

MAGNETIC V BLOCK-DUAL VEE 
 SERIES 509:

- All working surfaces are precision ground.
- Ideal for holding, inspection and light machining.
- Accuracy of Vee is within 0.0003" (0.007mm).
- Powerful, permanent magnet is controlled by rotary ON/OFF switch.
- Supplied in fine finished wooden box.
- 6" long V-block is 50% longer and 100% stronger than 4" V-blocks.



Order No.	Length	Width	Height
1726012	2-3/4"(70mm)	2-1/8"(54mm)	2-7/8"(73mm)
1726006	4"(100mm)	2-3/4"(70mm)	3-3/4"(95mm)
1726212	4"(100mm)	2-3/4"(70mm)	3-3/4"(95mm)
1726220	6"(150mm)	3"(75mm)	3-3/4"(95mm)

Order No.	V-Width		Price
	Big V	Small V	
1726012 (Single)	1-1/2"(38mm)	3/4" (19mm)	
1726006 (Single)	2"(50mm)	3/4" (19mm)	
1726212 (Pair)	2"(50mm)	3/4" (19mm)	
1726220 (Single)	2-1/4"(55mm)	1" (25mm)	

HIGH PRECISION TOOLMAKERS VISES 
 SERIES 256:

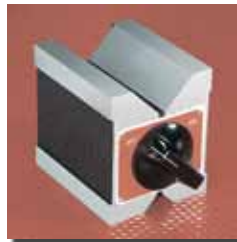


Made of hardened steel. All surfaces including jaws are precision ground with .0004" accuracy for flatness, parallelism and squareness. Can be used in any position. Models 1730001 and 1730002 have "V" grooved jaws for holding round work.

Width	Height	Depth of Jaw	Jaw Opening	Order No.	Price
2-3/8"	1-3/4"	15/16"	2-3/16"	1730001	
2-7/16"	2-7/16"	1-1/8"	3"	1730002	
3"	2-1/4"	1-1/4"	2-3/8"	1730003	

DUAL - VEE MAGNETIC V-BLOCK

STARRETT SERIES 271:



Magnetic V-blocks are designed for versatility and accuracy. All working surfaces are precision ground to provide convenient set-ups for inspection and light machining. Two precision vees will hold round stock sizes from 1/4" to 1-3/4" diameters. A powerful permanent magnet is controlled by a rotary switch. All working surfaces are heat treated for long wear and stability. Each block is 2-1/2" wide x 3" high x 3" (63 x 75 x 75mm) long. The top vee is 1-1/2" (38mm) wide at top, and 3/4" (19mm) wide at bottom with 90° included angles.

Capacity	Catalog No.	EDP No.	Price
1-3/4" (44mm)	566	63323	

QUICK ACTING PRECISION VISES

SERIES 256:



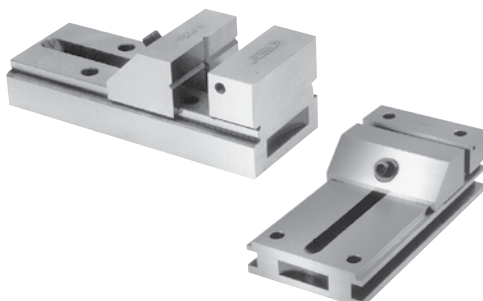
All surfaces hardened and precision ground to ± .0002". Base and stationary jaw are one solid piece. Horizontal and Vertical "V" on moveable jaw for holding round work. Up to 400 lbs. pressure at 45° downward angle keeps work rigid. Quick adjustment is made by pulling pin and pushing sliding jaw forward -then tightening with an Allen wrench.

Overall Length	Width	Height	Depth of Jaw	Jaw Opening	Order No.	Price
6"	2"	2"	1-3/16"	3"	1730206	
7"	3"	3"	1-1/2"	3-3/8"	1730307	

PRECISION VISES

SERIES 641: SUBURBAN - USA

SERIES 794: MEDA - SUPERIOR IMPORT

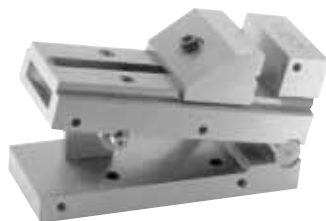


Angled channel provides extra jaw capacity. Jaw can be opened or closed without unbolting from work surface. Squareness and parallelism within .0002". V-237-S1 has recessed pockets at both ends for clamping. Vees machined in face of moveable jaw and 12 stepped channel which eliminates side holes are available on some models.

Model	Dimensions	Jaw Cap	Lbs.	Suburban		MEDA	
				Order No.	Price	Order No.	Price
V-225-S0	5-7/8 x 2 x 2	3-1/4	6 lbs.	6410036		7940006	
V-237-S1	7-1/2 x 3 x 2-5/8	4-3/4	11 lbs.	6410037		7940007	
V-411-S2	11 x 4 x 3	7	20 lbs.	6410038		7940008	
V-612-S2	12 x 6 x 3-7/16	8	40 lbs.	6410039		7940009	

SINE VISES

SERIES 641: SUBURBAN - USA
 SERIES 794: MEDA SUPERIOR IMPORT



Made of hardened steel, Suburban's vises are square and parallel to within $+.0003''$, including vees in sliding jaw. One locking strap included with each vise.

Model	Dimensions	Jaw Capacity	Weight	Center Distance of Rolls	SUBURBAN		MEDA	
					Order No.	Price	Order No.	Price
SV-337-S1	7-1/2 x 3 x 3-5/8	4-3/4	17 lbs.	5.000 within .0002	6410033		7940010	
SV-411-S2	11 x 4 x 4-5/8	7	39 lbs.	10.000 within .0002	6410034		7940011	
SV-612-S2	12 x 6 x 5-1/8	8	60 lbs.	10.000 within .0002	6410035		7940012	

MINI SWIVEL PRECISION VISE

SERIES 256:



This extremely versatile vise is made to highest accuracy standards and is supplied with removable jig plates.

SPECIFICATIONS:

Jaw Width	2-3/4"
Jaw Depth (including jig plates)	1-1/8"
Jaw Opening	25/32"
Overall Height	2-5/8"
Hardness	Rc 58-62°
Tolerance	$\pm .0004''$ Square and Parallel
Base plate has 4 clamping slots	
Swivels	180°

Order No. 1730004	Price	
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MAGNETIC EDGE FINDERS

SERIES 250:



- Conveniently attaches itself to workpiece with built-in permanent magnet.
- Precision ground, allows workpieces to be indicated within accuracy of $\pm .0001''$
- If hole or slot is indicated to centerline of spindle the edge of workpiece will automatically be on center line.
- Avoids calculation errors by eliminating additions or subtractions.
- Two models to choose from — Slotted model to pick up single edges and Double Edge model with centering hole to pick up tangent of 2 edges.

Model SEF Single Edge Finder	
Order No. 649910	Price
Model DEF Double Edge Finder	
Order No. 649920	Price



MINI PRECISION TOOLMAKERS

INSERT VISE

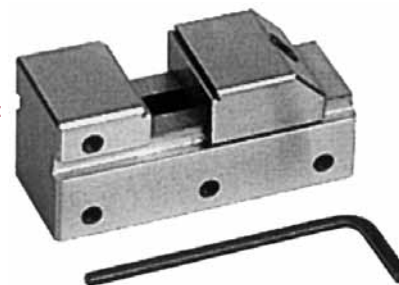
SERIES 256:



- Also used in large vises.

APPROXIMATE DIMENSIONS:

- Jaw width - 15/16"
- Jaw Opening - 1/2"
- Weight - 11oz.
- Jaw Depth - 4/10"
- Length - 2-1/2"



Order No. 1730006
Price

FINDERS (EDGE AND CENTER)

SERIES 250:



To locate work edges shoulders, grooves, center points, and scribed lines for accurate machining such as jig boring, etc. All parts hardened and ground.



Style / Type	Shank Dia.	Contact Dia.	Order No.	Price
Single End / Edge	3/8"	.200"	1700001	
Single End / Edge	1/2	.500	1700002	
Double End / Edge	1/2	.200 and .500	1700003	
Double End / Edge & Center	1/2	.200 and Ptd. contact	1700004	
Double End / Edge & Center	3/8	.200 and Ptd. Contact	1700005	
Single End / Edge	1/2	.200	1700006	
Single End / Center	3/8	Pointed Contact	1700007	
Single End / Center	1/2	Pointed Contact	1700008	
Single End / Edge	10mm	10mm	1700026	
Single End / Edge	12mm	5mm	1700077	

Sets	Order No.	Price
4pc Set of #s 1700001 - 1700004	1700021	
4pc Set of #s 1700005 - 1700008	1700022	
6pc Set of #s 1700001 - 1700006	1700023	
8pc Set of #s 1700001 - 1700008	1700024	

PRECISION TOOLS

Quality Precision Tools

The Choice Is Yours!!!