

### 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**

DSL*	Demountable Swivel Lock*
HDSL	Heavy Duty Demountable Swivel Lock
HT	High Temperature Lubrication

LT Low Temperature Lubrication

NY Notched Yoke

PCWB Poly Cam Wheel Brake

SL Swivel Lock

**SR** Sealed Swivel Raceway

WS Wheel SealsZP Zinc Plated

## MOUNTING PLATE (SWIVEL/RIGID)

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

<sup>\*</sup>When ordering DSL, you must also order NY.



# 2-125 SERIES DUAL WHEEL KINGPINLESS CASTERS

# 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.
- $\bullet$  Temperature Range: -40°F to +270°F.



#### Swivel Part Number Add B, P, PL, R or T\*

Part Number Swivel Caster	Part Number Rigid Caster	Wheel Diameter (inch)	Tread Width (inch)	Load Capacity (lbs)	Overall Height (inch)	Swivel Lead (inch)	Wt. (lbs)
2-125\$84NYMD	2-125R84NYMD	8	4	17,000	11-1/2	2-3/16	60
2-125\$104NYMD	2-125R104NYMD	10	4	17,000	13	2-9/16	72
2-125\$105NYMD	2-125R105NYMD	10	5	17,000	13	2-9/16	75
2-125\$115NYMD	2-125R115NYMD	11	5	17,000	14	2-5/8	80
2-125\$116NYMD	2-125R116NYMD	11	6	17,000	14	2-3/4	82
2-125\$124NYMD	2-125R124NYMD	12	4	17,000	15-1/2	3-3/8	78
2-125\$125NYMD	2-125R125NYMD	12	5	17,000	15-1/2	3-3/8	82
2-125\$126NYMD	2-125R126NYMD	12	6	17,000	15-1/2	3-3/8	84
2-125\$144NYMD	2-125R144NYMD	14	4	17,000	18	3-11/16	90
2-125\$145NYMD	2-125R145NYMD	14	5	17,000	18	3-11/16	92
2-125\$146NYMD	2-125R146NYMD	14	6	17,000	18	3-11/16	94
2-125\$164NYMD	2-125R164NYMD	16	4	17,000	19	3-9/16	96
2-125\$165NYMD	2-125R165NYMD	16	5	17,000	19	3-9/16	98
2-125S185NYMD	2-125R185NYMD	18	5	17,000	22	4-1/4	100
2-125S205NYMD	2-125R205NYMD	20	5	17,000	23	4-1/4	104



## Nylacron™ Wheels

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

Nylacron<sup>™</sup> wheels with proper sized precision bearings are made to fit in any rig hub length and axle size. Nylacron<sup>™</sup> 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.