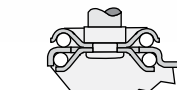
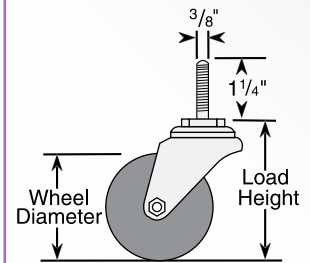


# 1 Series

Capacity up to 75 lbs each



## Standard Dimensions



Swivel Cross Section  
Fork Leg Spacing 1<sup>5</sup>/<sub>32</sub>"

## 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

## Standard Mounting

- **Stem Size:** 3/8" diameter - 16UNC x 1 1/4" long threaded 1 1/8"

**IMPORTANT:** If caster stem is to be screwed into customer equipment, the customer must add a washer to the stem that will cover the incomplete threads and support the upper race. The stem shoulder must fit tightly against the customer equipment.

## Colson 1 Series Casters • Threaded 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 5/8"	7/8"	60	Perfoma Rubber	Delrin	1.01654.441	2 1/2"	1 3/4"	3/8
		75	Polyolefin	Delrin	1.01654.52	2 1/2"	1 3/4"	3/8
2"	7/8"	75	Perfoma Rubber	Delrin	1.02254.441	2 11/16"	1 15/16"	3/8
			Polyolefin	Delrin	1.02254.52	2 11/16"	1 15/16"	3/8
			Cushion Rubber	Ball	1.02254.45	2 11/16"	1 15/16"	1/2
			Hard Rubber	Ball	1.02254.55	2 11/16"	1 15/16"	1/2
3"	7/8"	75	Perfoma Rubber	Delrin	1.03054.441	3 13/16"	2 9/16"	5/8
			Polyurethane HI-TECH	Delrin	1.03054.91	3 13/16"	2 9/16"	5/8
			Polyolefin	Delrin	1.03054.53	3 13/16"	2 9/16"	5/8

## Caster Brake



**Side Lock**  
(See page 96) Available on all 3" models. Field installable (Specify **BRK3**; Example: 1.03054.53 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: 1.01654).

## Wheel Selection

Perfoma Flat Tread



See the Perfoma 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: 1.01654.441 TG1).

## Mounting Options

**Standard Mounting (no code necessary):**  
3/8" diameter - 16UNC x 1 1/4" long threaded 1 1/8".

**MTG51:** 3/8" diameter - 24NF x 1 1/16" long

To order optional mounting, add mounting code to Stem Caster Models number (Example: 1.01654.441 MTG51).