# DRILL PRESS VISES

## **DRILL PRESS VISES**

#### **GENERAL PURPOSE**



### STANDARD THREE-SIDED DRILL PRESS VISES

- Precision grinding of sides and front side face permits additional mounting positions for drilling, tapping or reaming
- Combining a smooth moveable jaw plate with a cross-patterned 90° V groove stationary jaw.
- The vise is recommended for general use.



#### **LOW PROFILE DRILL PRESS VISES**

- Designed for applications including drilling, tapping and reaming
- Low profile clearance for increased working room on machine table
- Hardened V Grooved Jaws hold round shaped objects both vertically and horizontally
- Durable construction with fine grain cast iron castings and hardened steel vise jaws
- Black oxide coated ACME threaded screw provides consistent clamping pressure
- Highly accurate with beds and bases parallel to ±.001"

## PRECISE ANGLED DRILLING



#### CRADLE STYLE ANGLE DRILL PRESS VISE

- Designed for applications including drilling, tapping and reaming requirin g angle setup
- Cradle design with 90° vertical indexing, scaled in 1° increments
- Side tommy bar allows secure locking at any increment from 0° - 90°
- Pin hard stops at 0°, 15°, 30°, 45°, 60°, 75° and 90° for common applications
- Durable construction with fine grain cast iron castings and hardened smooth vise jaws



#### **CROSS SLIDE DRILL PRESS VISES**

- Accurately moves your workpiece horizontal and longitudinal for precise positioning
- Cast side knobs accurately dial in .1mm increments
- Hardened V Grooved Jaws hold round shaped objects both vertically and horizontally
- · Durable construction with fine grain cast iron castings
- · Black oxide coated screw provides consistent clamping pressure
- Durable base has 5 bolt lugs for easy mounting on a machine table

Stock No.	Model	Jaw Width (in.)	Jaw Opening (in.)	Jaw Depth (in.)	Net Weight (lbs.)			
STANDARD THREE-SIDED DRILL PRESS VISES								
12800	25	2-1/2	2-9/16	1-1/2	6			
12860	30	3	3-1/8	1-3/4	10			

Stock No.	Model	Jaw Width (in.)	Jaw Opening (in.)	Jaw Depth (in.)	Replacement Jaw Insert No.	Net Weight (lbs.)			
LOW PROFILE DRILL PRESS VISES									
11743	LP3	3	3	1-1/8	11743-01	8			
11744	LP4	4	4	1-1/2	11744-01	12			
11746	LP6	6	6	2	11746-01	30			
11748	LP8	8	8	2	11748-01	50			



	Stock No.	Model	Jaw Width (in.)	Jaw Opening (in.)	Jaw Depth (in.)	Replacement Jaw Insert No.	Net Weigh (lbs.)
	CRADLE	STYLE A	ANGLE DRIL	L PRESS VIS	E		
ī	11753	CR3	4	3	1-1/8	11753-01	12
3	11754	CR4	6	4	1-1/2	11754-01	17

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Stock No.	Model	Jaw Width (in.)	Jaw Opening (in.)	Jaw Depth (in.)	X-Travel (in.)	Y-Travel (in.)	Replacement Jaw Insert No.	Net Weight (lbs.)	
CROSS SLIDE DRILL PRESS VISES									
11693	CS3	3	3	1-1/8	4-9/10	4-9/10	11693-01	16	
11694	CS4	4	4	1-3/8	4-9/10	4-9/10	11694-01	20	
11695	CS5	5	5	1-1/2	5-9/10	5-9/10	11695-01	45	
11696	CS6	6	6	2	7-9/10	7-9/10	11696-01	59	
11698	CS8	8	8	2	7-9/10	7-9/10	11698-01	77	



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