



FEATURES

Swivel Section: Cold forged out of 1/4" steel, the swivel section includes high-strength double row ball bearings in smooth raceways.

Legs: 1/4" steel formed for strength

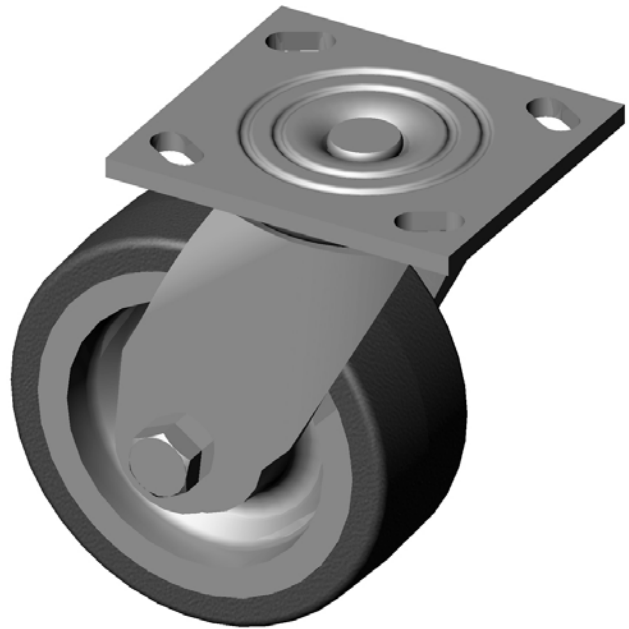
Kingpin: 5/8" diameter kingpin

Axle: 1/2" diameter

Lubrication: Pre-lubricated before shipping

Wheels: 4" to 8" diameter wheels are available with straight roller bearings or ball bearings for ease in rolling.

Finish: Zinc plated for corrosion resistance



30-05201-60-1 shown

BENEFITS

The 30 Series is constructed of cold forged steel and is recommended for medium duty applications.

OPTIONS

Brakes

Cam:	C*
Tread Lock:	T
Swivel Locks:	
Factory Installed:	L
Demountable:	DL
Sealed Wheels :	SW
Toe Guard:	TG

APPLICATIONS

Excellent for dollies, waste disposal trucks, warehouse trucks, proof or cooling racks, portable work benches, floor trucks, shop carts, drywall dollies, trailer frames, wire shelving units, tool boxes, laundry distribution carts, manual lifting devices, unitized dairy distribution carts and other medium duty applications.



Spindle rack for gear blanks. T/R compound soft polyurethane is floor protective and will not pick up machine shavings or debris.

*For wheels with diameter >6



CASTER CONCEPTS

30 SERIES MEDIUM DUTY CASTERS

900 maximum capacity LBS

30 SERIES MEDIUM DUTY CASTERS 900 lbs maximum capacity

WHEEL		CAPACITY				PART NUMBER		
Dia.	Width	Material	Roller Bearing	OAH	Swivel Lead	Straight Roller	Precision Ball	Wt.
4	1.50	Forged Steel	900	5.63	1.38	30-04101-20-1		6.0
4	2.00	Import Cast Iron	900	5.63	1.38	30-04201-14-1	30-04204-14-1*	7.5
4	2.00	Phenolic Resin	700	5.63	1.38	30-04201-30-1		6.5
4	2.00	Polyurethane	750	5.63	1.38	30-04201-60-1		7.5
4	2.00	Soft Polyurethane	600	5.63	1.38	30-04201-66-1	30-04202-66-1	7.5
4	2.00	Solid Elastomer	650	5.63	1.38	30-04201-62-1	30-04202-62-1	7.5
4	2.00	Import Mold on Rubber	350	5.63	1.38	30-04201-74-1		7.5
4	2.00	Softech	250	5.63	1.38	30-04201-72-1	30-04204-72-1*	7.5
5	2.00	Import Cast Iron	900	6.50	1.69	30-05201-14-1		8.0
5	2.00	Forged Steel	900	6.50	1.69	30-05201-20-1		8.0
5	2.00	Phenolic Resin	900	6.50	1.69	30-05201-30-1		7.0
5	2.00	Polyurethane	900	6.50	1.69	30-05201-60-1		9.0
5	2.00	Soft Poly	800	6.50	1.69	30-05201-61-1	30-05202-61-1	8.0
5	2.00	Solid Elastomer	800	6.50	1.69	30-05201-62-1	30-05202-62-1	7.0
5	2.00	Import Mold on Rubber	400	6.50	1.69	30-05201-74-1		8.0
5	2.00	Softech	275	6.50	1.69	30-05201-72-1	30-05204-72-1*	8.0
6	2.00	Import Cast Iron	900	7.50	2.00	30-06201-14-1		10.0
6	2.00	Forged Steel	900	7.50	2.00	30-06201-20-1		10.0
6	2.00	Phenolic Resin	900	7.50	2.00	30-06201-30-1		8.0
6	2.00	Polyurethane	900	7.50	2.00	30-06201-60-1	30-06202-60-1	10.0
6	2.00	Soft Poly	900	7.50	2.00	30-06201-61-1	30-06202-61-1	9.0
6	2.00	Solid Elastomer	900	7.50	2.00	30-06201-62-1	30-06202-62-1	9.0
6	2.00	Import Mold on Rubber	425	7.50	2.00	30-06201-74-1		9.0
6	2.00	Softech	450	7.50	2.00	30-06201-72-1	30-06204-72-1*	9.0
8	2.00	Import Cast Iron	900	9.50	2.38	30-08201-14-1		10.0
8	2.00	Phenolic Resin	900	9.50	2.38	30-08201-30-1		9.0
8	2.00	Polyurethane	900	9.50	2.38	30-08201-60-1	30-08202-60-1	10.0
8	2.00	Soft Poly	900	9.50	2.38	30-08201-61-1	30-08202-61-1	9.0
8	2.00	Solid Elastomer	900	9.50	2.38	30-08201-62-1	30-08202-62-1	9.0
8	2.00	Import Mold on Rubber	500	9.50	2.38	30-08201-74-1		10.0
8	2.00	Softech	600	9.50	2.38	30-08201-72-1	30-08204-72-1*	10.0

Capacity listed is for manual operation. For powered operations, consult factory.
 Part numbers listed are for the swivel caster. For rigid casters, change the last digit from 1 to 2 (i.e. 30-06201-30-2)
 Estimated weight is for the swivel caster. Deduct 20% of swivel caster weight for rigid caster.
 * These casters have annular ball bearings.
 All dimensions are in inches. All weights are in pounds.

Top Plate Size	Bolt Hole Spacing	Bolt Diameter
Standard: 4.0 x 4.5	2.625 x 3.625 Slotted to 3.0 x 3.0	0.375
OT 35: 5 x 5.5	4.12 x 4.50	0.375

