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

Floor Protection¹

Non-Marking

Durability



Polyolefin



Hard or Soft

Rubber

√+ (soft)



Thermoplastic

Rubber

V+

V+



Polyurethane

Tread

V+

V+



3" No-Matic



Vipor

V+

V+





V+

V+

V+

MonoTech

Custilotieu niue	
Chemical Resistance	√ +
¹ See page 48 for applic	cation details.

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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 ²
			2-1/16"	Soft Rubber	80	PMN20ZN-3R	
				TPR	80	PMN20ZN-TPR	Threaded: 507, 605
				Hard Rubber	90	PMN20ZN-3H	Grip Ring: 223, 211
2"	13/16"	2-5/8"		Polyurethane	90	PMN20ZN-TPU	
				Solid Wall Polyolefin	90	PMN20ZN-3ES	Grip Neck: 302
				Polyolefin	90	PMN20ZN-3E	Plate: 113, 108
				Vipor	90	PMN20ZN-VPR01(CG)	1 10101 110, 100
		3-1/8"	" 2-1/8"	Soft Rubber	80	PMN25ZN-3R	Threaded: 507, 605
				TPR	80	PMN25ZN-TPR	1111eaueu: 507, 605
2-1/2"	13/16"			Hard Rubber	95	PMN25ZN-3H	Grip Ring: 223, 211
				Polyurethane	95	PMN25ZN-TPU	Dieto: 112, 100
				Polyolefin	95	PMN25ZN-3E	Plate: 113, 108
		3-1/2"	2-1/2"	Soft Rubber	110	PMN30ZN-3R	
				TPR	110	PMN30ZN-TPR	
				No-Matic	110	PMN30ZN-NOM	Threaded: 507, 605
3"	13/16"			Hard Rubber	120	PMN30ZN-3H	Crin Dina: 202 211
3"				Polyurethane	120	PMN30ZN-TPU	Grip Ring: 223, 211
				Polyolefin	120	PMN30ZN-3E	Plate: 113, 108
				MonoTech	120	PMN30ZN-MNT	-
				Vipor	120	PMN30ZN-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.





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

	-10 order, include blue rasterier code in base moder number. Example, Fiving 20003214-511								
•	Thread	ed Stem	Grip Neck	Grip Rin	g .	Top Plate			
	507 —	 605 -	- : 302	- : — 223 —	—— 211 –	—— 113 ——			
	UNC18 1"↓ 5/16"	1-1/2 UNC16 3/8"	1-1/2" 5/16"	7/8" 7/16"	1-7/16" 7/16"	3/16" bolt 2"	9/32" 9/32" bolt		