

2 colson SERIES

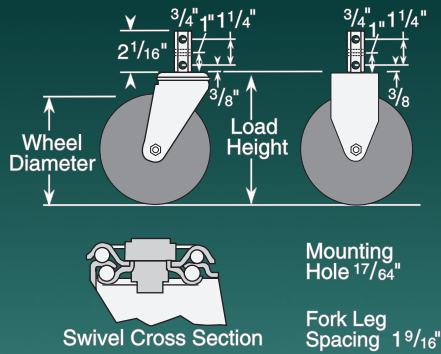
Capacity up to 325 lbs each

www.colsoncaster.com

Standard Features

- Zinc plated finish is attractive and durable
- Full double ball hardened raceways for better performance and greater durability
- 3/8" hollow axle with lock nut
- Grease holes on wheel bearing for greater convenience
- "Colson 45" multi-temp grease lubricates in extreme hot and cold temperatures

Square Stem Swivel & Rigid



Standard Mounting:

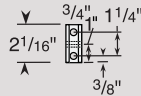
2 1/16" long x 3/4" square with 3 mounting holes 17/64" diameter. Designed for easy installation on the inside of angle iron legs or against flat surfaces. Stems may be bolted or riveted against any flat vertical surface.

Mounting Options

Square Stem MTG1: 2 1/16" long x 7/8" square with 1 mounting hole 17/64" diameter (Specify **MTG1**).



Octagon Stem MTG3: 2 1/16" long x 3/4" octagon with 3 mounting holes 17/64" diameter (Specify **MTG3**).



Performance Options

Caster Brake

Total Lock Brake (See page 12) Locks wheel and swivel simultaneously. Fits 3 1/2", 4" and 5" swivel models. Field installable (Specify **BRK5**).

Side Lock Brake (See page 12) Available on all swivel models. Field installable (Specify **BRK1**).

Fork Option

NSF Listed (See page 3) All models except thread guards and cast iron wheels (Specify **FSI**).

Swivel Dust Cap (See page 16) Specify **DC1**.

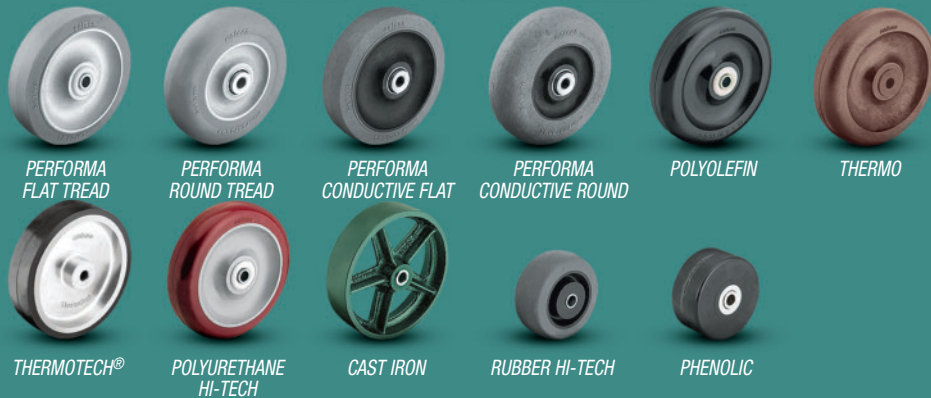
Axle/Nut Options:
AX1 Zerk Axle
AX2 Solid Axle
NT1 Thick lock nut



Wheel Option

Thread Guards (See page 16) Available on many models (Specify **TG1** for metal **TG2** for plastic).

Wheel Selection



2 SERIES • Square Stem Swivel & Rigid • Capacity up to 325 lbs

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Wheel Descriptions	Wheel Bearing	Swivel Caster Models	Rigid Caster Models	Load Height	Swivel Radius	Weight (Pounds)
2 1/2"	1 1/4"	125	Perma Rubber (Conductive Flat)	Ball	2.02270.445 COND	—	3 3/4	2 13/32	1 5/8
		140	Perma Rubber (Flat tread)	Delrin	2.02270.441	—	3 3/4	2 13/32	1 5/8
			Perma Rubber (Flat tread)	Ball	2.02270.445	—	3 3/4	2 13/32	1 5/8
		200	Polyolefin	Delrin	2.02270.53	—	3 3/4	2 13/32	1 5/8
			Polyolefin	Ball	2.02270.55	—	3 3/4	2 13/32	1 5/8
		250	Polyurethane HI-TECH	Delrin	2.02270.91	—	3 3/4	2 13/32	1 5/8
	Polyurethane HI-TECH		Ball	2.02270.95	—	3 3/4	2 13/32	1 5/8	
	300	Cast Iron	Sleeve	2.02270.12	—	3 3/4	2 13/32	2	
1 7/16"	300	Phenolic	Roller	2.02270.319	—	3 3/4	2 13/32	1 5/8	
3"	1 1/4"	150	Rubber HI-TECH	Plain	2.03370.42	—	4	2 21/32	2
		200	Polyurethane HI-TECH	Plain	2.03370.92	—	4	2 21/32	2
			Polyolefin	Delrin	2.03370.52	—	4	2 21/32	2
	1 15/32"	300	Phenolic	Roller	2.03370.309	—	4	2 21/32	2 3/4
3 1/2"	1 5/16"	210	Perma Rubber (Conductive Round)	Ball	2.03270.565 COND	—	4 9/16	2 29/32	2 1/4
			Perma Rubber (Round tread)	Delrin	2.03270.561	—	4 9/16	2 29/32	2 1/4
			Perma Rubber (Round tread)	Ball	2.03270.565	—	4 9/16	2 29/32	2 1/4
	1 1/4"	225	Perma Rubber (Conductive Flat)	Ball	2.03270.445 COND	—	4 9/16	2 29/32	2
			Polyolefin	Delrin	2.03270.53	—	4 9/16	2 29/32	1 7/8
		230	Polyolefin	Ball	2.03270.55	—	4 9/16	2 29/32	1 7/8
			Perma Rubber (Flat tread)	Delrin	2.03270.441	—	4 9/16	2 29/32	2
		250	Perma Rubber (Flat tread)	Ball	2.03270.445	—	4 9/16	2 29/32	2
			Polyurethane HI-TECH	Delrin	2.03270.91	—	4 9/16	2 29/32	2 7/8
	300	Polyurethane HI-TECH	Ball	2.03270.95	—	4 9/16	2 29/32	2 7/8	
		Thermo	Plain	2.03270.52 HT	—	4 9/16	2 29/32	2 7/8	
	Cast Iron	Sleeve	2.03270.12	—	4 9/16	2 29/32	3		
4"	1 1/4"	250	ThermoTech	Teflon	2.04270.613 H	—	5	3 7/32	3
			Perma Rubber (Conductive Flat)	Ball	2.04270.445 COND	—	5	3 7/32	2 1/4
		275	Polyolefin	Delrin	2.04270.53	—	5	3 7/32	2 1/8
			Polyolefin	Ball	2.04270.55	—	5	3 7/32	2 1/8
			Polyurethane HI-TECH	Delrin	2.04270.91	—	5	3 7/32	2 1/8
	300	Polyurethane HI-TECH	Ball	2.04270.95	—	5	3 7/32	2 1/8	
		Perma Rubber (Flat tread)	Delrin	2.04270.441	—	5	3 7/32	2 1/4	
		Perma Rubber (Flat tread)	Ball	2.04270.445	—	5	3 7/32	2 1/4	
	300	Thermo	Plain	2.04270.52 HT	—	5	3 7/32	3 1/8	
		Cast Iron	Sleeve	2.04270.12	—	5	3 7/32	3 3/8	
5"	1 1/4"	250	ThermoTech	Teflon	2.05270.613 H	2.05280.613 H	6 1/16	3 13/16	3
			Perma Rubber (Conductive Flat)	Ball	2.05270.445 COND	2.05280.445 COND	6 1/16	3 13/16	3
	1 5/16"	250	Perma Rubber (Conductive Round)	Ball	2.05270.565 COND	2.05280.565 COND	6 1/16	3 13/16	3
			Perma Rubber (Round tread)	Delrin	2.05270.561	2.05280.561	6 1/16	3 13/16	3
			Perma Rubber (Round tread)	Ball	2.05270.565	2.05280.565	6 1/16	3 13/16	3
	1 1/4"	300	Polyolefin	Delrin	2.05270.53	2.05280.53	6 1/16	3 13/16	2 1/2
			Polyolefin	Ball	2.05270.55	2.05280.55	6 1/16	3 13/16	2 1/2
			Polyurethane HI-TECH	Delrin	2.05270.91	2.05280.91	6 1/16	3 13/16	2 1/2
		325	Polyurethane HI-TECH	Ball	2.05270.95	2.05280.95	6 1/16	3 13/16	2 1/2
			Cast Iron	Sleeve	2.05270.12	2.05280.12	6 1/16	3 13/16	3 3/4
			Perma Rubber (Flat tread)	Delrin	2.05270.441	2.05280.441	6 1/16	3 13/16	2 3/4
	325	Perma Rubber (Flat tread)	Ball	2.05270.445	2.05280.445	6 1/16	3 13/16	2 3/4	
		Thermo	Plain	2.05270.52 HT	2.05280.52 HT	6 1/16	3 13/16	3 1/2	

2 SERIES