	Soft Rubber	80	PMN20___ZN-3R	<b>Threaded: 507, 605</b> <b>Grip Ring: 223, 211</b> <b>Grip Neck: 302</b> <b>Plate: 113, 108</b>					
				TPR	80	PMN20___ZN-TPR						
				Hard Rubber	90	PMN20___ZN-3H						
				Polyurethane	90	PMN20___ZN-TPU						
				Solid Wall Polyolefin	90	PMN20___ZN-3ES						
				Polyolefin	90	PMN20___ZN-3E						
				Vipor	90	PMN20___ZN-VPR01(CG)						
2-1/2"	13/16"	3-1/8"	2-1/8"	Soft Rubber	80	PMN25___ZN-3R	<b>Threaded: 507, 605</b> <b>Grip Ring: 223, 211</b> <b>Plate: 113, 108</b>					
				TPR	80	PMN25___ZN-TPR						
				Hard Rubber	95	PMN25___ZN-3H						
				Polyurethane	95	PMN25___ZN-TPU						
				Polyolefin	95	PMN25___ZN-3E						
				3"	13/16"	3-1/2"		2-1/2"	Soft Rubber	110	PMN30___ZN-3R	<b>Threaded: 507, 605</b> <b>Grip Ring: 223, 211</b> <b>Plate: 113, 108</b>
									TPR	110	PMN30___ZN-TPR	
No-Matic	110	PMN30___ZN-NOM										
Hard Rubber	120	PMN30___ZN-3H										
Polyurethane	120	PMN30___ZN-TPU										
Polyolefin	120	PMN30___ZN-3E										
MonoTech	120	PMN30___ZN-MMNT										
Vipor	120	PMN30___ZN-VPR01(CG)										



## 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.



<sup>2</sup>To order, include blue fastener code in **Base Model Number**. Example: PMN20**605**ZN-3R

