

61/62 – HEAVY DUTY KINGPINLESS SERIES – 7,000 LB



Swivel caster shown with optional face contact brake
Part #61hu80li6525fy

- ASTM1045 drop forged swivel head, 5/16" thick, 3" diameter precisely machined raceway of 1/2" diameter hardened ball bearings
- Legs are double welded 3/8" thick steel
- 3/4" axle bolt/nut
- Zinc-plated finish
- Grease fitting on raceway and axle

BRAKE OPTIONS		
Face Contact Brake (F)	T Handle Brake (R)	Brake Kits

OTHER OPTIONS		
4-Position Lock (P)	Toe Guard	4-Position Lock Bolt-on. Order Separately Part # 4PSL61

FASTENING PATTERN			
Plate Code	Overall Size	Bolt Holes Pattern	Mounting Bolt Size
25	5-1/4 X 7-1/4	3-3/8 X 5-1/4 SLOTTED TO 4-1/8 X 6-1/8	1/2

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Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Add options by replacing YY in part # with option designators.			*Load Cap.	+ Color	Overall Height	Swivel Radius
				61 Series Swivel Caster Part # To order rigid casters, change part # prefix 61 to 62.						
				Roller Bearings 24, 27	Sealed Precision BB 65	Tapered Bearing 70, 79				
5	YOKE ONLY			61ZZ50LZ8825YY				7-1/2	5-3/4	
	2-1/2	DUCTILE STEEL	2000	61DS50QR2425YY						
	3	POLYON™	1400	61PU50LG2425YY						
2-1/2	YOKE ONLY			61ZZ60LZ8825YY				8	4-3/4	
	MOLD-ON RUBBER	700	61RS60QB2425YY							
		PHENOLIC	1600	61PH60QB2425YY						G, V
		POLYON™	1600	61PU60Q+2425YY						
	ENERGY SAVER POLYON™	1700	61SW60QU2425YY		61SW60QU7025YY					
	ERGOLASTOMER™	2200		61HU60QI6525YY						
	SEMI-STEEL	1800	61SS60QS2425YY							
	DUCTILE STEEL	3500	61DS60QR2425YY		61DS60QR7025YY					
	ENERGY SAVER DUCTILE™	3500	61CD60QR2425YY		61CD60QR7025YY					
	IRON V-GROOVE	2500	61VG60QT2425YY							
	DUCTILE IRON V-GROOVE	3500	61DV60QT2425YY		61DV60QT7025YY					
	6	MOLD-ON RUBBER	750	61RS60LB2425YY						
		SUPREME RUBBER™	850			61RH60LS7025YY				
		PHENOLIC	2000	61PH60LB2425YY						
		POLYON™	2000	61PU60L+2425YY						G, V
ENERGY SAVER POLYON™		2200	61SW60LU2425YY		61SW60LU2425YY					
ULTRAPOLY™		3000	61EX60LG2425YY	61EX60LG6525YY	61EX60LG7025YY					
TITAN™ POLYMER		4000		61PX60LO6525YY	61PX60LO7925YY					
IRONMAN		7200		61NX60LB6525YY						
SEMI-STEEL		2500	61SS60LS2425YY							
DUCTILE STEEL		6000	61DS60LR2425YY	61DS60LR6525YY	61DS60LR7025YY	*7000				
ENERGY SAVER DUCTILE™		6000	61CD60LR2425YY		61CD60LR7025YY	*7000				
FORGED STEEL		6000	61FS60LS2725YY		61FS60LS7925YY	*7000				
IRON V-GROOVE	3500	61VG60L+2425YY				T, W				
DUCTILE IRON V-GROOVE	5000	61DV60L+2425YY	61DV60LT6525YY	61DV60LT7025YY		T, W				
FORGED IRON V-GROOVE	6000	61FV60LW2725YY		61FV60LW7925YY	*7000					

*Load capacity with tapered bearings



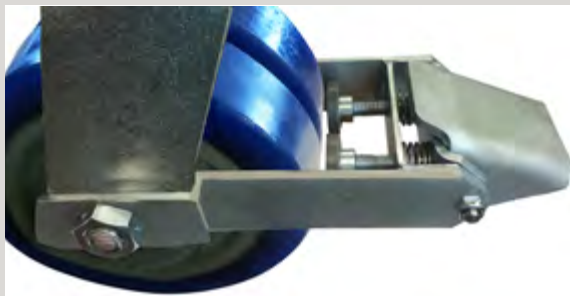
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				Roller Bearings 24, 27	Sealed Precision BB 65	Tapered Bearing 70, 79				
8	2X1.5	DW	3900			61DW60LBT425YY				
			3500			61DW60LGT425YY				
	2-1/2	YOKE ONLY			61ZZ80LZ8825YY					
		NEOPRENE ENERGIZER		1400	61EN80KB2325YY					
		MOLD-ON RUBBER	850	61RS80QB2425YY						
		PHENOLIC	2000	61PH80QB2425YY						
		POLYON™	2000	61PU80Q+2425YY				G, V		
		ENERGY SAVER POLYON™	2200	61SW80QU2425YY			61SW80QU7025YY			
		ERGOLASTOMER™	2300		61HU80QI6525YY					
		SEMI-STEEL	1800	61SS80QS2425YY						
		DUCTILE	4000	61DS80QR2425YY			61DS80QR7025YY			
		ENERGY SAVER DUCTILE™	4000	61CD80QR2425YY	61CD80QR6525YY		61CD80QR7025YY			
	IRON V-GROOVE	2500	61VG80QT2425YY							
	DUCTILE IRON V-GROOVE	3500	61DV80QT2425YY			61DV80WT7025YY				
	3	MOLD-ON RUBBER	900	61RS80LB2425YY						
		SUPREME RUBBER™	1000			61RH80LS7025YY				
		PHENOLIC	2500	61PH80LB2425YY						
		HIGH-TEMP PHENOLIC	1500	61HT80LQ2425YY						
		EPOXY	1900	61OV80LQ2425YY						
		POLYON™	2500	61PU80L+2425YY	61PU80LG6525YY			G, V		
		ENERGY SAVER POLYON™	2700	61SW80LU2425YY	61SW80LU6525YY	61SW80LU7025YY				
		ULTRAPOLY™	3500	61EX80LG2425YY	61EX80LG6525YY	61EX80LG7025YY				
		ERGOLASTOMER™	3000		61HU80LI6525YY					
		TITAN™ POLYMER	5500		61PX80LO6525YY	61PX80LO7925YY				
	IRONMAN	7000		61NX80LB6525YY						
	SEMI-STEEL	2500	61SS80LS2425YY							
	DUCTILE	6000	61DS80LR2425YY	61DS80LR6525YY	61DS80LR7025YY	*7000				
	ENERGY SAVER DUCTILE™	6000	61CD80LR2425YY		61CD80LR7025YY	*7000				
	FORGED STEEL	6000	61FS80LS2725YY		61FS80LS7925YY	*7000				
	IRON V-GROOVE	3500	61VG80L+2425YY					T, W		
	DUCTILE IRON V-GROOVE	5000	61DV80L+2425YY	61DV80L+6525YY	61DV80L+7025YY			T, W		
	FORGED IRON V-GROOVE	6000	61FV80LW2425YY		61FV80LW7925YY	*7000				
	2X1.5	DW	4500			61DW80LBT425YY				
			4000			61DW80LGT425YY				
	10	2-1/2	YOKE ONLY		61ZZ10LZ8825YY					
			MOLD-ON RUBBER	1000	61RS10QB2425YY					
			PHENOLIC	2500	61PH10QB2425YY					
			POLYON™	2200	61PU10Q+2425YY				G, V	
			ENERGY SAVER POLYON™	2400	61SW10QU2425YY			61SW10QU7025YY		
			SEMI-STEEL	2000	61SS10QS2425YY					
DUCTILE			4500	61DS10QR2425YY						
MOLD-ON RUBBER			1100	61RS10LB2425YY			61RS10LB7025YY			
SUPREME RUBBER™			1300			61RH10LS7025YY				
PHENOLIC			2900	61PH10LB2425YY						
HIGH-TEMP PHENOLIC		2400	61HT10LQ2425YY							
EPOXY		2400	61OV10LQ2425YY							
POLYON™		3000	61PU10L+2425YY	61PU10LG6525YY			G, V			
ENERGY SAVER POLYON™		3000	61SW10LU2425YY			61SW10LU7025YY				
ULTRAPOLY™		4000	61EX10LG2425YY	61EX10LG6525YY	61EX10LG7025YY					
ERGOLASTOMER™		3200		61HU10LI6525YY						
TITAN™ POLYMER		6000		61PX10LO6525YY	61PX10LO7925YY					
IRONMAN		7000		61NX10LB6525YY						
SEMI-STEEL		2500	61SS10LS2425YY							
DUCTILE		6000	61DS10LR2425YY	61DS10LR6525YY	61DS10LR7025YY	*7000				
ENERGY SAVER DUCTILE™	6000	61CD10LR2425YY		61CD10LR7025YY	*7000					
FORGED STEEL	6000	61FS10LS2725YY		61FS10LS7925YY	*7000					
IRON V-GROOVE	3500	61VG10L+2425YY					T, W			

*Load capacity with tapered bearings

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				Roller Bearings 24, 27	Sealed Precision BB 65	Tapered Bearing 70, 79				
10	3	DUCTILE IRON V-GROOVE	6000	61DV10L+2425YY	61DV10L+6525YY	61DV10L+7025YY	*7000	T, W	12-1/2	8-1/32
	2X1.5	DW	5200			61DW10LBT425YY				
			4600			61DW10LGT425YY				
12	2-1/2	YOKE ONLY		61ZZ12LZ8825YY					15-1/2	10-1/32
		MOLD-ON RUBBER	1200	61RS12QB2425YY						
		PHENOLIC	3000	61PH12QB2425YY						
		POLYON™	2500	61PU12QB2425YY						
		ENERGY SAVER POLYON™	2700	61SW12QU2425YY						
	SEMI-STEEL	2000	61SS12QS2425YY							
	3	MOLD-ON RUBBER	1300	61RS12LB2425YY						
		SUPREME RUBBER™	1400			61RH12LS7025YY				
		EPOXY	2600	61OV12LQ2425YY						
		PHENOLIC	3500	61PH12LB2425YY						
		POLYON™	3500	61PU12L+2425YY	61PU12LG6525YY			G, V		
		ENERGY SAVER POLYON™	3500	61SW12LU2425YY			61SW12LU7025YY			
		ULTRAPOLY™	5000	61EX12LG2425YY	61EX12LG6525YY	61EX12LG7025YY				
		TITAN™ POLYMER	6500		61PX12LO6525YY	61PX12LO7925YY				
		IRONMAN	7000		61NX12LB6525YY					
		SEMI-STEEL	2500	61SS12LS2425YY						
		DUCTILE	6000	61DS12LR2425YY	61DS12LR6525YY	61DS12LR7025YY	*7000			
		ENERGY SAVER DUCTILE™	6000	61CD12LR2425YY			61CD12LR7025YY	*7000		
		FORGED STEEL	6000	61FS12LS2725YY			61FS12LS7925YY	*7000		

*Load capacity with tapered bearings



**FIELD INSTALLABLE
BRAKES ARE NOW
AVAILABLE!**

Please turn to page number 173 to view all available brake options.