

2 colson SERIES

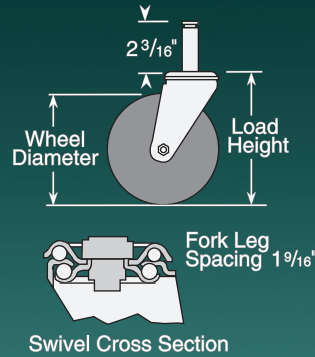
Capacity up to 325 lbs each

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

Grip Ring Stem



Performance Options

Mounting Options

- Round Stems**
MTG5: 2³/₁₆" long x 3/4" dia. (.75)
MTG6: 2³/₁₆" long x 13/16" dia. (.812)
MTG7: 2³/₁₆" long x 27/32" dia. (.845)
MTG8: 2³/₁₆" long x 7/8" dia. (.865)
MTG9: 2³/₁₆" long x 1" dia. (1.00)

Standard Mounting:

Standard grip ring stem is 2³/₁₆" long with 5/8" diameter. Stem features spring grip at top to hold caster securely in tubing. Assures tight fit and easy swivel action.

Caster Brake

- Total Lock Brake** (See page 12)
 Locks wheel and swivel simultaneously. Fits 3 1/2", 4" and 5" swivel models. Field installable. **Note:** When mounted in tubing, brake will function as wheel brake only. (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



PERFORMA
FLAT TREAD



PERFORMA
ROUND TREAD



PERFORMA
CONDUCTIVE FLAT



PERFORMA
CONDUCTIVE ROUND



POLYOLEFIN



THERMO



THERMOTECH®



POLYURETHANE
HI-TECH



CAST IRON



RUBBER HI-TECH



PHENOLIC

2 SERIES • Grip Ring Stem • Capacity up to 325 lbs

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Wheel Descriptions	Wheel Bearing	Stem Caster Models	Load Height	Swivel Radius	Weight (Pounds)	
2 1/2"	1 1/4"	125	Perma Rubber (Conductive Flat)	Ball	2.02251.445 COND	3 3/4	2 13/32	1 3/4	
		140	Perma Rubber (Flat tread)	Delrin	2.02251.441	3 3/4	2 13/32	1 3/4	
			Perma Rubber (Flat tread)	Ball	2.02251.445	3 3/4	2 13/32	1 3/4	
		200	Polyolefin	Delrin	2.02251.53	3 3/4	2 13/32	1 3/4	
			Polyolefin	Ball	2.02251.55	3 3/4	2 13/32	1 3/4	
		250	Polyurethane HI-TECH	Delrin	2.02251.91	3 3/4	2 13/32	1 1/2	
	Polyurethane HI-TECH		Ball	2.02251.95	3 3/4	2 13/32	1 1/2		
300	Cast Iron	Sleeve	2.02251.12	3 3/4	2 13/32	2 1/8			
1 7/16"	300	Phenolic	Roller	2.02251.319	3 3/4	2 13/32	1 3/4		
3"	1 1/4"	150	Rubber HI-TECH	Plain	2.03351.42	4	2 21/32	2	
		200	Polyurethane HI-TECH	Plain	2.03351.92	4	2 21/32	2	
			Polyolefin	Delrin	2.03351.52	4	2 21/32	2	
	1 15/32"	300	Phenolic	Roller	2.03351.309	4	2 21/32	2 3/4	
3 1/2"	1 5/16"	210	Perma Rubber (Conductive Round)	Ball	2.03251.565 COND	4 9/16	2 29/32	2 1/4	
			Perma Rubber (Round tread)	Delrin	2.03251.561	4 9/16	2 29/32	2 1/4	
			Perma Rubber (Round tread)	Ball	2.03251.565	4 9/16	2 29/32	2 1/4	
	1 1/4"	225	Perma Rubber (Conductive Flat)	Ball	2.03251.445 COND	4 9/16	2 29/32	2	
			Polyolefin	Delrin	2.03251.53	4 9/16	2 29/32	2 1/8	
		230	Polyolefin	Ball	2.03251.55	4 9/16	2 29/32	2 1/8	
			Perma Rubber (Flat tread)	Delrin	2.03251.441	4 9/16	2 29/32	2 1/8	
		250	Perma Rubber (Flat tread)	Ball	2.03251.445	4 9/16	2 29/32	2 1/8	
			Polyurethane HI-TECH	Delrin	2.03251.91	4 9/16	2 29/32	1 3/4	
			Polyurethane HI-TECH	Ball	2.03251.95	4 9/16	2 29/32	1 3/4	
	300	Thermo	Plain	2.03251.52 HT	4 9/16	2 29/32	2 7/8		
		Cast Iron	Sleeve	2.03251.12	4 9/16	2 29/32	3		
	4"	1 1/4"	250	ThermoTech	Teflon	2.04251.613 H	5	3 7/32	3
				Perma Rubber (Conductive Flat)	Ball	2.04251.445 COND	5	3 7/32	2 1/4
275			Polyolefin	Delrin	2.04251.53	5	3 7/32	2 1/4	
			Polyolefin	Ball	2.04251.55	5	3 7/32	2 1/4	
			Polyurethane HI-TECH	Delrin	2.04251.91	5	3 7/32	2	
			Polyurethane HI-TECH	Ball	2.04251.95	5	3 7/32	2	
300			Perma Rubber (Flat tread)	Delrin	2.04251.441	5	3 7/32	2 1/4	
			Perma Rubber (Flat tread)	Ball	2.04251.445	5	3 7/32	2 1/4	
		Thermo	Plain	2.04251.52 HT	5	3 7/32	3 1/8		
Cast Iron		Sleeve	2.04251.12	5	3 7/32	3 1/2			
5"		1 1/4"	250	ThermoTech	Teflon	2.05251.613 H	6 1/16	3 13/16	3
	Perma Rubber (Conductive Flat)			Ball	2.05251.445 COND	6 1/16	3 13/16	3	
	1 5/16"	250	Perma Rubber (Conductive Round)	Ball	2.05251.565 COND	6 1/16	3 13/16	3	
			Perma Rubber (Round tread)	Delrin	2.05251.561	6 1/16	3 13/16	3	
			Perma Rubber (Round tread)	Ball	2.05251.565	6 1/16	3 13/16	3	
	1 1/4"	300	Polyolefin	Delrin	2.05251.53	6 1/16	3 13/16	2 3/4	
			Polyolefin	Ball	2.05251.55	6 1/16	3 13/16	2 3/4	
			Polyurethane HI-TECH	Delrin	2.05251.91	6 1/16	3 13/16	2 1/2	
			Polyurethane HI-TECH	Ball	2.05251.95	6 1/16	3 13/16	2 1/2	
		325	Cast Iron	Sleeve	2.05251.12	6 1/16	3 13/16	3 3/4	
			Perma Rubber (Flat tread)	Delrin	2.05251.441	6 1/16	3 13/16	2 3/4	
Perma Rubber (Flat tread)			Ball	2.05251.445	6 1/16	3 13/16	2 3/4		
Thermo	Plain	2.05251.52 HT	6 1/16	3 13/16	3 1/2				

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