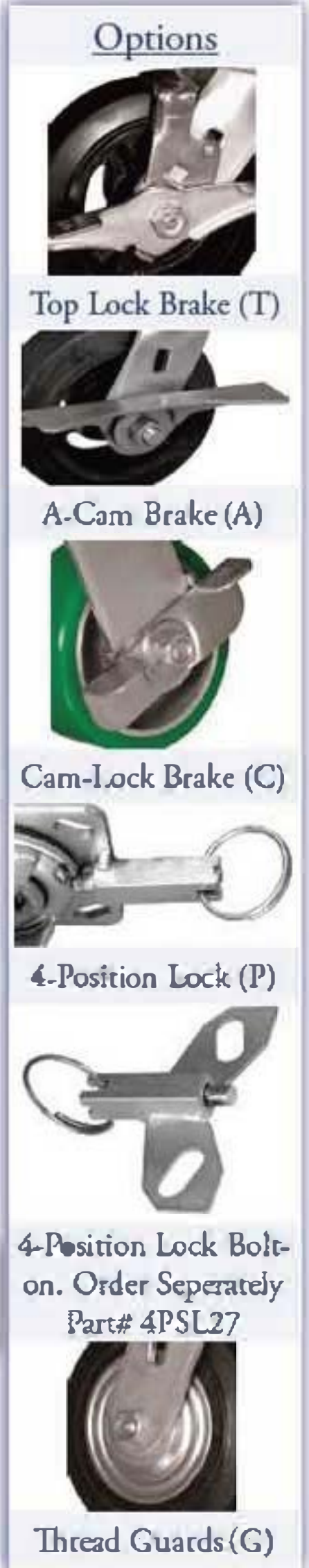


RODAJA CARGA MEDIA PESADA - 1,500



The 43 / 44 medium heavy duty series offers increased weight capacity and durability in the 2" tread widths as well as introduces larger wheel sizes up to 10" x 2-1/2" at economical prices. Yoke construction is made from 1/4" thick cold rolled steel; double ball raceways are deeply formed, polished and heat treated, offering a smooth swivel action and superior durability. Legs are designed and formed for resistance to side thrust failure and are robotically welded to a large 3-1/4" diameter raceway. Raceways & top plate are held together with a 3/4" heat treated nut & bolt kingpin and has a 1/2" axle. Zerk grease fittings come in the swivel raceway & wheel axle and in most wheel hubs. There are nearly 40 wheels and dozens of bearings, brakes and options to choose from. Common applications include various material handling carts, A-Frames, terminal dollies, gantries, hoppers, ground support equipment, trash containers, and various other medium heavy duty equipment.

- Large heat treated double ball raceways offer smooth swiveling action, strength and long service life.
- Series introduce larger wheel sizes up to 10 x 2-1/2 at economical prices.
- 3/4" kingbolt.
- Zinc plated finish is attractive & corrosion resistant.
- Large selection of wheels & brake options.
- Zerk grease fittings in raceway and wheel axle.
- Majority of series and wheel types are NSF Listed.
- Standard stock series = Quick Deliveries.



Top Plate Specifications

Plate Code	Overall Size	Bolt Hole Pattern	Mounting Bolt Size
19	4-1/2 x 6-1/4	2-7/16 x 4-15/16 slotted to 3-3/8 x 5-1/4	1/2

Wheel Diameter	Overall Height	Swivel Radius
4	5-5/8	3-3/8
5	6-1/2	4
6	7-1/2	4-3/4
8	10-1/8	5-1/2
8	9-1/2" Optional Height - (Change part# diameter designator from 80 to 81)	5-1/2
10	11-1/2	7



RoHS Compliant

NSF LISTED

RACKART (81) 8370-7011 • 62

RODAJA CARGA MEDIA PESADA - 1,500

Dia	Tread Width	Wheel Type	Load Cap	Swivel caster part numbers shown below; to order Rigid casters change part# prefix 43 to 44												Color						
				Roller Bearing 04		Caged Roller Bearing 09		Tapered Bearing 73		Sealed Precision BB 48, 60, 63		Delrin, Bronze & Plalm: 11, 12, 56, 57, 88, 96										
4	2	Yoke Only Nomadic™ Rubber on Nylon Rubber on Aluminum Low Profile Rubber Mold-On Rubber Thermo-Pro™ Thermo-Pro™ Polyolefin Nylon RokHard™ BrimStone™ MaxRok™ Phenolic High-Temp Phenolic Polyon MaxRak™ Polyon AL™ Poly-Pro™ Poly-Pro™ Polymatic™ Polyon™ Polyon™ EnergySaver Polyon™ PolyFlexon™ Cast Duralastomer™ ErgoLastomer™ Semi-Steel Heavy Duty Iron Ductile EnergySaver Ductile™ MaxRok™ V-Groove Iron V-Groove Ductile V-Groove Solid Steel V-Groove	400 400 400 300 400 300 300 500 600 800 800 800 800 600 700 800 500 500 600 800 800 700 700 900 1500 1500 800 800 1500	CHOOSE BEARING TYPE: When multiple bearing choices exist replace # with desired bearing code.												G,K N,R I,D,K,U,W						
				43ZZ40J28319YY 43NM40JB419YY 43NR40JB0419YY 43RA40JB0419YY 43LPA0JB0419YY 43RS40JB0419YY 43TP40J0419YY 43P040JB0419YY 43NY40E0419YY 43H140JB0419YY 43GN40Q0419YY 43MA40JB0419YY 43PH40JB0419YY 43HT40JQ0419YY 43MU40J0419YY 43PA40J0419YY 43PP40JM0419YY 43PM40J0419YY 43PU40J0419YY 43SW40JU0419YY 43R40JK0419YY 43HU40J10419YY 43S40JS0419YY 43H40JS0419YY 43D40JR0419YY 43CD40R0419YY 43MV40JT0419YY 43V40JT0419YY 43DV40T0419YY	43NR40JB0919YY	43TP40J0919YY 43P040JB0919YY 43NY40E0919YY 43H140JB0919YY 43GN40Q0919YY 43MA40JB0919YY 43PH40JB0919YY 43HT40JQ0919YY 43MU40J0919YY	43P40J0919YY 43PP40JM0919YY 43PM40J0919YY	43PU40J0919YY	43SW40JU0919YY	43R40JK0919YY	43HU40J10919YY	43S40JS0919YY	43H40JS0919YY	43D40JR0919YY	43CD40R0919YY		43MV40JT0919YY	43V40JT0919YY	43DV40T0919YY	43NM40JB4819YY 43NR40JB4819YY	43TP40J14819YY 43P40J14819YY 43NY40E14819YY 43H140JB14819YY 43GN40Q14819YY 43MA40JB14819YY 43PH40JB14819YY 43HT40JQ14819YY 43MU40J14819YY 43PA40J14819YY 43PP40JM14819YY 43PM40J14819YY 43PU40J14819YY	43TP40J14819YY 43P40J14819YY 43NY40E14819YY 43H140JB14819YY 43GN40Q14819YY 43MA40JB14819YY 43PH40JB14819YY 43HT40JQ14819YY 43MU40J14819YY 43PA40J14819YY 43PP40JM14819YY 43PM40J14819YY 43PU40J14819YY
5	2	Yoke Only Nomadic™ Rubber on Nylon Rubber on Aluminum Mold-On Rubber Thermo-Pro™ Thermo-Pro™ Polyolefin Nylon RokHard™ BrimStone™ MaxRok™ Phenolic High-Temp Phenolic Polyon MaxRak™ Polyon AL™ Poly-Pro™ Poly-Pro™ Polymatic™ Polyon™ Polyon™ EnergySaver Polyon™ PolyFlexon™ Cast Duralastomer™ ErgoLastomer™ Semi-Steel Heavy Duty Iron Ductile EnergySaver Ductile™ MaxRok™ V-Groove Iron V-Groove	500 450 500 400 350 500 650 900 1000 1000 1000 1000 750 1000 900 1100 1200 1200 1100 1100 1100 1100 1300 900 900 1000 1000 1000 1200 1200 1500 1500 900	CHOOSE BEARING TYPE: When multiple bearing choices exist; replace # with desired bearing code.												G,K N,R I,D,K,U,W H,M G,V						
				43ZZ50J28319YY 43NM50JB419YY 43NR50JB0419YY 43RA50JB0419YY 43RS50JB0419YY 43TP50J0419YY 43P050JB0419YY 43NY50E0419YY 43H150JB0419YY 43GN50Q0419YY 43MA50JB0419YY 43PH50JB0419YY 43HT50JQ0419YY 43MU50J0419YY 43PA50J0419YY 43PP50JM0419YY 43PM50J0419YY 43PU50J0419YY 43SW50JU0419YY 43R50JK0419YY 43HU50J10419YY 43S50JS0419YY 43H50JS0419YY 43D50JR0419YY 43CD50R0419YY 43MV50JT0419YY 43V50JT0419YY 43DV50T0419YY	43NR50JB0919YY	43TP50J0919YY 43P050JB0919YY 43NY50E0919YY 43H150JB0919YY 43GN50Q0919YY 43MA50JB0919YY 43PH50JB0919YY 43HT50JQ0919YY 43MU50J0919YY	43P50J0919YY 43PP50JM0919YY 43PM50J0919YY	43PU50J0919YY	43SW50JU0919YY	43R50JK0919YY	43HU50J10919YY	43S50JS0919YY	43H50JS0919YY	43D50JR0919YY	43CD50R0919YY		43MV50JT0919YY	43V50JT0919YY	43DV50T0919YY	43NM50JB4819YY 43NR50JB4819YY 43RA50JB6019YY	43TP50J16319YY 43P050JB6019YY 43NY50E6019YY 43H150JB6019YY 43GN50Q6019YY 43MA50JB6019YY 43PH50JB6019YY 43HT50JQ6019YY 43MU50J6319YY 43PA50J6019YY 43PP50JM6019YY 43PM50J6319YY 43PU50J6319YY	43TP50J16319YY 43P050JB6019YY 43NY50E6019YY 43H150JB6019YY 43GN50Q6019YY 43MA50JB6019YY 43PH50JB6019YY 43HT50JQ6019YY 43MU50J6319YY 43PA50J6019YY 43PP50JM6019YY 43PM50J6319YY 43PU50J6319YY

63 • RACKART (81) 8370-7011

RODAJA CARGA MEDIA PESADA - 1,500

Dia	Tread Width	Wheel Type	Load Cap	Swivel caster part numbers shown below; to order Rigid casters change part# prefix 43 to 44					Color											
				Roller Bearing 04, 06	Caged Roller Bearing 09	Tapered Bearing 73	Sealed Precision BB 48, 60, 63, 64	Delrin, Bronze & Plalm: 11, 12, 56, 57, 88, 96												
6	2	Nomadic™ Rubber on Nylon Dura Cushion™ Rubber on Aluminum Low Profile Rubber Mold-On Rubber Supreme Rubber™ Thermo-Pro™ Polyolefin Nylon RokHard™ BrimStone™ MaxRok™ Phenolic High-Temp Phenolic Polyon MaxRak™ Polyon AL™ Poly-Pro™ Poly-Pro™ Polymatic™ Polyon™ Polyon™ EnergySaver Polyon™ PolyFlexon™ Cast Duralastomer™ ErgoLastomer™ Semi-Steel Heavy Duty Iron Ductile EnergySaver Ductile™ Forged Steel Iron V-Groove	600 550 350 550 600 550 700 500 700 1000 1200 1100 1200 1200 1100 1200 1200 1100 1100 1100 1300 900 900 1000 1000 1000 1200 1200 1500 1500 900	CHOOSE BEARING TYPE: When multiple bearing choices exist; replace # with desired bearing code.					X,Z L,T,X,Y G,K N,R I,D,K,U,W H,M G,V											
				43NM60JB0419YY 43NR60JB0419YY 43BC60J0419YY 43RA60JB0419YY 43LP60JB0419YY 43RS60JB0419YY 43TP60J0419YY 43P060JB0419YY 43NY60E0419YY 43H160JB0419YY 43GN60Q0419YY 43MA60JB0419YY 43PH60JB0419YY 43HT60JQ0419YY 43MU60J0419YY 43PA60J0419YY 43PP60JM0419YY 43PM60J0419YY 43PU60J0419YY 43SW60JU0419YY 43R60JK0419YY 43HU60J10419YY 43S60JS0419YY 43H60JS0419YY 43D60JR0419YY 43CD60R0419YY 43MV60JT0419YY 43V60JT0419YY 43DV60T0419YY	43NR60JB0919YY	43TP60J0919YY 43P060JB0919YY 43NY60E0919YY 43H160JB0919YY 43GN60Q0919YY 43MA60JB0919YY 43PH60JB0919YY 43HT60JQ0919YY 43MU60J0919YY	43P60J0919YY 43PP60JM0919YY 43PM60J0919YY	43PU60J0919YY		43SW60JU0919YY	43R60JK0919YY	43HU60J10919YY	43S60JS0919YY	43H60JS0919YY	43D60JR0919YY	43CD60R0919YY	43MV60JT0919YY	43V60JT0919YY	43DV60T0919YY	43NM60JB4819YY 43NR60JB4819YY 43BC60J6319YY 43RA60JB6019YY
8	2	Mold-On Rubber Phenolic Polyon™ Semi-Steel	800 1400 1500 1500	CHOOSE BEARING TYPE: When multiple bearing choices exist; replace # with desired bearing code.					X,Z											
				43NR80JB0419YY 43BC80J0419YY 43RA80JB0419YY 43RS80JB0419YY 43TP80J0419YY 43P080JB0419YY 43NY80E0419YY 43H180JB0419YY 43GN80Q0419YY 43MA80JB0419YY 43PH80JB0419YY 43HT80JQ0419YY 43MU80J0419YY 43PA80J0419YY 43PP80JM0419YY 43PM80J0419YY 43PU80J0419YY 43SW80JU0419YY	43NR80JB0919YY	43TP80J0919YY 43P080JB0919YY 43NY80E0919YY 43H180JB0919YY 43GN80Q0919YY 43MA80JB0919YY 43PH80JB0919YY 43HT80JQ0919YY 43MU80J0919YY	43P80J0919YY 43PP80JM0919YY 43PM80J0919YY	43PU80J0919YY		43SW80JU0919YY	43R80JK0919YY	43HU80J10919YY	43S80JS0919YY	43H80JS0919YY	43D80JR0919YY	43CD80R0919YY	43MV80JT0919YY	43V80JT0919YY	43DV80T0919YY	43NM80JB4819YY 43BC80J606319YY 43RA80JB606019YY
8	2-1/2	Mold-On Rubber Phenolic Polyon™ Semi-Steel	800 1500 1500 1500	CHOOSE BEARING TYPE: When multiple bearing choices exist; replace # with desired bearing code.					X,Z											
				43RS80KB0619YY 43PH80KB0619YY 43PU80KB0619YY 43SS80KS0619YY	43NR80JB0919YY	43TP80J0919YY 43P080JB0919YY 43NY80E0919YY 43H180JB0919YY 43GN80Q0919YY 43MA80JB0919YY 43PH80JB0919YY 43HT80JQ0919YY 43MU80J0919YY	43P80J0919YY 43PP80JM0919YY 43PM80J0919YY	43PU80J0919YY		43SW80JU0919YY	43R80JK0919YY	43HU80J10919YY	43S80JS0919YY	43H80JS0919YY	43D80JR0919YY	43CD80R0919YY	43MV80JT0919YY	43V80JT0919YY	43DV80T0919YY	43NM80JB4819YY 43BC80J606319YY 43RA80JB606019YY
10	2-1/2	Mold-On Rubber Phenolic Polyon™ Semi-Steel	1000 1500 1500 1500	CHOOSE BEARING TYPE: When multiple bearing choices exist; replace # with desired bearing code.					X,Z											
				43RS10KB0619YY 43PH10KB0619YY 43PU10KB0619YY 43SS10KS0619YY	43NR80JB0919YY	43TP80J0919YY 43P080JB0919YY 43NY80E0919YY 43H180JB0919YY 43GN80Q0919YY 43MA80JB0919YY 43PH80JB0919YY 43HT80JQ0919YY 43MU80J0919YY	43P80J0919YY 43PP80JM0919YY 43PM80J0919YY	43PU80J0919YY		43SW80JU0919YY	43R80JK0919YY	43HU80J10919YY	43S80JS0919YY	43H80JS0919YY	43D80JR0919YY	43CD80R0919YY	43MV80JT0919YY	43V80JT0919YY	43DV80T0919YY	43NM80JB4819YY 43BC80J606319YY 43RA80JB606019YY

RACKART (81) 8370-7011 • 64