

**Pads**

**Toggle Clamps**

Many sizes conform to TCMAI Standards, Pads swivels 10 degrees from vertical in any direction, assures positive clamping, use when high clamping pressures are required.

- 12L14 Steel, Case Hardened, Black Oxide Finish



Part No.	Thread Diameter	Thread Size	Width	Length	Width Across Flats	Thread Length
3163589	3/8"	16	3/4"	3/4"	5/8"	1/2"
3163586	1/2"	13	3/4"	1"	3/4"	17/32"
3163587	5/8"	11	7/8"	1-1/16"	7/8"	9/16"
3163588	1"	8	1-3/8"	1-11/16"	1-3/8"	1"
3163590	1"	8	1-5/8"	1-11/16"	1-3/8"	1"

**Pull Action Latch Clamps**

**Pull Action Latch Clamp Series**

The over-center toggle locking action of these clamps suit them ideally for holding against heavy forces such as those generated in plastic molding operations. These models are ideal for quick clamping of doors, lids, or access covers onto drums, containers, or other vessels. The threaded U-bolts permit easy adjustment and provide a positive connection with the supplied latch plate. The vertical latch clamps are ideal for installations where it is preferable to mount the clamp on the lid and the latch plate on the vessel.

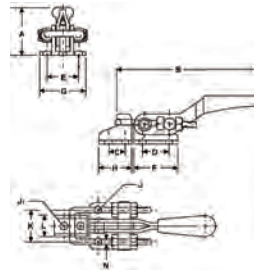


Part No.	Mfg. No.	Hole Diameter	Hole Depth	Clamping Capacity
3163017	324	0.88"	0.50"	500 lb
3163020	330	1.22"	0.50"	200 lb
3163022	381	3.38"	1.13"	1000 lb

**Latch Clamps**

**Latch Action Clamp Model 323**

The over-center toggle locking action of these clamps suit them ideally for holding against heavy forces such as those generated in plastic molding operations. These models are ideal for quick clamping of doors, lids, or access covers onto drums, containers, or other vessels. The threaded U-bolts permit easy adjustment and provide a positive connection with the supplied latch plate. The vertical latch clamps are ideal for installations where it is preferable to mount the clamp on the lid and the latch plate on the vessel.



Part No.	Mfg. No.	A	B	C	D	E	F	G	J	H	J1	K	L	N	O
0316925	323	1.19"	3.91"	0.39"	0.63"	0.75"	1.02"	1.10"	0.17"	0.79"	0.17"	0.75"	0.52"	0.13"	0.47"

**Latch Action Clamp Model 331**

Part No.	Mfg. No.	A	B	C	D	E	F	G	H	J	J1	K	L	N	O
0316927	331	1.97"	6.06"	0.56"	0.75"	1.25"	1.56"	1.74"	1.00"	0.27"	0.27"	1.00"	0.68"	0.19"	0.66"



**Latch Action Clamp Model 341**

The over-center toggle locking action of these clamps suit them ideally for holding against heavy forces such as those generated in plastic molding operations. These models are ideal for quick clamping of doors, lids, or access covers onto drums, containers, or other vessels. The threaded U-bolts permit easy adjustment and provide a positive connection with the supplied latch plate. The vertical latch clamps are ideal for installations where it is preferable to mount the clamp on the lid and the latch plate on the vessel.

Part No.	Mfg. No.	A	B	C	D	E	F	G	H	J	J1	K	L	N	O
0316928	341	2.89"	8.20"	0.75"	1.63"	1.50"	2.38"	2.12"	1.50"	0.33"	0.33"	1.75"	1.19"	0.31"	0.94"



**Holding Cap Stainless Steel Model 323-SS Latch Action Clamp**

Part No.	Clamping Capacity
0316984	360 lb



**Model 241-R Toggle-Lock Plus Latch Clamp**

Part No.	Clamping Capacity
0318944	2000 lb



CUTTING TOOLS & METALWORKING