

Plate A





Plate B

Wheel Dia.	Load Rating	Mounting Height	Mounting Plate Size	Mounting Plate Bolt Hole Pattern	Brand	SWIVEL CASTER Item No.	RIGID CASTER Item No.	SWIVEL CASTER WITH BRAKE Item No.
Light-D								
	bber Trea							
4"	250 lb		21/2 in x 35/8 in	В	Albion	_	60FD36	60FD37
5"	250 lb		21/2 in x 35/8 in	В	Albion	60FD39	60FD38	60FD40
	lyurethai							
3"	250 lb		2½ in x 3% in	В	Albion	60FD25	60FD24	60FD26
4"	250 lb		21/2 in x 35/8 in	В	Albion	60FD28	60FD27	60FD29
5"	250 lb	6 3/16"	2½ in x 3% in	В	Albion	60FD31	60FD30	60FD32
Medium								
	lyurethan							
4"	800 lb	5 %"	4 in x 4½ in	В	Albion	60FD51	60FD50	60FD49
5"	1000 lb		4 in x 4½ in	В	Albion	60FD54	60FD53	_
	1000 lb		4 in x 4½ in	В	Albion	_	_	60FD52
8"	1250 lb	5 %"	4 in x 41/2 in	В	Albion	_	60FD59	_
	bber Trea							
4"	400 lb	5 %"	4 in x 4½ in	В	RWM	55KP14	55KP15	_
5"	375 lb	6 1/2"	4 in x 41/2 in	В	Albion	60FD95	60FD94	60FD96
6"	600 lb	7 1/2"	4 in x 41/2 in	В	Albion	60FD98	60FD97	60FD99
0	615 lb	7 1/2"	4 in x 41/2 in	В	RWM	29XV47	29XV48	_
8"	750 lb	9 1/2"	4 in x 41/2 in	В	RWM	29XV57		_
Firm Po	lyurethar	ne Tread						
5"	1000 lb	6 1/2"	4 in x 4½ in	В	Albion	60FD83	60FD82	60FD84
6"	1250 lb	7 1/2"	4 in x 4½ in	В	Albion	60FD86	60FD85	60FD87
	1250 lb	9 1/2"	4 in x 4½ in	В	Albion	60FD89	_	_
8"	1500 lb	9 1/2"	4 in x 4½ in	В	RWM	29XV55	29XV56	_
Hard Ela	stomer 1	read						
8"	1500 lb	9 1/2"	4 in x 41/2 in	В	RWM	_	29XV50	_
Hard Nv	Ion Tread							
5"	1200 lb		4 in x 41/2 in	В	RWM	55KP16	55KP86	_
6"	1500 lb	7 1/2"	4 in x 4½ in	В	RWM	55KP19	55KP87	_
8"	1500 lb		4 in x 4½ in	B	RWM	55KP22		_
		Medium-C			1100101	OOIG EE		
	lvurethar							
6"	1000 lb		4 in x 41/2 in	В	RWM	29XV43	29XV44	_
- 8"	1200 lb		4½ in x 6½ in	Ä	RWM	53CG71	53CG70	_
Heavy-D		10 /0	172 III X 072 III	-7	1 1 4 4 141	000071	000010	
	lyurethar	ne Tread						
	1500 lb		4½ in x 6½ in	Α	RWM	29XW13	29XW14	_
8"	2000 lb		4½ in x 6½ in	A	RWM	73VA119	53CG69	
Hard Ele	astomer 1		→ 72 III X U 72 III	А	IVIVI		J30009	
8"	1800 lb		4½ in x 6½ in	A	RWM	29XW11	29XW12	
	1000 ID	10 78	→ 72 III X U 72 III	А	ואואארו	72VAN I I	73VAN 15	



60FD26





Shock-Absorbing **Medium-Duty Rigid** 29XV44



Heavy-Duty Swivel 29XW11

Maintenance-Free Plate Casters





Casters have sealed precision ball bearings in their swivel raceways and wheels that do not need to be routinely greased, which reduces time spent on maintenance and helps extend the casters' life. Casters roll quietly and require minimal force to start and keep them rolling. Medium-duty casters have zinc-plated steel frames and are used on carts, racks, and similar equipment that will be carrying moderately heavy to heavy loads over flat, smooth surfaces. Shockabsorbing casters have spoked wheels that absorb and distribute shock to prevent damage to the caster and minimize noise while rolling. Heavy-duty casters have zinc-plated steel frames and can bear heavier loads, tolerate more frequent use, and withstand more shock and impact than medium-duty casters. Suitable for carts, trucks, towline fixtures, and other equipment that will be pushed manually or towed by powered equipment in manufacturing, aerospace and automotive assembly, warehouses, and similar industrial applications.

CAD DRAWINGS

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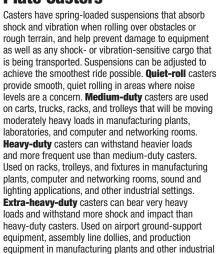


Medium-Duty Swivel Caster 3G203

Hamilton.

Shock-**Absorbing Plate Casters**

environments





Quiet-Roll Rigid Caster 6JY71



Heavy-Duty Swivel Caster w/ Brake 490V41



Plate A





Plate B

Plate D SWIVEL

Wheel Dia.	Load Rating	Mounting Height	Mounting Plate Size	Mounting Plate Bolt Hole Pattern	Wheel Bearing Type	Brand	SWIVEL CASTER Item No.	RIGID CASTER Item No.	CASTER WITH BRAKE Item No.					
Quiet-Ro	Quiet-Roll													
Firm Po	lyurethand	e Tread												
4"	165 lb	6 5/16"	2 1/8" x 2 1/8"	D	Precision -	_	_	_	6JY69					
6"	550 lb	9 1/16"	3 ¾" x 3 ¾"	D	Ball -	_	_	6JY71	6JY75					
8"	550 lb	10 3/4"	3 ¾" x 3 ¾"	D	Dali -	_	_	6JY79	6JY83					
Medium	-Duty													
Soft Rub	ber Tread													
3 15/16"	440 lb	6 11/16"		D	Precision Ball	_	490W26	_	_					
6"	410 lb	8 1/2"	4" x 4 1/2"	В	Roller —	_	_	488U05	_					
О	500 lb	8 1/2"	4" x 4 1/2"	В	Rollel -	_	3G203	_	_					
Firm Po	lyurethand	e Tread												
6"	500 lb	8 1/2"	4" x 4 1/2"	В	Roller -	_	487H26	454Y23	_					
8"	500 lb	10 1/2"	4" x 4 ½"	В	Roller -	_	483N51	483N50	_					
Heavy-D	uty													
Firm Po	lyurethan	e Tread												
6"	1100 lb	9 1/2"	4 ½" x 6 ¼"	A	Precision	_	483N41	_	_					
8"	1760 lb	10 7/16"	4 ½" x 6 ¼"	A	Ball	_	_	_	490V41					
Extra-He	eavy-Duty													
	lyurethan													
6"	1630 lb	11 1/4"	5 1/4" x 7 1/4"	A	Precision	Hamilton	1VHV6	1VHV7	_					
8"	1630 lb	12 1/4"	5 ¼" x 7 ¼"	Α	Ball	Hamilton	1VHV8	1VHV9	_					