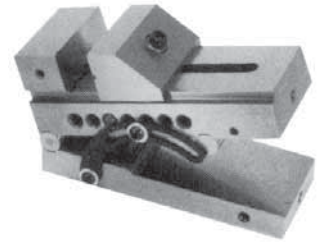


SINE VISES

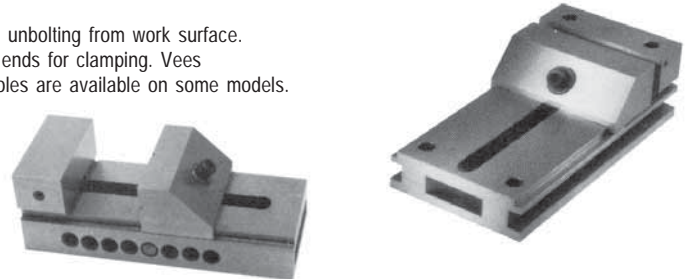
Made of hardened steel, Suburban's vises are square and parallel to within .0002" including vees in sliding jaw. One locking strap included with each vise.



| MODEL | SIZE | SPEC. | | | PRICE |
|-----------|-------------------|--------|---------------------|-----|----------|
| NUMBER | INCHES | CAP. | CEN. DIS. OF ROLLS | WT | EACH |
| SV-337-S1 | 7-1/2 x 3 x 3-5/8 | 4-3/4" | 5,000 WITHIN .0002 | 17# | \$612.00 |
| SV-411-S2 | 11 x 4 x 4-5/8 | 7" | 10,000 WITHIN .0002 | 39# | 993.00 |
| SV-612-S2 | 12 x 6 x 5-1/8 | 8" | 10,000 WITHIN .0002 | 60# | 1,698.00 |

PRECISION VISES

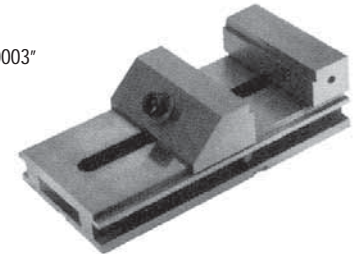
Angled channel provides extra jaw capacity. Jaw can be opened or closed without unbolting from work surface. Squareness and parallelism within .0002". V-237-S1 has recessed pockets at both ends for clamping. Vees machined in face of movable jaw and 12 stepped channel which eliminates side holes are available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



| MODEL | SIZE | SPEC. | | PRICE |
|----------|-------------------|--------|-----|----------|
| NUMBER | INCHES | CAP. | WT | EACH |
| V-225-SO | 5-7/8 x 2 x 2 | 3-1/4" | 6# | \$323.00 |
| V-237-S1 | 7-1/2 x 3 x 2-5/8 | 4-3/4" | 11# | 401.00 |
| V-411-S2 | 11 x 4 x 3 | 7" | 20# | 662.00 |
| V-612-S2 | 12 x 6 x 3-7/16 | 8" | 40# | 952.00 |

PRECISION N/C & MACHINING VISES

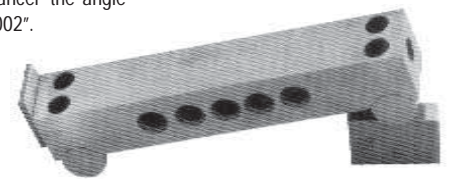
Suburban's precision N/C vises have bi-directional 11/16" keyways ground in the bottom to allow rapid installation and automatic alignment. All four sides are slotted to provide a multitude of clamping possibilities. The bodies of our precision N/C vises are of solid, one-piece construction, as are the movable jaws. Both are hardened to Rc 58-62. These precision vises are flat, square, and parallel within .0003"



| MODEL | SIZE | SPEC. | | | PRICE |
|------------------------------|-----------------|--------|----------|-----|-------------|
| NUMBER | INCHES | CAP. | JAW HT. | WT | EACH |
| V-411-NC | 11 x 4 x 3 | 7-1/2" | 1-7/16" | 19# | \$746.00 |
| V-612-NC | 12 x 6 x 3-7/16 | 8-1/2" | 1-11/16" | 38# | 1,057.00 |
| MATCHED PAIR (2PCS.) | | | | | PAIR |
| V-411-NC-M | 11 x 4 x 3 | 7-1/2" | 1-7/16" | 38# | 1,649.00 |
| V-612-NC-M | 12 x 6 x 3-7/16 | 8-1/2" | 1-11/16" | 76# | 2,355.00 |

SINE BAR

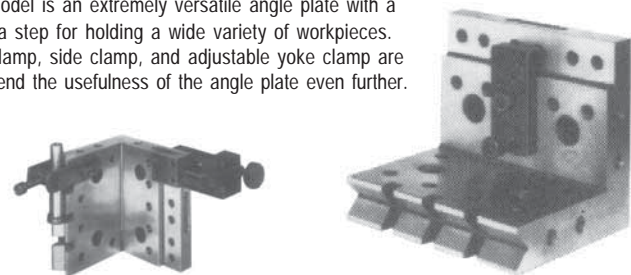
Suburban's exacting Sine Bars are perfect for angular inspection and measurement. Our Sine Bars effectively 'cancel' the angle being measured to Check its accuracy. Made of hardened steel. They are ground square and parallel within .0002". The end rail, included with each of Suburban's Sine Bars, can be mounted at either end.



| MODEL | SIZE | SPEC. | | | PRICE |
|---------|---------------------|---------------------|----|----------|-------|
| NUMBER | INCHES | CEN. DIS. OF ROLLS | WT | EACH | |
| SB-111 | 6 x 1 x 1-11/16 | 5,000 WITHIN .0001 | 2# | \$180.00 | |
| SB-1110 | 11 x 1-1/8 x 2-1/16 | 10,000 WITHIN .0001 | 5# | 254.00 | |

V-STEP ANGLE PLATE

The AP-445 model is an extremely versatile angle plate with a vee slots, and a step for holding a wide variety of workpieces. Optional face clamp, side clamp, and adjustable yoke clamp are available to extend the usefulness of the angle plate even further.



| MODEL | DESCRIPTION | PRICE |
|--|------------------------------|----------|
| NUMBER | WIDTH | EACH |
| AP-445 | 4" x 4" x 4-1/2" x 1" x 3/4" | \$515.00 |
| OPTIONAL ACCESSORIES FOR AP-445 | | |
| AP-455-AY | YOKE CLAMP | 37.00 |
| AP-445-FC | FACE CLAMP | 18.00 |
| AP-445-SC | SIDE CLAMP | 61.00 |