SQUARE STEM

1 Series

Capacity up to **145 lbs each**

Colson 3 YEAR WARRANTY

RoHS Compliant ENVIRONMENTALLY FRIENDLY

NSF COMPONENT
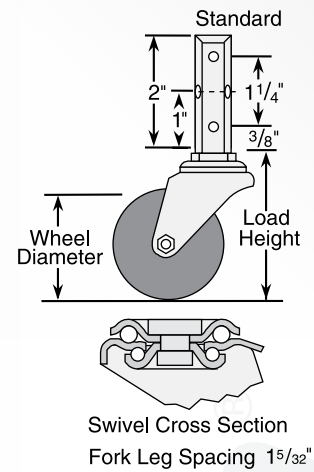
Features

- 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

- 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
- **Stem Size**: 2" long x $3/4$" square with 3 mounting holes $17/64$" diameter

Standard Dimensions

Standard

2" 1" $1 1/4$"

$3/8$"

Wheel Diameter

Load Height

Swivel Cross Section
Fork Leg Spacing $1 5/32$"

Colson 1 Series Casters • Square Stem • Capacity to 145 lbs each

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	1.03370.91	$3 3/4$"	$2 13/16$"	$1 1/4$
		125	Performa Rubber	Delrin	1.03370.441	$3 3/4$"	$2 13/16$"	$1 1/4$
			Polyolefin	Delrin	1.03370.53	$3 3/4$"	$2 13/16$"	$1 1/4$
4"	$7/8$"	125	Polyurethane HI-TECH	Delrin	1.04370.91	$4 3/4$"	$3 7/16$"	$1 1/2$
		135	Performa Rubber	Delrin	1.04370.441	$4 3/4$"	$3 7/16$"	$1 1/2$
			Polyolefin	Delrin	1.04370.53	$4 3/4$"	$3 7/16$"	$1 1/2$
5"	$7/8$"	140	Polyurethane HI-TECH	Delrin	1.05370.91	$5 3/4$"	$4 1/16$"	$1 3/4$
		145	Performa Rubber	Delrin	1.05370.441	$5 3/4$"	$4 1/16$"	$1 3/4$
			Polyolefin	Delrin	1.05370.53	$5 3/4$"	$4 1/16$"	$1 3/4$

Caster Brake

Side Lock (See page 96) Available on all models. Field installable (Specify **BRK3**; Example: 1.03370.441 BRK3).
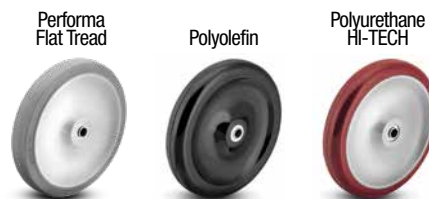
Fork Options

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: 1.03370).

Wheel Selection

Performa Flat Tread   Polyolefin   Polyurethane HI-TECH

*See the Performa Advantage on Page 67.*

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: 1.03370.91 TG1).

Mounting Options

Standard Mounting (no code necessary):
2" long x 3/4" square with 3 mounting holes 17/64" diameter.

MTG1: Optional Square Stem:
2" long x $7/8$" square with 1 mounting hole $17/64$" diameter.

MTG1

2" 1"
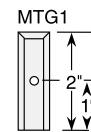
To order optional mounting, add mounting code above to Stem Caster Models number (Example: 1.03370.91 MTG1).

3D CAD Models & Data Sheets
www.colsoncaster.com/casters