

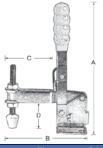
VISES, MAGNETS & CLAMPS

AURORA TOOLS® HOLD DOWN CLAMPS

- · Commonly used clamps in manufacturing
- · Perfect for holding work pieces in place
- · Durable steel construction

VERTICAL HOLD-DOWN CLAMPS

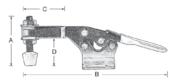
- Includes bonded neoprene-tipped spindle and flanged washers
- · Open arm provides adjustable spindle location



Model	Holding		Dimensions"			Base			Wt.	Price
No.	Cap. lbs.	A	В	C	D	L"	X	W"	lbs.	/Each
TLV625	200	4	2 1/2	1	1	1	Х	1 3/4	0.34	
TLV626	375	6	45/8	23/4	1 1/4	1 13/16	Χ	1 7/16	0.65	
TLV627	600	8 1/8	4 13/16	3	1 3/4	1 7/8	Х	2 1/2	1.25	

HORIZONTAL HOLD-DOWN CLAMPS

- · Includes bonded neoprene-tipped spindle and flanged washers
- · Low height design is ideal when space is a concern
- · Open arm provides adjustable spindle location



Model Holding		Dimensions"				Base			Wt.	Price
No.	Cap. lbs.	A	В	C [L"	x	W"	lbs.	/Each
TLV628	200	1 1/16	5 5/8	2 1/4 1		1 7/16	Х	1 7/16	0.28	
TLV629	500	1 13/16	63/4	2 11/16 1 5/	16	13/8	Х	1 1/2	0.52	

LATCH CLAMPS

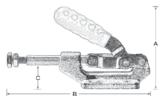
- · Commonly used to hold molds, dies, and jigs together
- · Includes latch plate



Model	Holding	Dimensions"	Base	Wt.	Price
No.	Cap. Ibs.	A B	L" x W"	lbs.	/Each
TLV630	360	11/4 4	1 1/16 x 1	0.16	
TLV631	700	15/8 67/8	1 1/2 x 1 11/16	0.55	

STRAIGHT LINE CLAMPS

• Commonly used in assembly operations or with welding jigs



Model	Holding	Dim	ensions	5"		Base		Wt.	Price
No.	Cap. lbs.	A	В	C	L"	X	W"	lbs.	/Each
TLV632	600	3	5 1/4	3 1/4	17/8	Х	2 1/4	0.80	
TLV633	300	4 5/16	4 1/2	-		N/A		0.42	











AUTO-ADJUST TOGGLE CLAMPS

- · Automatically adjust to variations in work piece dimensions
- The integrated clamping force adjustment screw can be used to create an actually applied clamping force from 25 to 550 lbs. (max holding capacity of 700 lbs.)
- The large (2 1/4" x 2 1/2") flanged base is designed for use with 1/4" or M6 fasteners
- The removable non-marring plastic cap is included on the 7/8" diameter swivel pads



Model No.	Mfg. No.	Opening"	Clamping Force Range (lbs.)	Holding Capacity (Ibs.)	Price /Each	
HORIZONT	AL TOGGLE CLAMP	S				
TNB028	STC-HH20	13/16	25 - 550	450		
TLV284	STC-HH50	1 9/16	25 - 550	700		
TLV285	STC-HH70	23/8	25 - 550	700		
INLINE TO	GGLE CLAMPS					
TNB029	STC-IHH15	3/8	25 - 550	450		
TLV286	STC-IHH25	5/8	25 - 550	700		



OFFICE

INSTRUMENTS,

SHIPPING &

TOOLS &

WELDING &

SAFETY

JANITORIAL 8

MATERIAL

1200

