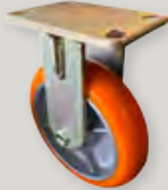




4K



4R

Swivel device is a combination of Ball Thrust Ball Bearings and Taper Roller Bearings for its maximum performance

- Taper Roller Bearings in upper raceway to handle axial loads while operating at high speeds
- Ball Thrust Ball Bearings as lower raceway to handle combined heavy radial and thrust loads
- Extended swivel radius reduces the effort to start and swivel by half the force
- 3/8" thick top plate with legs formed from 5/16" steel
- Designed for Ultimate solution of traditional casters with kingpin being loosened from lateral force
- Yellow zinc plated to distinguish its superiority

FASTENING 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 TO 3-3/8 X 5-1/4	1/2

4K/4R – HIGH PERFORMANCE EXTENDED SWIVEL LEAD CASTER

Wheel Diameter	Thread Width	Wheel Type	Available Bearing Options	+ Color	Replace + with a desired wheel color. Replace ## with desired wheel bearing.		Load Cap.	Overall Height	Swivel Radius	
					4K Series Part #	4R Series Part #				
4	2	YOKE ONLY				4KZZ40JZ8319YY	4RZZ40JZ8319YY			
		NEO-ENERGIZER™	04, 09, 60			4KEN40JB##19YY	4REN40JB##19YY	500		
		NOMADIC™	04, 09, 60, 48, 57	I, B		4KNM40J+##19YY	4RNM40J+##19YY	400		
		RUBBER ON NYLON	04, 09, 60, 48, 57			4KNR40JB##19YY	4RNR40JB##19YY	400		
		RUBBER ON ALUMINUM	04, 09, 60, 48, 57			4KRA40JB##19YY	4RRA40JB##19YY	400		
		LOW PROFILE RUBBER				4KLP40JB0419YY	4RLP40JB0419YY	300		
		MOLD-ON RUBBER	04, 09, 60, 48, 57			4KRS40JB##19YY	4RRS40JB##19YY	400		
		THERMO-PRO™	04, 09, 60, 63, 48, 57	A, T, Y		4KTP40J+##19YY	4RTP40J+##19YY	300		
		POLYOLEFIN	04, 09, 60, 63, 48, 57	B, E		4KPO40J+##19YY	4RPO40J+##19YY	500		
		NYLON	04, 09, 60, 63, 48, 57			4KNY40JE##19YY	4RNY40JE##19YY	800		
		IRONMAN	04, 09, 65, 73			4KNX40JB##19YY	4RNX40JB##19YY	2200		
		ROKHARD™	04, 09, 60, 63, 48, 57			4KHI40JB##19YY	4RHI40JB##19YY	800		
		BRIMSTONE®	04, 09, 90			4KGN40JQ##19YY	4RGN40JQ##19YY	800		
		EPOXY	04, 09, 90			4KOV40JQ##19YY	4ROV40JQ##19YY	800		
		MAXROK™	04, 09, 60, 63, 48, 57			4KMA40JB##19YY	4RMA40JB##19YY	800		
		PHENOLIC	04, 09, 60, 63, 48, 57			4KPH40JB##19YY	4RPH40JB##19YY	800		
		PHENOLIC (STRAIGHT SIDED)	04, 09, 60, 57, 12			4KPH40TB##19YY	4RPH40TB##19YY	1000		
		HIGH-TEMP PHENOLIC	04, 09, 90			4KHT40JQ##19YY	4RHT40JQ##19YY	600		
		POLYON MAXROK™	04, 09, 60, 63, 48, 57	G, K		4KMU40J+##19YY	4RMU40J+##19YY	700		
		POLYON C192 AL™	04, 09, 60, 63, 48, 57	N, R		4KPA40J+##19YY	4RPA40J+##19YY	800		
		DW-BLACK				4KDW40JLT319YY	4RDW40JLT319YY	470		
		DW-RED				4KDW40JRT319YY	4RDW40JRT319YY	650		
		DW-BLUE				4KDW40JBT319YY	4RDW40JBT319YY	960		
		DW-GRAY				4KDW40JGT319YY	4RDW40JGT319YY	1000		
		POLY-PRO™	04, 09, 60, 63, 48, 57	D, K, M, U, W		4KPP40J+##19YY	4RPP40J+##19YY	500		
						4KPP40JP19YY	4RPP40JP19YY	600		
		POLYADIC™	04, 09, 60, 63, 48, 57	I, M		4KPM40J+##19YY	4RPM40J+##19YY	600		
		POLYON™	04, 09, 60	G, V		4KPU40J+##19YY	4RPU40J+##19YY	800		
						4KPU40JV6319YY	4RPU40JV6319YY	800		
		ENERGY SAVER POLYON™	04, 09, 60, 73			4KSW40JU##19YY	4RSW40JU##19YY	800		
		POLYFLEXON™ CAST	04, 09, 60, 63, 48, 57			4KRP40JK##19YY	4RRP40JK##19YY	700		
		POLYFLEXON™		N, O		4KUA40J+6419YY	4RUA40J+6419YY	900		
		D-POLYON				4KUD40JL6419YY	4RUD40JL6419YY	900		
		ULTRAFLEX™				4KUX40JO6419YY	4RUX40JO6419YY	900		
		DURALASTOMER™	09, 60, 57			4KSU40JL##19YY	4RSU40JL##19YY	750		
		SUPER ELASTOMER				4KEE40JI6019YY	4REE40JI6019YY	1200		
		ERGOLASTOMER™	04, 09, 73, 64, 57			4KHU40JI##19YY	4RHU40JI##19YY	1000		
		SEMI-STEEL	04, 09			4KSS40JS##19YY	4RSS40JS##19YY	700		
		HEAVY DUTY IRON	04, 09, 63			4KHS40JS##19YY	4RHS40JS##19YY	900		
		DUCTILE	04, 09, 63, 73			4KDS40JR##19YY	4RDS40JR##19YY	1500		
		SOLID STEEL	09, B1, B5			4KMS40JS##19YY	4RMS40JS##19YY	2500		
		ENERGY SAVER DUCTILE™	04, 09, B1, B5			4KCD40JR##19YY	4RCD40JR##19YY	1500	5-1/8	5-3/8



4K/4R – HIGH PERFORMANCE EXTENDED SWIVEL LEAD CASTER

Wheel Diameter	Thread Width	Wheel Type	Available Bearing Options	+ Color	Replace + with a desired wheel color. Replace ## with desired wheel bearing.		Load Cap.	Overall Height	Swivel Radius
					4K Series Part #	4R Series Part #			
4	2	MAXROK™	04, 09, 60, 57		4KMV40JT##19YY	4RMV40JT##19YY	800	5-1/8	5-3/8
		IRON V-GROOVE	04, 09		4KVG40JT##19YY	4RVG40JT##19YY	600		
		DUCTILE V-GROOVE	04, 09, B1, B5		4KDV40JT##19YY	4RDV40JT##19YY	1500		
		YOKE ONLY			4KZZ50JZ8319YY	4RZZ50JZ8319YY			
5	2	NEO-ENERGIZER™	04, 09, 60'		4KEN50JB##19YY	4REN50JB##19YY	550	6-1/2	6-3/16
		NOMADIC™	04, 09, 48, 60, 57	B, I	4KNM50J+##19YY	4RNM50J+##19YY	500		
		RUBBER ON NYLON	04, 09, 48, 60, 57		4KNR50JB##19YY	4RNR50JB##19YY	450		
		RUBBER ON ALUMINUM	04, 09, 48, 60, 57		4KRA50JB##19YY	4RRA50JB##19YY	500		
		MOLD-ON RUBBER	04, 09, 60, 48, 57		4KRS50JB##19YY	4RRS50JB##19YY	400		
		CUSHENDURE™			4KGR50JB1919YY	4RGR50JB1919YY	400		
		THERMO-PRO™	04, 09, 60, 48, 63, 57	A, I, T, X, Y, Z	4KTP50J+##19YY	4RTP50J+##19YY	350		
		POLYOLEFIN		B, E	4KPO50J+##19YY	4RPO50J+##19YY	650		
		NYLON	04, 09, 60, 48, 53, P3, 57		4KNY50JE##19YY	4RNY50JE##19YY	900		
		IRONMAN	65, 73		4KNX50JB##19YY	4RNX50JB##19YY	2200		
		ROKHARD™	04, 09, 48, 60, 57		4KHI50JB##19YY	4RHI50JB##19YY	900		
		BRIMSTONE®	04, 09, 60, 90		4KGN50JQ##19YY	4RGN50JQ##19YY	1000		
		EPOXY	04, 09, 90		4KOV50JQ##19YY	4ROV50JQ##19YY	1000		
		MAXROK™	04, 09, 60, 48, 57		4KMA50JB##19YY	4RMA50JB##19YY	1000		
		PHENOLIC	04, 09, 60, 48, 57, 90		4KPH50JB##19YY	4RPH50JB##19YY	1000		
		H-TEMP PHENOLIC	04, 09, 90		4KHT50JQ##19YY	4RHT50JQ##19YY	750		
		STEROLLIZER™			4KSL50JCB819YY	4RSL50JCB819YY			
		POLYON MAXROK™	04, 09, 48, 60, 57	G, K	4KMU50J+##19YY	4RMU50J+##19YY	1000		
		POLYON AL™	04, 09, 48, 60, 57	N, R	4KPA50J+##19YY	4RPA50J+##19YY	900		
		POLYON - C	04, 09, 48, 60, 57, 12		4KPR50JL##19YY	4RPR50JL##19YY	900		
		DW-BLACK			4KDW50JLT319YY	4RDW50JLT319YY	550		
		DW-RED			4KDW50JRT319YY	4RDW50JRT319YY	750		
		DW-BLUE			4KDW50JBT319YY	4RDW50JBT319YY	1160		
		DW-GRAY			4KDW50JGT319YY	4RDW50JGT319YY	1200		
		POLY-PRO™	04, 09, 48, 60, 63, 57	B, C, D, K, U, M, W	4KPP50J+##19YY	4RPP50J+##19YY	600		
					4KPP50JP4919YY	4RPP50JP4919YY	700		
		POLYMAC™	04, 09, 48, 60, 63, 57	I, M	38PP50JH6319YY	38PP50JH6319YY			
					4KPM50J+##19YY	4RPM50J+##19YY	750		
		POLYON™	04, 09, 60, 48	G, V	4KPU50JV6319YY	4RPU50JV6319YY	1100		
					4KPU50J+##19YY	4RPU50J+##19YY	1100		
		ENERGY SAVER POLYON™	04, 09, 60, 48		4KSW50JU##19YY	4RSW50JU##19YY	1300		
		POLYFLEXON™ CAST	04, 09, 60, 48		4KRP50JK##19YY	4RRP50JK##19YY	800		
		POLYFLEXON™		N, O	4KUA50J+6419YY	4RUA50J+6419YY	900		
		D-POLYON			4KUD50JL6419YY	4RUD50JL6419YY	900		
		ULTRAFLEX™			4KUX50JO6419YY	4RUX50JO6419YY	900		
		DURALASTOMER™	09, 60, 57		4KSU50JL##19YY	4RSU50JL##19YY	900		
		SUPER ELASTOMER			4KEE60JI6019YY	4REE60JI6019YY	1200		
		ERGOLASTOMER™	04, 09, 73, 64, 57		4KHU50JI##19YY	4RHU50JI##19YY	1400		
		SEMI-STEEL	04, 09		4KSS50JS##19YY	4RSS50JS##19YY	1000		
		HEAVY DUTY IRON	04, 09, 63		4KHS50JS##19YY	4RHS50JS##19YY	1200		
		DUCTILE	04, 09, 73, 63, B1, B5		4KDS50JR##19YY	4RDS50JR##19YY	1500		
		FORGED STEEL	04, 09, B5, B1		4KFS50JS##19YY	4RFS50JS##19YY	2500		
		ENERGY SAVER DUCTILE™	04, 09, B1, B5		4KCD50JR##19YY	4RCD50JR##19YY	1500		
		IRON V-GROOVE	04, 09		4KVG50JT##19YY	4RVG50JT##19YY	900		
		YOKE ONLY			4KZZ60JZ8319YY	4RZZ60JZ8319YY			
		NEO-ENERGIZER™	04, 09, 60		4KEN60JB##19YY	4REN60JB##19YY	600		
		PNEUMATIC			4KFP60JB6019YY	4RFP60JB6019YY	200		
		FOAM FILLED			4KFF60JB6019YY	4RFF60JB6019YY	200		
EVER-ROLL™		B, I	4KER60J+6019YY	4RER60J+6019YY	200				
NOMADIC™	04, 09, 48, 60, 57		4KNM60JB##19YY	4RNM60JB##19YY	600				
RUBBER ON NYLON	04, 09, 48, 60, 57		4KNR60JB##19YY	4RNR60JB##19YY	550				
DURA-CUSHION™	04, 09, 63	X, Z	4KBC60J+##19YY	4RBC60J+##19YY	350				
ECO-RUBBER	53, P3		4KSN60JC##19YY	4RSN60JC##19YY	350				
RUBBER ON ALUMINUM	04, 09, 48, 60, 57		4KRA60JB##19YY	4RRA60JB##19YY	550				
LOW PROFILE RUBBER			4KLP60JB0419YY	4RLP60JB0419YY	600				
MOLD-ON RUBBER	04, 09, 48, 60, 57		4KRS60JB##19YY	4RRS60JB##19YY	550				
SUPREME RUBBER	63, 73		4KRH60JS##19YY	4RRH60JS##19YY	700				
THERMO-PRO™	04, 09, 60, 63, 48, 57	A, I, T, X, Y, Z	4KTP60J+##19YY	4RTP60J+##19YY	500				
POLYOLEFIN	04, 09, 60, 53, P3, 48, 57	B, E	4KPO60J+##19YY	4RPO60J+##19YY	700				
NYLON	04, 09, 48, 60, 57		4KNY60JE##19YY	4RNY60JE##19YY	1000				
IRONMAN			4KNX60JB6519YY	4RNX60JB6519YY	2200				
ROKHARD™	04, 09, 48, 60, 57		4KHI60JB##19YY	4RHI60JB##19YY	1000				
BRIMSTONE®	04, 09, 60, 90		4KGN60JQ##19YY	4RGN60JQ##19YY	1100				
EPOXY	04, 09, 90		4KOV60JQ##19YY	4ROV60JQ##19YY	1100				

4K/4R – HIGH PERFORMANCE EXTENDED SWIVEL LEAD CASTER

Wheel Diameter	Thread Width	Wheel Type	Available Bearing Options	+ Color	Replace + with a desired wheel color. Replace ## with desired wheel bearing.		Load Cap.	Overall Height	Swivel Radius
					4K Series Part #	4R Series Part #			
6	2	MAXROK™	04, 09, 60, 48, 57		4KMA60JB##19YY	4RMA60JB##19YY	1200	7-1/2	6-7/8
		PHENOLIC	04, 09, 60, 48, 57		4KPH60JB##19YY	4RPH60JB##19YY	1200		
		PHENOLIC (STRAIGHT SIDED)			4KPH60TB##19YY	4RPH60TB##19YY	1500		
		HIGH-TEMP PHENOLIC	04, 09, 90		4KHT60JQ##19YY	4RHT60JQ##19YY	1000		
		POLY MAXROK™	04, 09, 60, 48, 57	G, K	4KMU60J+##19YY	4RMU60J+##19YY	1100		
		POLYON AL™	04, 09, 48, 60, 57	N, R	4KPA60J+##19YY	4RPA60J+##19YY	1100		
		POLYON-C	04, 09, 48, 60, 57, 12		4KPR60JL##19YY	4RPR60JL##19YY	1200		
		DW-BLACK			4KDW60JLT319YY	4RDW60JLT319YY	700		
		DW-RED			4KDW60JRT319YY	4RDW60JRT319YY	960		
		DW-BLUE			4KDW60JBT319YY	4RDW60JBT319YY	1440		
		DW-GRAY			4KDW60JGT319YY	4RDW60JGT319YY	2200		
		POLY-PRO™	04, 09, 48, 60, 57	D, I, K, M, W, U	4KPP60J+##19YY	4RPP60J+##19YY	720		
					4KPP60JP4919YY	4RPP60JP4919YY	900		
					4KPP60JH6319YY	4RPP60JH6319YY			
		POLYMACIC™	04, 09, 48, 60, 63, 57	I, M	4KPM60J+##19YY	4RPM60J+##19YY	900		
		POLYON™	04, 09, 60	G, V	4KPU60J+##19YY	4RPU60J+##19YY	1200		
					4KPU60JV6319YY	4RPU60JV6319YY			
		ENERGY SAVER POLYON™	04, 09, 63, 73		4KSW60JU##19YY	4RSW60JU##19YY	1400		
		POLYFLEXON™ CAST	04, 09, 60, 48, 57		4KRP60JK##19YY	4RRP60JK##19YY	900		
		POLYFLEXON™		N, O	4KUA60J+6419YY	4RUA60J+6419YY	1000		
		D-POLYON			4KUD60JL6419YY	4RUD60JL6419YY	1000		
		ULTRAFLEX™			4KUX60JO6419YY	4RUX60JO6419YY	1000		
		CHAMPION			4KCP60JN6419YY	4RCP60JN6419YY	1200		
		DURALASTOMER™	09, 60, 57		4KSU60JL##19YY	4RSU60JL##19YY	1000		
		SUPER ELASTOMER			4KEE60JI6019YY	4REE60JI6019YY	1320		
		ERGOLASTOMER™	04, 09, 73, 64, 57		4KHU60JI##19YY	4RHU60JI##19YY	1700		
		SEMI-STEEL	04, 09		4KSS60JS##19YY	4RSS60JS##19YY	1200		
		HEAVY DUTY IRON	04, 09, 63		4KHS60JS##19YY	4RHS60JS##19YY	1400		
		DUCTILE	04, 09, 73, 63, B1, B5		4KDS60JR##19YY	4RDS60JR##19YY	2000		
					4KCD60JR##19YY	4RCD60JR##19YY	2000		
ENERGY SAVER DUCTILE™	04, 09, B1, B5		4KFS60JS##19YY	4RFS60JS##19YY	2500				
FORGED STEEL	04, 09, 73, 63, B1, B5		4KVG60JT##19YY	4RVG60JT##19YY	1000				
IRON V-GROOVE	04, 09		4KDV60JT##19YY	4RDV60JT##19YY	1500				
DUCTILE V-GROOVE	04, 09, B1, B5								
YOKE ONLY					4KZZ80JZ8319YY	4RZZ80JZ8319YY		10-1/8	7-1/2
NEO-ENERGIZER™	04, 09, 60		4KEN80JB##19YY	4REN80JB##19YY	600				
NOMADIC™	04, 09, 48, 60, 57	B, I	4KNM80J+##19YY	4RNM80J+##19YY	700				
RUBBER ON NYLON	04, 09, 48, 60, 57		4KNR80JB##19YY	4RNR80JB##19YY	600				
DURA-CUSHION™	04, 09, 63	X, Z	4KBC80J+##19YY	4RBC80J+##19YY	450				
ECO-RUBBER	53, P3		4KSN80UC##19YY	4RSN80UC##19YY	450				
RUBBER ON ALUMINUM	04, 09, 48, 60, 57		4KRA80JB##19YY	4RRA80JB##19YY	600				
MOLD-ON RUBBER	04, 09, 48, 60, 57		4KRS80JB##19YY	4RRS80JB##19YY	600				
SUPREME RUBBER	63, 73		4KRH80JS##19YY	4RRH80JS##19YY	800				
THERMO-PRO™	04, 09, 60, 63, 48, 57	A, I, T, X, Y, Z,	4KTP80J+##19YY	4RTP80J+##19YY	600				
POLYOLEFIN	04, 09, 60, 53, P3, 48, 57, 90	B, E	4KPO80J+##19YY	4RPO80J+##19YY	900				
NYLON	04, 09, 60, 48, 57		4KNY80JE##19YY	4RNY80JE##19YY	1100				
IRONMAN			4KNX80JB6519YY	4RNX80JB6519YY	2200				
ROKHARD™	04, 09, 48, 60, 57		4KHI80JB##19YY	4RHI80JB##19YY	1100				
BRIMSTONE®	04, 09, 60, 90		4KGN80JQ##19YY	4RGN80JQ##19YY	1200				
EPOXY	04, 09, 90		4KOV80JQ##19YY	4ROV80JQ##19YY	1200				
MAXROK™	04, 09, 48, 60, 57		4KMA80JB##19YY	4RMA80JB##19YY	1400				
PHENOLIC	04, 09, 60, 57		4KPH80JB##19YY	4RPH80JB##19YY	1400				
HIGH-TEMP PHENOLIC	04, 09, 60, 90		4KHT80JQ##19YY	4RHT80JQ##19YY	1100				
POLY MAXROK™	04, 09, 48, 60, 57	G, K	4KMU80J+##19YY	4RMU80J+##19YY	1400				
POLYON AL™	04, 09, 48, 60, 57	N, R	4KPA80J+##19YY	4RPA80J+##19YY	1500				
DW-BLACK			4KDW80JLT319YY	4RDW80JLT319YY	750				
DW-RED			4KDW80JRT319YY	4RDW80JRT319YY	1100				
DW-BLUE			4KDW80JBT319YY	4RDW80JBT319YY	1600				
DW-GRAY			4KDW80JGT319YY	4RDW80JGT319YY	1700				
POLY-PRO™	04, 09, 48, 60, 63, 57	C, D, I, K, M, U, W	4KPP80J+##19YY	4RPP80J+##19YY	800				
			4KPP80JP4919YY	4RPP80JP4919YY	1000				
			4KPP80JH6319YY	4RPP80JH6319YY					
POLYMACIC™	04, 09, 48, 60, 63, 57	I, M	4KPM80J+##19YY	4RPM80J+##19YY	1000				
POLYON™	04, 09, 60	G, V	4KPU80JV6319YY	4RPU80JV6319YY	1400				
			4KPU80J+##19YY	4RPU80J+##19YY					
ENERGY SAVER POLYON™	04, 09, 60		4KSW80JU##19YY	4RSW80JU##19YY	1500				
POLYFLEXON™ CAST			4KRP80JK6319YY	4RRP80JK6319YY	1000				

4K/4R – HIGH PERFORMANCE EXTENDED SWIVEL LEAD CASTER

Wheel Diameter	Thread Width	Wheel Type	Available Bearing Options	+ Color	Replace + with a desired wheel color. Replace ## with desired wheel bearing.		Load Cap.	Overall Height	Swivel Radius
					4K Series Part #	4R Series Part #			
10-1/8	7-1/2	POLYFLEXON™		N, O	4KUA80J+6419YY	4RUA80J+6419YY	1200	10-1/8	7-1/2
		D-POLYON			4KUD80JL6419YY	4RUD80JL6419YY	1200		
		ULTRAFLEX™			4KUX80JO6419YY	4RUX80JO6419YY	1200		
		CHAMPION			4KCP80JN6419YY	4RCP80JN6419YY	1500		
		DURALASTOMER™	09, 60, 63, 57		4KSU80JL##19YY	4RSU80JL##19YY	1000		
		SUPER ELASTOMER			4KEE80JI6019YY	4REE80JI6019YY	1250		
		ERGOLASTOMER™	04, 09, 73, 64, 57		4KHU80JI##19YY	4RHU80JI##19YY	2000		
		SEMI-STEEL	04, 09		4KSS80JS##19YY	4RSS80JS##19YY	1400		
		HEAVY DUTY IRON	04, 09, 63		4KHS80JS##19YY	4RHS80JS##19YY	1600		
		DUCTILE	04, 09, 63, 73, B1, B5		4KDS80JR##19YY	4RDS80JR##19YY	2000		
		ENERGY SAVER DUCTILE™	04, 09, B1, B5		4KCD80JR##19YY	4RCD80JR##19YY	2000		
		FORGED STEEL	04, 09, 73, 63, B5, B1		4KFS80JS##19YY	4RFS80JS##19YY	2500		
		IRON V-GROOVE	04, 09		4KVG80JT##19YY	4RVG80JT##19YY	1200		

SIT BACK AND RELAX WITH OUR NEW MAINTENANCE FREE CASTERS!

We had ergonomics in mind when creating this state of the art caster. If you want less work-related injuries, easy push/pull initiation and rollability, and no constant maintenance. This caster series is for you!

