

RODAJA CARGA EXTRA PESADA ALTO IMPACTO-20,000



Durable Superior Casters® Kingpinless Casters are designed for unsurpassed durability and use in abusive and demanding shock load applications that may cause traditional kingpin casters to fail. Our 65 Series casters are made out of ASTM1045 steel, drop forged 5/8" thick top plate integrates with a forged 7" diameter precisely machined raceway with a single row of hardened 3/4" ball bearings. The legs are formed from 1/2" steel, double welded to the outer raceway for maximum strength. Our unique offset raceway design, heat treatment and tempering processes allows our casters to carry the maximum weight of the bearings used, without horizontal wear, kingpin failure or fracturing of welds; these advantages enable our kingpinless casters to handle side thrust force better than our competitors designs. Over a dozen wheels, bearings, brakes and options to choose from.

- Hot forged Kinpinless raceways; 1 piece integrally forged top plate and inner raceway design.
- 1/2" thick legs are robotically welded on both sides.
- 1-1/4" CNC Machined Grade 8 axle bolt.
- Zinc plated finish is attractive & corrosion resistant.
- Zerk grease fitting in raceway & wheel hub.
- Standard stock series = Quick Deliveries.



Options



Face Contact Brake (F)



T Handle Brake (R)



4-Position Lock Bolt-on. Order Separately Part# 4PSL65

Top Plate Specifications

Plate Code	Overall Size	Bolt Hole Pattern	Mounting Bolt Size
45	8-1/2 x 8-1/2	7 x 7	5/8

Mold-on Rubber	Supreme Rubber™	UltraPoly®	Phenolic	Ductile	Forged Steel

Wheel Diameter	Tread Width	Wheel Type	Swivel caster part numbers shown below; to order Rigid casters change part# prefix 65 to 66						Overall Height	Swivel Radius
			Roller Bearings 33	Weight Capacity	Tapered Bearings 74	Weight Capacity	Sealed Precision Ball Bearings 68	Weight Capacity		
8	4	UltraPoly®	65EX80NG3345YY	4000	65EX80NG7445YY	4000	65EX80NG6845YY	4000	11	6
		Ductile	65DS80NR3345YY	11000	65DS80NR7445YY	17000	65DS80NR6845YY	11000		
		Forged Steel	65FS80NS3345YY	11000	65FS80NS7445YY	18000				
10	4	Mold-On Rubber	65RS10NB3345YY	1400					13	7-1/2
		UltraPoly®	65EX10NG3345YY	5500	65EX10NG7445YY	5500	65EX10NG6845YY	5500		
		Ductile	65DS10NR3345YY	11000	65DS10NR7445YY	17000	65DS10NR6845YY	11000		
		Forged Steel	65FS10NS3345YY	11000	65FS10NS7445YY	20000				
12	3-1/2	Supreme Rubber™	65RH12MS3345YY	1500	65RH12MS7445YY	1500			15-1/2	9
		Phenolic	65PH12MB3345YY	4000						
12	4	Mold-On Rubber	65RS12NB3345YY	1500					15-1/2	9
		UltraPoly®	65EX12NG3345YY	6500	65EX12NG7445YY	6500	65EX12NG6845YY	6500		
		Ductile	65DS12NR3345YY	11000	65DS12NR7445YY	17000	65DS12NR6845YY	11000		
		Forged Steel	65FS12NS3345YY	11000	65FS12NS7445YY	20000				

RoHS Compliant