

50-51 SERIES MEDIUM HEAVY DUTY CASTERS

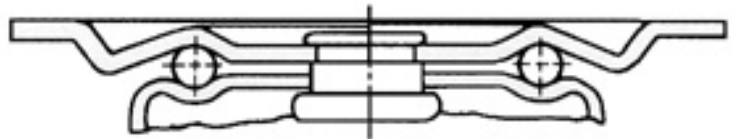


FEATURES

- "Cold froged" top plate, upper and lower raceways.
- Double row ball bearing swivel raceway construction for extra strength.
- Hardened Raceways.
- Zerk fitting in swivel race for lubrication.
- Finish: All parts except wheel are zinc plated for corrosion resistance.
- Legs are formed and welded to upper race to increase strength
- 5/8 Dia King pin, 1/2 Axle, 1/4 Plate & Leg Thickness.

APPLICATIONS:

- Stock carts, bakery racks, food service equipment, etc.
- Audio Equipment



FASTENING SPECIFICATIONS

FASTENING TYPE	FASTENING SHAPE	FASTENING CODE NO	FASTENING SPECIFICATION		
			OVERALL SIZE	BOLT HOLE SPACING	ATTACHING BOLT SIZE
Top Plate		01	4 x 4 1/2	2-5/8 x 3-5/8 to 3 x 3	3/8
		02	4-1/2 x 6-1/4	2-7/16 x 4-15/16 to 3-3/8 x 5-1/4	1/2
		03	5 x 5-1/2	4 x 4-1/8	1/2
		04	4 x 5	3 x 4 to 2-9/16 x 3-1/2 (Reverse slot Pattern)	Attaching Bolt Size 3/8 (Busse Basket Plate)

ACCESSORIES OPTIONS FOR 50 AND 51 SERIES

ACCESSORIES CODE	DESCRIPTION
VLB	Verti-Lock Brake
TG	Thread Guard
DW	Double Welded
SL	Sealed Swivel
SWL	4-Position Swivel Lock
ZA	Zerk Axle
BB	Ball Bearing
RW	Retainer Washer

Add selected code or codes to the end of part number.

SPECIFICATIONS FOR 50 AND 51 SERIES

CASTER PART NUMBER		WHEEL SPECIFICATION					CASTER SPECIFICATION		
SWIVEL	RIGID	DIAMETER	THREAD WIDTH	TYPE	BEARING	AXLE DIA	OVERALL HEIGHT	SWIVEL RADIUS	LOAD CAPACITY
450-08R	451-08R	4	2	Rubber/Cast Iron	Roller	1/2	5-5/8	3-3/16	350
450-10R	451-10R			Polyurethane/ Cast Iron					700
450-12R	451-12R			Polyurethane/ Plastic					500
450-07R	451-07R			Heavy Duty Plastic					500
450-05R	451-05R			Phenolic					700
450-03R	451-03R			Steel					700
450-13R	451-13R			V-Groove					700
450-25R	451-25R			Gray Rubber/Plastic					700
550-08R	551-08R	5	2	Rubber/Cast Iron	Roller	1/2	6-1/2	3-7/8	375
550-10R	551-10R			Polyurethane/ Cast Iron					800
550-12R	551-12R			Polyurethane/ Plastic					800
550-07R	551-07R			Heavy Duty Plastic					650
550-X7R	551-X7R			Extra Heavy Duty Plastic					800
550-05R	551-05R			Phenolic					800
550-03R	551-03R			Steel					800
550-13R	551-13R			V-Groove					800
550-25R	551-25R	Gray Rubber/Plastic	800						
650-08R	651-08R	6	2	Rubber/Cast Iron	Roller	1/2	7-1/2	4-37/64	450
650-10R	651-10R			Polyurethane/ Cast Iron					800
650-12R	651-12R			Polyurethane/ Plastic					800
650-07R	651-07R			Heavy Duty Plastic					700
650-X7R	651-X7R			Extra Heavy Duty Plastic					800
650-05R	651-05R			Phenolic					800
650-03R	651-03R			Steel					800
650-13R	651-13R			V-Groove					800
650-13R	651-13R	Gray Rubber/Plastic	400						
850-08R	850-08R	8	2	Rubber/Cast Iron	Roller	1/2	9-1/2	6	500
850-10R	850-10R			Polyurethane/ Cast Iron					900
850-12R	850-12R			Polyurethane/ Plastic					900
850-07R	850-07R			Heavy Duty Plastic					800
850-X7R	850-X7R			Extra Heavy Duty Plastic					900
850-05R	850-05R			Phenolic					900
850-03R	850-03R			Steel					900
850-13R	850-13R			V-Groove					900
850-25R	850-25R	Gray Rubber/Plastic	450						