



63/64 Extreme Duty Kingpinless Series – Up to 20,000lbs

- ASTM1045 steel, drop forged 1/2" thick swivel head, 4-1/2" diameter precisely machined raceway of 5/8" diameter hardened steel ball bearings
- 1-1/4" Grade 8 machined axle bolt for 4" wide wheels
- Legs are formed from 3/8" thick steel, double welded
- 1" Grade 5 axle bolt for 3" wide wheels
- Grease fitting on raceway and axle
- Zinc plated



63FS10LS6625FY



63DW10NGT630YY



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Face Contact Brake (FY)	Toe Guard (4Y)	4-Position Lock (PY)

Fastening Pattern

Plate Code	Overall Size	Bolt Hole Pattern	Mounting Bolt size
30	6-1/4" x 7-1/2"	4-1/2" x 6" to 4-1/8" x 6-1/8"	1/2" to 9/16"

Overall Height and Swivel Radius

Wheel Diameter	Overall Height	Denotation Code	Swivel Radius
6"	8-1/2"	60	4-3/4"
8"	10-1/2"	80	6-3/16"
10"	12-1/2"	10	7-11/16"
12"	15-1/2"	12	9-5/8"
16"	19	16	4-1/2"



Wheel Diameter	Tread Width	Wheel Type	Swivel caster part numbers shown below:						+Color
			To order Rigid casters change part# prefix 63 to 64						
			Roller Bearings 26,27,33	Weight Capacity	Tapered Bearings 71,74	Weight Capacity	Sealed Precision BB	Weight Capacity	
6"	3"	Yoke only	63ZZ60LZ7130YY						
		Mold-On Rubber	63RS60LB2630YY	750			63RS60LBR130YY	750	
		Phenolic	63PH60LB2630YY	2000			63PH60LBR130YY	2000	
		Polyon™	63PU60L+2630YY	2000			63PU60L+R130YY	2000	G,V
		EnergySaver Polyon™	63SW60LU2630YY	2200	63SW60LU7130YY	2200			
		UltraPoly™	63EX60LG2630YY	3000	63EX60LG7130YY	3000	63EX60LG7P30YY	3000	
		MegaPU™			63PX60LO7130YY	4000			
		Ironman					63NX60LR1P30YY	7200	
		Semi-Steel	63SS60LS2630YY	2500			63SS60LSR130YY	2500	
		Ductile	63DS60LR2630YY	6000	63DS60LR7130YY	10000	63DS60LRR130YY	3000	
		EnergySaver Ductile™	63CD60LR2630YY	6000	63CD60LR7130YY	10000	63CD60LRR130YY	3000	
		Forged Steel	63FS60LS2730YY	8000	63FS60LS7130YY	10000	63FS60LS7P30YY	10000	
		Crown Forged Steel			63FS60LX7130YY	10000			
		Iron V-Groove	63VG60L+2630YY	3500			63VG60L+R130YY	3000	T,W
	Ductile V-Groove	63DV60L+2630YY	5000	60DV60L+7130YY	5000	63DV60L+R130YY	3000	T,W	
	Forged V-Groove	63FV60LW2730YY	6000	63FV60LW7130YY	10000	63FV60LW7P30YY	10000		
	2x1.5"	DW-Blue					63DW60LBT530YY	3500	
		DW-Gray					63DW60LGT530YY	3900	
		Crown DW-Gray					63DW60YGT530YY	3900	
	8"	3"	Yoke only	63ZZ80LZ7130YY					
Mold-On Rubber			63RS80LB2630YY	900			63RS80LBR130YY	900	
Supreme Rubber			63RH80LS2630YY	1000			63RH80LSR130YY	1000	
Phenolic			63PH80LB2630YY	2500			63PH80LBR130YY	2500	
High-Temp Phenolic			63HT80LQ2630YY	1900			63HT80LQR130YY	1900	
Polyon™			63PU80L+2630YY	2500			63PU80L+R130YY	2500	G,V
EnergySaver Polyon™			63SW80LU2630YY	2700	63SW80LU7130YY	2700	63SW80LUR130YY	2700	
UltraPoly™			63EX80LG2630YY	3500	63EX80LG7130YY	3500	63EX80LG7P30YY	3500	
MegaPU™					63PX80LO7130YY	5500	63PX80LO7P30YY	5500	
Ironman					63NX80LB7130YY	7200	63NX80LR1P30YY	7200	
Semi-Steel			63SS80LS2630YY	2500			63SS80LSR130YY	2500	
Ductile			63DS80LR2630YY	6000	63DS80LR7130YY	10000	63DS80LR7P30YY	6000	
EnergySaver Ductile™			63CD80LR2630YY	6000	63CD80LR7130YY	10000	63CD80LRR130YY	3000	
Forged Steel			63FS80LS2730YY	8000	63FS80LS7130YY	11000			
Crown Forged Steel				63FS80LX7130YY	11000				
Iron V-Groove		63VG80L+2630YY	3500			63VG80L+R130YY	3000	T,W	
Ductile V-Groove		63DV80L+2630YY	5000	63DV80L+7130YY	5000	63DV80L+R130YY	3000	T,W	
Forged V-Groove		63FV80LW2730YY		63FV80LW7130YY	10000	63FV80LW71P30YY	6000		
2x1.5"		DW-Blue					63DW80LBT530YY	4000	
		DW-Gray					63DW80LGT530YY	4500	
	Crown DW-Gray					63DW80YGT530YY	4500		
4"	Yoke only	63ZZ80NZ7430YY							
	UltraPoly™	63EX80NG3330YY	4000	63EX80NG7430YY	4000				
	MegaPU™			63PX80NO7430YY	6500	63PX80NO8P30YY	6500		
	Ironman					63NX80NB8P30YY	8000		
	Ductile	63DS80NR3330YY	10000	63DS80NR7430YY	17000	63DS80NR8P30YY	8000		
	Forged Steel	63FS80NS3330YY	11000	63FS80NS7430YY	18000				
	Forged V-Groove	63FV80NX3330YY	6000	63FV80N+7430YY	15000			W,X	
2 x 2"	DW-Blue					63DW80NBT630YY	4000		
	DW-Gray					63DW80NGT630YY	4500		
	Crown DW-blue					63DW80ZBT630YY	4000		



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			To order Rigid casters change part# prefix 63 to 64						
			Roller Bearings 26,27,33	Weight Capacity	Tapered Bearings 71,74	Weight Capacity	Sealed Precision BB	Weight Capacity	
10"	3"	Yoke only	63ZZ10LZ7130YY						
		Mold-On Rubber	63RS10LB2630YY	1100			63RS10LBR130YY	1100	
		Supreme Rubber	63RH10LS2630YY	1300	63RH10LS7130YY	1300	63RH10LSR130YY	1300	
		Phenolic	63PH10LB2630YY	2900			63PH10LBR130YY	2900	
		High-Temp Phenolic	63HT10LQ2630YY	2400			63HT10LQR130YY	2400	
		Polyon™	63PU10L+2630YY	3000			63PU10L+R130YY	3000	G,V
		EnergySaver Polyon™	63SW10LU2630YY	3000	63SW10LU7130YY	3000	63SW10LUR130YY	3000	
		UltraPoly™	63EX10LG2630YY	4000	63EX10LG7130YY	4000	63EX10LG7P30YY	4000	
		MegaPU™			63PX10LO7130YY	6000	63PX10LO7P30YY	6000	
		Ironman					63NX10LR1P30YY	7200	
		Semi-Steel	63SS10LS2630YY	2500					
		Ductile	63DS10LR2630YY	7000	63DS10LR7130YY	10000	63DS10LRR130YY	3000	
		EnergySaver Ductile™	63CD10LR2630YY	7000	63CD10LR7130YY	10000	63CD10LRR130YY	3000	
		Forged Steel			63FS10LS7130YY	10000			
	Crown Forged Steel			63FS10LX7130YY	10000				
	Forged V-Groove			63FV10LW7430YY	10000				
	Iron V-Groove	63VG10L+2630YY	3500			63VG10L+R130YY	3000	T,W	
	Ductile V-Groove	63DV10L+2630YY	6000	63DV10LT7130YY	7000	63DV10L+R130YY	7000	T,W	
	2x1.5"	DW-BLUE					63DW10LBT530YY	4600	
		DW-GRAY					63DW10LGT530YY	5200	
		Crown DW-Red					63DW10YRT530YY	2500	
	4"	Yoke only	63ZZ10NZ7430YY						
		Mold-On Rubber	63RS10NB3330YY	1400					
		UltraPoly™	63EX10NG3330YY	5500	63EX10NG7430YY	5500			
		MegaPU™			63PX10NO7430YY	7000	63PX10NO8P30YY	7000	
		DW-Gray					63DW10NGT630YY	5000	
		Ironman					63NX10NB8P30YY	8000	
		Ductile	63DS10NR3330YY	10000	63DS10NR7430YY	17000	63DS10NR8P30YY	10000	
		Forged Steel	63FS10NS3330YY	11000	63FS10NS7430YY	20000	63FS10NS8P30YY	20000	
		Crown Forged Steel					63FS10NX8P30YY	20000	
Forged V-Groove				63FV10NX7430YY	15000				
2 X 2"	DW-Blue					63DW10NBT630YY	4500		
12"	3"	Yoke only	63ZZ12LZ7130YY						
		Mold-On Rubber	63RS12LB2630YY	1300			63RS12LBR130YY	1300	
		Supreme Rubber	63RH12LS2630YY	1400	63RH12LS7130YY	1400	63RH12LSR130YY	1400	
		Phenolic	63PH12LB2630YY	3500			63PH12LBR130YY	3000	
		Polyon™	63PU12L+2630YY	3500			63PU12L+R130YY	3000	G,V
		EnergySaver Polyon™	63SW12LU2630YY	3500	63SW12LU7130YY	3500	63SW12LUR130YY	3000	
		UltraPoly™	63EX12LG2630YY	5000	63EX12LG7130YY	5000	63EX12LG7P30YY	5000	
		MegaPU™			63PX12LO7130YY	6500	63PX12LO7P30YY	6500	
		Ironman					63NX12LR1P30YY	10000	
		Semi-Steel	63SS12LS2630YY	2500			63SS12LSR130YY	2500	
		Ductile	63DS12LR2630YY	6000	63DS12LR7130YY	10000	63DS12LRR130YY	3000	
		EnergySaver Ductile™	63CD12LR2630YY	6000	63CD12LR7130YY	10000	63CD12LUR130YY	3000	
	Forged Steel			63FS12LS7130YY	10000				
	2 X 1.5"	Crown DW - Red					63DW12YRT530YY	3000	
	3-1/2"	Yoke only	63ZZ12NZ7430YY						
		Supreme Rubber	63RH12MS3330YY	1500			63RH12MS8P30YY	1500	
		High-Temp Phenolic	63HT12MB3330YY	3000					
		Phenolic	63PH12MB3330YY	4000					
		Mold-On Rubber	63RS12NB3330YY	1500					
		UltraPoly™	63EX12NG3330YY	6500	63EX12NG7430YY	6500	63EX12NG8P30YY	6500	
	4"	MegaPU™			63PX12NO7430YY	8000	63PX12NO8P30YY	8000	
		Ironman					63NX12NB8P30YY	8700	
Phenolic		63PH12NB3330YY	6500						
Ductile		63DS12NR3330YY	10000	63DS12NR7430YY	17000	63DS12NR6830YY	11000		
Forged Steel				63FS12NX7430YY	20000				
16"	3"	Yoke only	63ZZ16LZ7130YY						
		Mold-On Rubber	63RS16LB2630YY	1500			63RS16LBR130YY	1500	
		Phenolic	63PH16LB2630YY	4000			63PH16LBR130YY	3000	
		Polyon™	63PU16LG2630YY	4400			63PU16LGR130YY	3000	
		MegaPU™					63PX16LO7P30YY	8000	