











# PULL ACTION LATCH CLAMPS

## Sizing and Application Chart



Series	Page MC-PAL-#	Max. Holding Capacity N [lb.f.]					Plunger Travel mm [inch]				
		0 to 2000 [0 to 450]	2000 to 4000 [450 to 900]	4000 to 6000 [900 to 1350]	6000 to 10000 [1350 to 2250]	10000 to 20000 [2250 to 4500]	20000+ [4500+]	0 to 50 [0 to 1.97]	50 to 75 [1.497 to 2.95]	75 to 100 [2.95 to 3.94]	100 to 125 [3.94 to 4.92]

	3031	3	●					●				
	3051	3			●			●				
	330	5	●					●				
	351	5	●							●		
	371	5		●							●	
	381	5			●							●
	323	9	●					●				
	331	9		●				●				
	341	9			●				●			
	375	13				●				●		
	385	15					●		●			
	324	18		●				●				
	334	18			●				●			
	344	18				●			●			
	374	18				●		●				
	301	22	●								●	
	311	22			●					●		
	3011	23				●				●		
	353	24			●	—	●		●			

● Excellent/High ○ Fair/Medium ● Poor/Low ⊗ Not Recommended

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Overall Height mm [inch]			Overall Length mm [inch]			Overall Width mm [inch]			Standard Material			Hook Style			Service Environment												
0 to 50 [0 to 1.97]	50 to 75 [1.497 to 2.95]	75 to 100 [2.95 to 3.94]	100 to 125 [3.94 to 4.92]	125 to 150 [4.92 to 5.91]	150+ [5.91+]	50 to 100 [1.97 to 3.94]	100 to 150 [3.94 to 5.91]	150 to 200 [5.91 to 7.87]	200 to 250 [5.91 to 9.84]	250 to 300 [5.91 to 11.81]	300 to 350 [11.81 to 13.78]	0 to 40 [0 to 1.57]	40 to 50 [1.57 to 1.97]	50 to 60 [1.97 to 2.36]	60 to 70 [2.36 to 2.76]	70 to 80 [2.76 to 3.15]	80 to 90 [3.15 to 3.54]	Duty Cycle	Steel	Stainless Steel	Toggle Lock Plus™	Fixed	Adjustable U-Hook	Adjustable J-Hook	Normal	Harsh/Dirty	
●								●				○	●					○	✓	✓	✓			✓	✓		
●								●				○	●					○	✓	✓	✓			✓	✓		
●							●		●			○	●					○	✓	✓	✓			✓	✓		
	●								●		●				●			○	✓	✓	✓			✓	✓		
●						●						○	●				●	○	✓	✓	✓		✓		✓		
●	●							●					○	●				○	✓	✓	✓		✓		✓		
	●		●						●	●				●				○	✓	✓	✓		✓		✓		✓
		●				●								●				○	✓	✓	✓		✓		✓		✓
			●				●							●				○	✓	✓	✓		✓		✓		✓
				●										●				○	✓	✓	✓		✓		✓		✓
								●						●				○	✓	✓	✓		✓		✓		✓
									●	●					●			○	✓	✓	✓		✓		✓		✓
									●	●					●			○	✓	✓	✓		✓		✓		✓
									●	●					●			○	✓	✓	✓		✓		✓		✓
									●	●					●			○	✓	✓	✓		✓		✓		✓