

1 Series

Capacity up to **75 lbs each**



Features

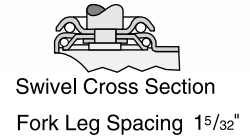
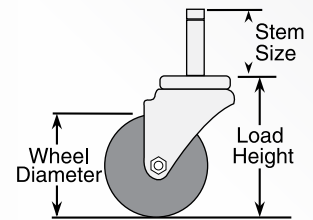
- Zinc plated finish is attractive and durable
- Full double ball hardened raceways for better performance and greater durability
- $\frac{5}{16}$ " shouldered axle with $\frac{1}{4}$ " nut
- "Colson 45" multi-temp grease lubricates in extreme hot and cold temperatures

Standard Mounting

- Spring grip on top of stem holds caster firmly in place
- **Stem Size:** $\frac{7}{16}$ " x $1 \frac{29}{32}$ " long with grip ring



Standard Dimensions



Colson 1 Series Casters • Grip Ring Stem • Capacity to 75 lbs each

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Wheel Descriptions	Wheel Bearing	Stem Caster Models	Load Height	Swivel Radius	Weight (Pounds)
1 $\frac{5}{8}$ "	$\frac{7}{8}$ "	60	Performa Rubber	Delrin	1.01651.441	2 $\frac{1}{2}$ "	1 $\frac{3}{4}$ "	$\frac{1}{2}$
		75	Polyolefin	Delrin	1.01651.52	2 $\frac{1}{2}$ "	1 $\frac{3}{4}$ "	$\frac{1}{2}$
2"	$\frac{7}{8}$ "	75	Performa Rubber	Delrin	1.02251.441	2 $\frac{11}{16}$ "	1 $\frac{15}{16}$ "	$\frac{1}{2}$
			Polyolefin	Delrin	1.02251.52	2 $\frac{11}{16}$ "	1 $\frac{15}{16}$ "	$\frac{1}{2}$
			Cushion Rubber	Ball	1.02251.45	2 $\frac{11}{16}$ "	1 $\frac{15}{16}$ "	$\frac{5}{8}$
			Hard Rubber	Ball	1.02251.55	2 $\frac{11}{16}$ "	1 $\frac{15}{16}$ "	$\frac{5}{8}$
3"	$\frac{7}{8}$ "	75	Performa Rubber	Delrin	1.03051.441	3 $\frac{13}{16}$ "	2 $\frac{9}{16}$ "	$\frac{3}{4}$
			Polyurethane HI-TECH	Delrin	1.03051.91	3 $\frac{13}{16}$ "	2 $\frac{9}{16}$ "	$\frac{3}{4}$
			Polyolefin	Delrin	1.03051.53	3 $\frac{13}{16}$ "	2 $\frac{9}{16}$ "	$\frac{3}{4}$

Caster Brake



Side Lock
(See page 96) Available on all 3" models. Field installable (Specify **BRK3**; Example: 1.03051.53 BRK3).

Fork Options

NSF Listed for Food Service Industry
All models except thread guards.

Forks Only

To order caster forks only use 1st 6 digits of model numbers (Example: 1.01651).

Wheel Selection

Performa Flat Tread



See the Performa Advantage on Page 67.

Polyolefin



Polyurethane HI-TECH



Cushion Rubber



Hard Rubber



Wheel Option

Thread Guards

(See page 108) Available on all 3" models. Brake & NSF options cannot be used with thread guards (Specify **TG1** for metal; Example: 1.01651.441 TG1).

Mounting Options

Standard Mounting (no code necessary):
 $\frac{7}{16}$ " x $1 \frac{29}{32}$ " long with grip ring.

MTG1: $\frac{3}{8}$ " x $1 \frac{9}{16}$ " long

MTG2: $\frac{7}{16}$ " x $1 \frac{9}{16}$ " long

MTG50: $\frac{7}{16}$ " x 1" long

MTG51: $\frac{7}{16}$ " x $1 \frac{29}{32}$ " long less grip ring

MTG57: $\frac{1}{2}$ " x $4 \frac{1}{2}$ " (ladder caster stem)

To order optional mounting, add mounting code to Stem Caster Models number (Example: 1.01651.441 MTG1).