## Angle Gages \& Solid Angle Plates


© Solid Angle Plates \#52-456-000.


A Angle Gage \#52-470-180.

## Angle Plates <br> Special Features-\#52-456-000:

- Each block is $9 / 32$ " thick.
- One Solid Angle Plate is 4 " x $3^{15} / 32 " \times 2$ ". The other is $3^{\prime \prime} \times 3^{\prime \prime} \times 4^{3} / 8^{\prime \prime}$.
- Angles: the first block is $30 \times 60 \times 90$ degrees; the second block is $45 \times 45 \times 90$ degrees.
- Hardened and ground steel.
- Precisely ground angles for convenient setups in tooling, production and inspection.
- Four ${ }^{11} / 32$ " holes for easy mounting.
- Accuracy of angles within $\pm 30$ seconds.
- Flatness within .0004".
- Price includes fitted case.


## Angle Gage

## Special Features-\#52-470-180:

- The Angle Gage is an innovative tool which saves time in checking angles.
- Widely used by inspectors, toolmakers and diemakers.
- It is often used in place of a protractor.
- Gage has 18 leaves, each with a different angle, including $14^{1} / 2^{\prime \prime}$ degrees or $1 / 2^{\prime \prime}$ the Acme Standard (29 degrees). Includes: 1, 2, $3,4,5,7,8,9,10,12,14,14^{1} / 2,15,20,25$, 30,35 and 45 degree angles.
- Leaves made of spring tempered steel.
- Angle edge as well as the two sides are precision ground.
- Gages are approximately $9 / 32$ " thick, $1^{1 / 1} / 6^{\prime \prime}$ wide and $4^{3} / 16^{\prime \prime}$ long.

| Order No. | Description |
| :--- | :--- |
| $\mathbf{5 2 - 4 7 0 - 1 8 0}$ | Angle Gage: 18 leaves w/lock nut. Range 1-45 degrees. |
| $\mathbf{5 2 - 4 5 6 - 0 0 0}$ | Solid Angle Plates - two piece set. |

