

1 colson[®] SERIES

Capacity up to 145 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
- 5/16" shouldered axle with 1/4" nut
- "Colson 45" multi-temp grease lubricates in extreme hot and cold temperatures

Grip Ring Stem



Performance Options

Mounting Options

MTG2: 7/16" x 1 1/2" long

MTG51: 7/16" x 1 29/32" long **less** grip ring

Plastic Adapters

Snap easily in place to reduce distortion and damage to furniture and equipment tubing. Plastic adapters are non-conductive. First specify **MTG51:** (7/16" x 1 29/32") **less** grip ring, then specify **plastic** adapter code from chart at right.

MTG53: (No. 50810): Fits 7/8" x 18 ga. wall round tubing or any I.D. from 3/4" to 51/64".

MTG54: (No. 50842): Fits 1" x 13 ga. wall round tubing or any I.D. from 51/64" to 53/64".

MTG55: (No. 50865): Fits 1" x 14 ga. wall round tubing or any I.D. from 53/64" to 55/64".

MTG56: (No. 50916): Fits 1" x 16 ga. wall round tubing or any I.D. from 57/64" to 29/32".

Caster Brake

Side Lock (See page 12) – Available on all models. Field installable (Specify **BRK3**).

Fork/Wheel Option

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



Thread Guards – Available on many models. Brake & NSF options cannot be used with thread guards (Specify **TG1** for metal **TG2** for plastic).

Spring grip on top of stem holds caster firmly in place.

Standard Mounting (MTG52):
7/16" x 1 29/32" long
(with grip ring)

Wheel Selection



PERFORMA
FLAT TREAD



POLYOLEFIN



POLYURETHANE
HI-TECH

1 SERIES • Grip Ring Stem • Capacity up to 145 lbs

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Wheel Descriptions	Wheel Bearing	Stem Caster Models	Load Height	Swivel Radius	Weight (Pounds)
3"	7/8"	100	Polyurethane HI-TECH	Delrin	1.03351.91	3 ³ / ₄	2 ¹³ / ₁₆	1
		125	Performa Rubber	Delrin	1.03351.441	3 ³ / ₄	2 ¹³ / ₁₆	1 ¹ / ₈
			Polyolefin	Delrin	1.03351.53	3 ³ / ₄	2 ¹³ / ₁₆	1 ¹ / ₈
4"	7/8"	125	Polyurethane HI-TECH	Delrin	1.04351.91	4 ³ / ₄	3 ⁷ / ₁₆	1 ¹ / ₈
		135	Performa Rubber	Delrin	1.04351.441	4 ³ / ₄	3 ⁷ / ₁₆	1 ³ / ₈
			Polyolefin	Delrin	1.04351.53	4 ³ / ₄	3 ⁷ / ₁₆	1 ³ / ₈
5"	7/8"	140	Polyurethane HI-TECH	Delrin	1.05351.91	5 ³ / ₄	4 ¹ / ₁₆	1 ¹ / ₄
		145	Performa Rubber	Delrin	1.05351.441	5 ³ / ₄	4 ¹ / ₁₆	1 ⁵ / ₈
			Polyolefin	Delrin	1.05351.53	5 ³ / ₄	4 ¹ / ₁₆	1 ¹ / ₈