





▲ Solid Angle Plates #52-456-000.



▲ Angle Gage #52-470-180.

## **Angle Plates** Special Features—#52-456-000:

- Each block is 9/32" thick.
- One Solid Angle Plate is 4" x 3<sup>15</sup>/32" x 2". The other is 3" x 3" x  $4^3/8$ ".
- Angles: the first block is 30 x 60 x 90 degrees; the second block is 45 x 45 x 90 degrees.
- Hardened and ground steel.
- Precisely ground angles for convenient setups in tooling, production and inspection.
- Four <sup>11</sup>/<sub>32</sub>" holes for easy mounting.
- Accuracy of angles within ± 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 141/2" degrees or 1/2" 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<sup>1</sup>/16" wide and 4<sup>3</sup>/16" long.



Order No.	Description
52-470-180	Angle Gage: 18 leaves w/lock nut. Range 1—45 degrees.
52-456-000	Solid Angle Plates — two piece set.