



### 30,000 LBS. LOAD CAPACITY KINGPINLESS TYPE CASTERS

- **Raceway Design:** Patented Kingpinless single ball bearing precision machined raceway hardened to 53 Rockwell C. Minimum. 7" diameter raceway with 3/4" diameter ball bearings
- **Axle:** 1-1/4" bolt with rotation prevent lug on leg and slotted nut adjustment.
- **Finish:** Laguna Blue paint.
- **Wheels:** Wheels are either 4", 5" or 6" wide depending upon diameter and wheel type. Roller bearing wheels are equipped with a bearing which rotates on hardened and ground spanners. Tapered bearing wheels have a 1-1/4" I.D. tapered bearing which rotate directly on a 1-1/4" axle. All wheels have lubrication fittings.
- **Mounting Plate Size:** 8-1/2" x 8-1/2" x 1/2"
- **Bolt Hole Spacing:** 7" x 7"
- **Mounting Bolt Diameter:** 5/8"
- **Leg Thickness:** 1/2" thick including the center leg.

### RIG OPTION CODES

<b>DSL*</b>	Demountable Swivel Lock*
<b>HDSL</b>	Heavy Duty Demountable Swivel Lock
<b>HT</b>	High Temperature Lubrication
<b>LT</b>	Low Temperature Lubrication
<b>NY</b>	Notched Yoke
<b>PCWB</b>	Poly Cam Wheel Brake
<b>SL</b>	Swivel Lock
<b>SR</b>	Sealed Swivel Raceway
<b>WS</b>	Wheel Seals
<b>ZP</b>	Zinc Plated

\*When ordering DSL, you must also order NY.

### MOUNTING PLATE (SWIVEL/RIGID)

Top Plate	Plate Size	Bolt Hole Spacing	Bolt Size
<b>STANDARD</b>	8-1/2" x 8-1/2"	7" x 7"	5/8"
<b>OPTIONAL</b>	8-1/2" x 11"	7" x 9-3/4"	5/8"

**NYLACRON™ WHEELS  
PRECISION BALL BEARING  
NY/MD**

- Precision Machined from Cast Polyamide. Hardness 112-120 Rockwell R.
- Ultimate choice for Extremely High Load applications to replace metallic wheels.
- Offer very high abrasion resistance and very low rolling resistance under extreme loads.
- Resistant to salt, grease, alcohol and mild acids - can be used in corrosive applications with appropriate bearings.
- Large Precision Ball Bearings.
- Temperature Range: -40°F to +270°F.



Part Number Swivel Caster	Part Number Rigid Caster	Wheel Diameter (inch)	Tread Width (inch)	Load Capacity (lbs)	Overall Height (inch)	Swivel Part Number Add B, P, PL, R or T*	
						Swivel Lead (inch)	Wt. (lbs)
2-125S84NYMD	2-125R84NYMD	8	4	25,000	11-1/2	2-3/16	60
2-125S104NYMD	2-125R104NYMD	10	4	27,000	13	2-9/16	72
2-125S105NYMD	2-125R105NYMD	10	5	30,000	13	2-9/16	75
2-125S115NYMD	2-125R115NYMD	11	5	30,000	14	2-5/8	80
2-125S116NYMD	2-125R116NYMD	11	6	30,000	14	2-3/4	82
2-125S124NYMD	2-125R124NYMD	12	4	30,000	15-1/2	3-3/8	78
2-125S125NYMD	2-125R125NYMD	12	5	30,000	15-1/2	3-3/8	82
2-125S126NYMD	2-125R126NYMD	12	6	30,000	15-1/2	3-3/8	84
2-125S144NYMD	2-125R144NYMD	14	4	30,000	18	3-11/16	90
2-125S145NYMD	2-125R145NYMD	14	5	30,000	18	3-11/16	92
2-125S146NYMD	2-125R146NYMD	14	6	30,000	18	3-11/16	94
2-125S164NYMD	2-125R164NYMD	16	4	30,000	19	3-9/16	96
2-125S165NYMD	2-125R165NYMD	16	5	30,000	19	3-9/16	98
2-125S185NYMD	2-125R185NYMD	18	5	30,000	22	4-1/4	100
2-125S205NYMD	2-125R205NYMD	20	5	30,000	23	4-1/4	104



### Nylacron™ Wheels

**With Precision Ball Bearings for Any Application  
(also available in black, blue, white & red)**

Nylacron™ wheels with proper sized precision bearings are made to fit in any rig hub length and axle size. Nylacron™ wheels have greater load capacity ratings with better rollability while requiring less maintenance and have longer life.

**SEE NYLACRON™ WHEEL SECTION  
FOR CUSTOM SIZES & SHAPES.**