

# 37 SERIES MEDIUM DUTY

750 <sup>LBS</sup> maximum capacity

[casterdepot.com](http://casterdepot.com)



Item Shown: 37-05202-65-1

## FEATURES

**Swivel Section:** Sealed precision ball bearing with hardened raceways and neoprene seals.

**Legs:** 1/4" x 1.5" steel, formed and continuously welded on the inside and outside to the yoke base.

**Wheels:** 4" to 8" diameter wheels are available with sealed precision ball bearings.

**Axle:** 1/2" diameter.

**Finish:** Clear zinc plating.

## BENEFITS

The 37 Series is maintenance free with its sealed precision ball bearings in the swivel section and in the wheels. The smooth rotation and extended lead lowers ergonomic forces.

## APPLICATIONS

Excellent for daughter carts in mother/daughter type production cart systems, production racks and fixtures, parts bins, manual push carts, conveyor systems, and other applications where maintenance free casters and ergonomics are concerns.

Top Plate Size	Bolt Hole Spacing	Bolt Diameter
Std: 4.0 x 5.0	2.625 x 3.625 Slotted to 3.0 x 3.0	0.375

## OPTIONS

### Brakes:

Poly Lock: ..... P\*  
Face Contact: ..... F

### Swivel Locks:

Factory Installed: ..... L  
Demountable: ..... DL

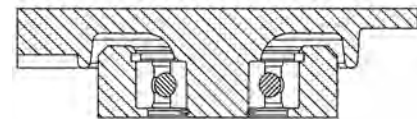
### Toe Guard:

..... TG

\*For wheels with diameter ≥ 6

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## 37 Series Cross Sectional View



WHEEL			CAPACITY			PART NUMBER		
Dia.	Width	Material	Precision Ball	OAH	Swivel Lead	Precision Ball	Swivel Radius	Wt.
4	2.00	Phenolic	750	5.63	2.25	<u>37-04204-30-1*</u>	4.36	5.41
4	2.00	T/R Polyurethane	600	5.63	2.25	<u>37-04204-61-1*</u>	4.36	7.35
4	2.00	T/R-95 Polyurethane	750	5.63	2.25	<u>37-04204-91-1*</u>	4.36	7.35
4	2.00	HPPT Polyurethane	750	5.63	2.25	<u>37-04204-90-1*</u>	4.36	7.35
5	2.00	Phenolic	750	6.5	2.25	<u>37-05204-30-1*</u>	4.85	6.37
5	2.00	T/R Polyurethane	750	6.5	2.25	<u>37-05202-61-1</u>	4.85	9.83
5	2.00	T/R-95 Polyurethane	750	6.5	2.25	<u>37-05202-91-1</u>	4.85	9.83
5	2.00	HPPT Polyurethane	750	6.5	2.25	<u>37-05202-90-1</u>	4.85	9.83
6	2.00	Phenolic	750	7.5	2.25	<u>37-06204-30-1*</u>	5.34	7.19
6	2.00	T/R Polyurethane	750	7.5	2.25	<u>37-06202-61-1</u>	5.34	10.44
6	2.00	T/R-95 Polyurethane	750	7.5	2.25	<u>37-06202-91-1</u>	5.34	10.44
6	2.00	HPPT Polyurethane	750	7.5	2.25	<u>37-06202-90-1</u>	5.34	10.44
8	2.00	Phenolic	750	10.12	2.25	<u>37-08204-30-1*</u>	6.32	8.83
8	2.00	T/R Polyurethane	750	10.12	2.25	<u>37-08202-61-1</u>	6.32	13.46
8	2.00	T/R-95 Polyurethane	750	10.12	2.25	<u>37-08202-91-1</u>	6.32	13.46
8	2.00	HPPT Polyurethane	750	10.12	2.25	<u>37-08202-90-1</u>	6.32	13.46

Capacity listed is for manual operation. For powered operations, consult factory.  
 Part Numbers listed are for the swivel casters. For rigid casters, change the last digit from 1 to 2 (i.e. 37-08202-61-2)  
 Estimated weight is for swivel caster. Deduct 20 percent of swivel caster weight for rigid casters.  
 \* This caster has annular ball bearings  
 All dimensions are in inches. All weights are in pounds.

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Maintenance Free Sealed Precision Bearing

**MAINTENANCE FREE SEALED  
PRECISION BEARING**

**THE 37 SERIES INCORPORATES  
CASTER CONCEPTS MAINTENANCE  
FREE DESIGN TO CARRY A LOAD  
EVENLY OVER A RADIALLY LOADED  
PRECISION BALL BEARING.**