



Premium Quality



Environmentally Friendly

72 SERIES • CAPACITY TO 1600

MEDIUM HEAVY DUTY CASTERS

72

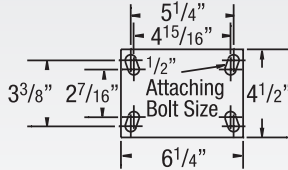
Medium Heavy Duty Casters

CAPACITY TO 1600



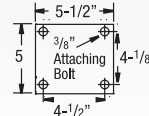
This heavy duty hot forged steel caster is designed for extended life in rugged applications. They will outperform cold forged or stamped steel casters in swivel applications requiring severe service.

MOUNTING OPTIONS Standard Plate

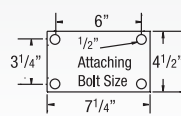


Special Order Plates

Optional D Plate



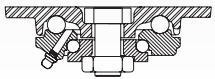
Optional W Plate



TYPICAL APPLICATIONS

- Production racks and fixtures
- Live skids and Box trucks

SWIVEL CROSS SECTION



FEATURES

- **Top Plate:** Rugged AISI 1045 Drop forged steel for maximum strength
- **Swivel Section:** Double ball bearing "deep-groove" load and machined component thrust raceways
- **Legs:** 1/4" steel, engineered to increase strength and welded construction
- **King Bolt:** 3/4" diameter heat treated bolt and nut for enhanced load capacity
- **Axle:** 1/2" diameter, hollow, with lock nut. Solid axle on ball, and Oilex bearings
- **Lubrication:** Zerk fitting in swivel section and in recessed head of hollow axle
- Alternate or custom caster configurations available

RIG OPTIONS

- Neoprene **sealed swivel** section specify **NS72**
- **Heat treated raceway** specify **HT02**
- **Hollow axle** for plain bore and Oilex applications specify **ZF07** (For up to 2" wide wheels)
- **NSF Listed** for food service industry specify **NSF**

BRAKE OPTIONS

To order, add brake code below to end of model. Example: 72XS06201**SCB72**

Cam specify **CB72**



Single Side specify **SSB72**. Double Sided specify **DSB72**



Swivel Lock (welded) specify **L**



BEARING OPTIONS



+ For swivel models add "S", for rigid model add "R" to end of base caster number.

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
MR	4	2	300	5 ⁵ / ₈	1 ⁷ / ₁₆	8	72MR04201
	5	2	450	6 ¹ / ₂	1 ¹³ / ₁₆	8 ¹ / ₂	72MR05201
	6	2	500	7 ¹ / ₂	2 ¹ / ₄	9	72MR06201
	6	2 ¹ / ₂	700	7 ¹ / ₂	2 ¹ / ₄	15 ¹ / ₂	72MR06407
	8	2	600	10 ¹ / ₈	2 ¹ / ₄	14	72MR08201
	8	2 ¹ / ₂	850	10 ¹ / ₈	2 ¹ / ₄	16 ³ / ₄	72MR08407
	10	2 ¹ / ₂	950	11 ¹ / ₂	2 ¹ / ₄	20 ³ / ₄	72MR10407

Heavy Duty Moldon Rubber on Cast Iron (01, 07 Roller Bearing)

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
MH	5	2	700	6 ¹ / ₂	1 ¹³ / ₁₆	8 ¹ / ₂	72MH05201
	6	2	820	7 ¹ / ₂	2 ¹ / ₄	9	72MH06201
	8	2	1000	10 ¹ / ₈	2 ¹ / ₄	14	72MH08201
	8	2 ¹ / ₂	1300	10 ¹ / ₈	2 ¹ / ₄	16 ³ / ₄	72MH08407
	10	2 ¹ / ₂	1500	11 ¹ / ₂	2 ¹ / ₄	20 ³ / ₄	72MH10407

Moldon Rubber on Aluminum (01 Roller Bearing)

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
MD	4	2	400	5 ⁵ / ₈	1 ⁷ / ₁₆	8	72MD04201
	5	2	500	6 ¹ / ₂	1 ¹³ / ₁₆	8 ¹ / ₂	72MD05201
	6	2	550	7 ¹ / ₂	2 ¹ / ₄	9	72MD06201
	8	2	600	10 ¹ / ₈	2 ¹ / ₄	11 ¹ / ₄	72MD08201

+ For swivel models add "S", for rigid model add "R" to end of base caster number.

X-tra Soft Flat Tread (01 Roller Bearing)*

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
XS	4	2	400	5 ⁵ / ₈	1 ⁷ / ₁₆	7 ¹ / ₄	72XS04201
	5	2	500	6 ¹ / ₂	1 ¹³ / ₁₆	7 ³ / ₄	72XS05201
	6	2	600	7 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₂	72XS06201
	8	2	675	10 ¹ / ₈	2 ¹ / ₄	10 ¹ / ₄	72XS08201

Prevenz™ antimicrobial models available. Add PREV to end of model.
*Precision Ball (28) Bearings available.
Change "01" to "28" bearing code. Precision Ball example: 72XS04228.

X-tra Soft Round Tread (01 Roller Bearing)*

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
XR	6	2	450	7 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₁	72XR06201
	8	2	600	10 ¹ / ₈	2 ¹ / ₄	10 ¹ / ₄	72XR08201

Prevenz™ antimicrobial models available. Add PREV to end of model.
*Precision Ball (28) bearings available.
Change "01" to "28" bearing code. Precision Ball example: 72XR06228.

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