4" Mold Clamps

Through-hardened steel, open or closed end, socket or oversize hex bolt

EMI's through-hardened steel clamps last longer than less expensive case-hardened clamps. These are easy to install and are adjustable, so that no spacers are required. The washers are extra-large and hardened. Metric thread bolts are available as an option.

4" Machined Mold Clamps: Socket Head Bolt Style

	Description	Quick#	Part#	Price		
	3/4" -10 Platen Holes			(1–15)	(16+)	
Total Price	Complete Clamp Assembly	M401	87C434S	\$22.80	\$22.11	
	4" Open-End Clamp Only	M402	87C4	\$17.12	\$15.89	
	Oversize Washer	M403	8734W	\$1.48	\$1.48	
	Socket Head Bolt 3/4"-10 x 31/2"	M404	8734H	\$3.47	\$3.47	
	Leveling Bolt %"-11 x 2"	M405	87AB	\$1.12	\$1.12	
	%" -11 Platen Holes			(1–15)	(16+)	
Total Price	Complete Clamp Assembly	M406	87C458S	\$21.61	\$20.96	
	4" Open-End Clamp Only	M402	87C4	\$17.12	\$15.89	
	Oversize Washer	M407	8758W	\$1.48	\$1.48	
	Socket Head Bolt %"-11 x 31/2"	M408	8758H	\$2.33	\$2.33	
	Leveling Bolt %"-11 x 2"	M405	87AB	\$1.12	\$1.12	
	3/4" -10 Platen Holes			(1–15)	(16+)	
Total Price	Complete Clamp Assembly	M409	87C4C34S	\$22.80	\$22.11	
	4" Closed-End Clamp Only	M410	87C4C	\$17.12	\$15.89	
	Oversize Washer	M403	8734W	\$1.48	\$1.48	
	Socket Head Bolt 3/4"-10 x 31/2"	M404	8734H	\$3.47	\$3.47	
	Leveling Bolt %"-11 x 2"	M405	87AB	\$1.12	\$1.12	
	5%" -11 Platen Holes			(1–15)	(16+)	
Total Price	Complete Clamp Assembly	M411	87C4C58S	\$21.61	\$20.96	
	4" Closed-End Clamp Only	M410	87C4C	\$17.12	\$15.89	
	Oversize Washer	M407	8758W	\$1.48	\$1.48	
	Socket Head Bolt 5%"-11 x 31/2"	M408	8758H	\$2.33	\$2.33	
	Leveling Bolt 5%"-11 x 2"	M405	87AB	\$1.12	\$1.12	
	Options			(1–15)	(16+)	
	Anti-Slip Washer for %"-11	M419	8758RW05	\$8.89	\$8.89	
	Anti-Slip Washer for ¾"-10	M420	8734RW05	\$8.89	\$8.89	
	Swivel-Style Leveling Bolt	M414	8758SB	\$18.30	\$18.30	
	4½" Long Platen Bolts SHCS	M421	87-60	\$4.54	\$4.54	
	Metric Thread Platen Bolt – See page 193					







When ordering, use Quick#s to ensure order accuracy.

4" Machined Mold Clamps: Oversize Hex Head Bolt Style

	Description	Quick#	Part#	Price				
	3/4" -10 Platen Holes			(1–15)	(16+)			
Total Price	Complete Clamp Assembly	M412	87C434SOS	\$47.07	\$45.65			
	4" Open-End Clamp Only	M402	87C4	\$17.12	\$15.89			
	Oversize Washer	M403	8734W	\$1.48	\$1.48			
	Oversize Hex Bolt 3/4"-10 x 31/2"	M413	87340S	\$10.15	\$10.15			
	Swivel Bolt %"-11 x 31/4"	M414	8758SB	\$18.30	\$18.30			
	%" -11 Platen Holes		(1–15)	(16+)				
Total Price	Complete Clamp Assembly	M415	87C458SOS	\$45.72	\$44.34			
	4" Open-End Clamp Only	M402	87C4	\$17.12	\$15.89			
	Oversize Washer	M403	8734W	\$1.48	\$1.48			
	Oversize Hex Bolt %"-11 x 31/2"	M416	87580S	\$8.81	\$8.81			
	Swivel Bolt %"-11 x 31/4"	M414	8758SB	\$18.30	\$18.30			
	¾" -10 Platen Holes			(1–15)	(16+)			
Total Price	Complete Clamp Assembly	M417	87C4C34SOS	\$47.07	\$45.65			
	4" Closed-End Clamp Only	M410	87C4C	\$17.12	\$15.89			
	Oversize Washer	M403	8734W	\$1.48	\$1.48			
	Oversize Hex Bolt 3/4"-10 x 31/2"	M413	87340S	\$10.15	\$10.15			
	Swivel Bolt %"-11 x 31/4"	M414	8758SB	\$18.30	\$18.30			
	%" -11 Platen Holes	(1–15)	(16+)					
Total Price	Complete Clamp Assembly	M418	87C4C58SOS	\$45.72	\$44.34			
	4" Closed-End Clamp Only	M410	87C4C	\$17.12	\$15.89			
	Oversize Washer	M403	8734W	\$1.48	\$1.48			
	Oversize Hex Bolt %"-11 x 31/2"	M416	87580S	\$8.81	\$8.81			
	Swivel Bolt %"-11 x 31/4"	M414	8758SB	\$18.30	\$18.30			
	Options			(1–15)	(16+)			
	Anti-Slip Washer for %"-11	M419	8758RW05	\$8.89	\$8.89			
	Anti-Slip Washer for ¾"-10	M420	8734RW05	\$8.89	\$8.89			
	Non-Swivel Leveling Bolt	M405	87AB	\$1.12	\$1.12			
	4½" Long Platen Bolts OSH	M422	87-101	\$13.69	\$13.69			
	Metric Thread Platen Bolt – See page 193							

4" Mold Clamps







