VISES

## **Drill Press Vise**

- Precision ground sides and front side face, permits additional
- mounting positions for drilling, tapping or reaming

  The body and sides are also ground perfectly parallel and square to
- further ensure complete jaw alignment • Combining a smooth moveable jaw plate with a cross-patterned 90°
  - V-groove stationary jaw, the vise is recommended for general use

Model No	Mfg.	Jaw Width"	Jaw Ononing"	Jaw Depth"	Overall Height"	Price /Each
NO	No.	wiath	Opening"	veptn	neight	/EdCli
TM798	25	2 1/2	2 1/2	1 1/2	3 2/3	

# Verti-Lock® Machine Vises

- Jaw widths from 5" up to 8"
- Needle thrust bearing
- Flat bed parallel to 0.0001 per inch
- Ductile steel alloy body parts

#### SWIVEL BASE

- 360° rotation via two 360° scales
- Calibrated in 1° increments for easy use

## WORKSTOP

Mode

#### WORKSTOP

Quick, accurate positioning

Mfg.

Ideal for highly repetitive operations

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Type of

# Versatile Drill Press Vises

Rugged design and large workload capacity make these vises perfect for the most difficult drilling, tapping or reaming operations.

#### MODELS VE855, TE622 & E586

 Made of graded cast iron and offers a ground vise bed for a smooth, consistent jaw movement and hardened top U-groove jaws

#### MODELS VE858 & VE859

- Made of graded cast iron and features precision 90° machining
- of the vise's sidebodies, which allows them to be used as bases Rapid action nut allows for fast loading and unloading
- of production material and extra tightening capabilities
- Main castings provide extra strength and increased durability



L						
Model No.	Mfg. No.	Jaw Width"	Jaw Opening"	Jaw Depth"	Price /Each	
CONTINU	OUS NUT					
VE855	1335	3	2 3/4	1 7/8		
TE622	1345	4	4	2 1/8		
VE856	1360	5	5	2 1/8		
RAPID AC	TING NUT					
VE858	1445	4 1/2	4 3/4	17/8		
VE859	1460	6	6 3/4	2 1/8		

## **Cam Action Drill Press Vises**

- Holding pressure is adjustable from 400 to 1100 lbs.
- Recessed parallel steel jaw inserts level work, and can be
  removed to accommodate your jig and fixture components
- The base is designed for clear through drilling applications
- For added durability, bars and locking mechanisms are hardened and ground
- The unique top locking lever can be raised or lowered to tighten or
- loosen against the workpiece

#### Width No Opening Bas /Eacl **MACHINE VISES TE166** 1250N 5 41/2 Stationary 1275N 7 1/2 **TE167** 6 Stationary 1280N TE168 71/2 Stationary 8 SWIVEL BASES TE170 Swivel 55 5 6S TE171 6 Swivel 8S Swivel TE172 8

Jaw

## Super Precision 2 Way Angular Machine Vises

Jaw

- Perfect vise for grinding, jig
- boring and shaping jobs
- Jaw plates hardened and ground
- 90° vertical and 180° horizontal indexing
- 360° swivel base and 90° tilting range



# WEIN

Model No.	Mfg. No.	Jaw Width"	Jaw Opening"	Jaw Depth"	Price /Each
		wiutii	opennig		/ Eacii
TJW135	AMV/SP-50	2	2	1 5/16	
TJW136	AMV/SP-75	3	3	1 5/16	
TJW137	AMV/SP-100	4	4	1 9/16	
TJW138	AMV/SP-125	5	5	2	
TJW139	AMV/SP-150	6	6	2	

Model No.	Mfg. No.	Jaw Width"	Jaw Opening"	Jaw Depth"	Overall Height"	Price /Each
TE162	1204	4	4 11/16	1 5/16	3 1/4	
TE163	1206	6	6 3/16	1 13/16	3 3/4	
TE164	1208	8	8 3/16	2	4 7/16	

## Super Precision 3 Way Tilting Machine Vises

- Perfect vise for 3 axis jobs in milling,
- drilling, grinding, shaping and jig bori
- Jaw plates hardened and ground
  Accurately indexed for 3 way angular work
- 90° vertical indexing
- 360° swivel base and

45° tilting range on either side

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work		

Model No.	Mfg. No.	Jaw Width"	Jaw Opening"	Jaw Depth"	Price /Each
TJW130	TLT/SP-50	2	2	5/16	
TJW131	TLT/SP-75	3	3	1 5/16	
TJW132	TLT/SP-100	4	4	1 9/16	

### 1-800-661-2400

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