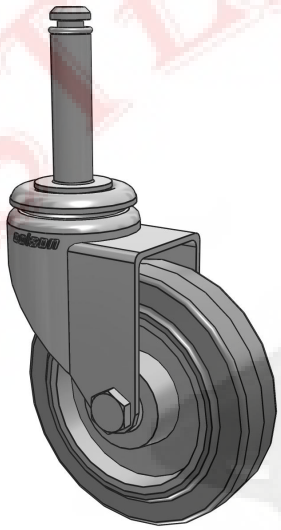
1 Series

1.03051.441 MTG52

www.colsoncaster.com



Interactive 3D graphic, click to activate and rotate.
(3D capable PDF viewer required)

Colson Caster

Designed, tested and proven–for over 130 years. Since 1885, Colson's quality lines of industrial and institutional casters have defined the industry. Leading warranties and continuous innovations, including the unrivaled Performa wheel, have established Colson as one of the most trusted caster brands in the world today. Colson manufactures a wide array of quality casters–with over 200,000 product combinations available, and capacities ranging from 60 to 6,000 lbs. per caster.

Technical Details	
Part Number	1.03051.441 MTG52
Series	1 Series
Fastening Type	Grip Ring Stem up to 75 lbs
Fastening Size	7/16" Dia. x 1 29/32" Long with Grip Ring (MTG52)
Expanding Adapter Stem	N/A
Wheel Dia. [INCH]	3
Tread Width [INCH]	7/8
Tread Type	Performa Rubber (Flat/Gray)
Bearing Type	Delrin
Capacity [Pounds]	75
Temperature Range	-45°F to +180°F Intermittent Service (120°F Continuous Service)
Brake Type	None
Mount Height [INCH]	3 13/16
Swivel Rad. [INCH]	2 9/16
Weight [Pounds]	3/4
Thread Guard	None

Standard Features

- **Designed and constructed for trusted performance and long service life**
- **Industry leading 3-year warranty**
- **Full double ball hardened raceways provide better performance and greater durability**
- **"Colson 45" multi-temp grease lubricates in extreme hot and cold temperatures**
- **Top plate models feature .090” steel top plate for added strength**
- **5/16” shouldered axle with 1/4” nut**
- **NSF listed (less thread guards)**
- **RoHS compliant zinc finish resists rust and corrosion**

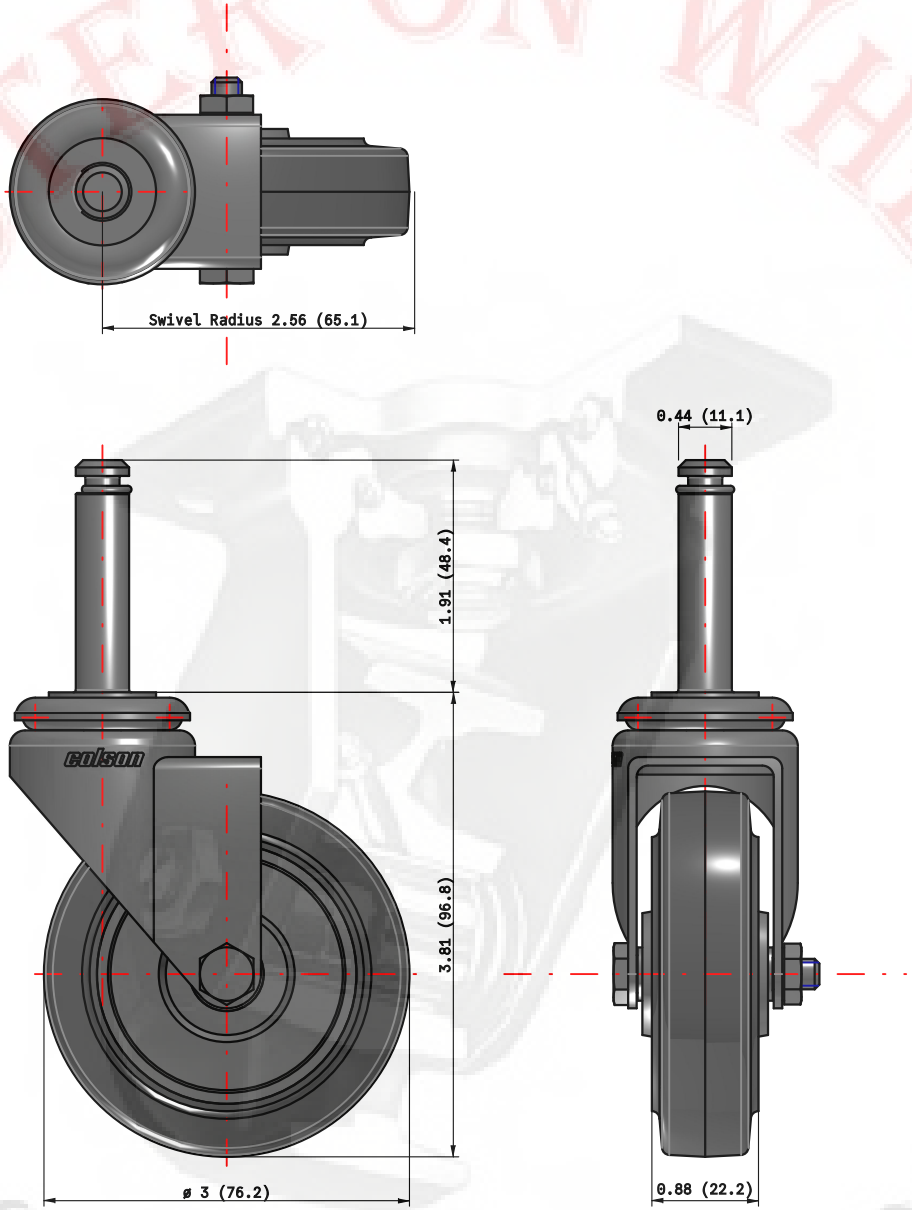
Colson Caster
3700 Airport Road
Jonesboro, Arkansas 72401

800-643-5515
870-932-4501
www.colsoncaster.com

A BRAND OF Colson GROUP

THE GLOBAL LEADER IN CASTERS AND WHEELS

PDF Datasheet Powered by CADENAS PARTsolutions



colson®	Part Number: 1.03051.441 MTG52		**Colson Caster** 3700 Airport Road • Jonesboro, Arkansas 72401 **Phone:** 800-643-5515 • 870-932-4501 **Fax:** 800-356-6708 **Website:** www.colsoncaster.com
	Series: 1 Series	Brand: Colson Caster	

The drawings, 3D models, and specifications available for download are the property of Colson Group USA and may not be reproduced, distributed, or modified without the express written permission of Colson Group USA. Specifications subject to change without notice. © 2015 Colson Group USA. All Rights Reserved.

PDF Datasheet Powered by CADENAS PARTsolutions