



01, 03/04, 05/06 Low Profile Single & Dual Wheel Casters

Durable Superior Casters®



Low profile casters are designed to provide the highest possible weight capacity at the lowest overall height; this combination offers stability and mobility for heavy machines and equipment such as vending machines, commercial appliances, reach-in coolers & freezer units, copiers, computer racks, etc. All swivel casters in this group of series have double ball raceways for improved swiveling action; rigid casters are cut, formed and welded together for maximum strength and durability. Single and dual wheel models are available with various raceway sizes, steel thickness, wheel materials, bearings and engineering designs with one purpose in mind; low overall heights, maximum capacity and reliable durability. Standard Zinc plating & optional black oxidized finish, are attractive and corrosion resistant. NSF Listed.

Brake Options



Thumb Screw Brake (R)



Side Lock Brake (S)



Vertical Top Lock (V)



Black Oxide Finish (X)

Fastening Options (Replace ** in part number with desired plate or stem code)

Plate Code	Overall Size	Bolt Hole Pattern	Mounting Bolt Size		
06	2-3/8 x 3-5/8	1-3/4 x 2-7/8 slotted to 3	5/16		
11	3-1/8 x 4-1/8	1-3/4 x 2-15/16 to 2-3/8 x 3-3/8	5/16		
12	3-1/8 x 4-1/8	2-3/8 x 3-3/8	5/16		
17	4 x 4-1/2	2-5/8 x 3-5/8 to 3 x 3	3/8		
Stem Code	Size	Stem Type	Stem Code	Size	Stem Type
59	1/2-13 x 1-3/4	Threaded	81	5/8-11 x 1-3/4	Threaded
67	1/2-13 x 1	Threaded	88	3/4-10 1	Threaded
68	1/2-13 x 1-1/2	Threaded	91	7/16 1-3/8	Grip Ring

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Swivel Caster Part#	Rigid Caster Part# (Plate Casters Only)	Overall Height	Swivel Radius	Available Fasteners
1-5/8	1-11/16	Polyolefin	220	Plain	03PO161B81**YY		*2-7/32	1-3/8	06, 68, 91

2	13/16 Dual Wheel	Hard Rubber	225	Plain	01HR20AB81**YY		*2-7/8	1-7/8	06, 67, 68, 91
		Polyolefin	225	Plain	01PO20AB81**YY				
		Hard Rubber	250	Plain	05HR20AB8106YY		*2-31/32	1-3/4	06
	1-3/4	Polyolefin	250	Plain	03PO20IB81**YY		*2-7/8	1-7/8	06, 67, 68, 91
		MaxRok™	300	Roller	03MA20IB29**YY				
		Polyolefin	250	Plain	05PO20IB81**YY		*2-31/32	1-3/4	

2-1/2	1-3/4	Polyolefin	300	Plain	03PO25IB82**YY	04PO25IB82**YY	*3-1/2	2-1/2	06, 11, 17, 59, 67, 68, 81, 86, 91
		Polyolefin	350	Roller	03PO25IB36**YY	04PO25IB36**YY			
		MaxRok™	400	Roller	03MA25IB82**YY	04MA25IB82**YY			
		MaxRok™	400	Roller	03MA25IB36**YY	04MA25IB36**YY			

3	1-3/4	Polyolefin	500	Plain	03PO30IB90**YY	04PO30IB90**YY	*4	2-1/4	06, 11, 17, 59, 67, 68, 81, 91
		Polyolefin	500	Precision	03PO30IB62**YY	04PO30IB62**YY			
		Polyolefin	500	Roller	03PO30IB36**YY	04PO30IB36**YY			
		MaxRok™	500	Plain	03MA30IB90**YY	04MA30IB90**YY			
		MaxRok™	500	Precision	03MA30IB62**YY	04MA30IB62**YY			
		MaxRok™	500	Roller	03MA30IB36**YY	04MA30IB36**YY			
		Phenolic	500	Plain	03PH30IB90**YY	04P030IB90**YY			
		Phenolic	500	Roller	03PH30IB36**YY	04P030IB36**YY			
		Polyolefin	500	Plain	05PO30IB90**YY	06PO30IB90**YY			
		Polyolefin	500	Precision	05PO30IB63**YY	06PO30IB63**YY			
		Polyolefin	500	Roller	05PO30IB36**YY	06PO30IB36**YY			
		MaxRok™	1000	Plain	05MA30IB90**YY	06MA30IB90**YY			
		MaxRok™	1000	Precision	05MA30IB63**YY	06MA30IB63**YY			
		MaxRok™	1000	Roller	05MA30IB36**YY	06MA30IB36**YY			
		Phenolic	1000	Roller	05PH30IB36**YY	06PH30IB36**YY			

*Reduce overall height 1/8 for stem casters

