

## PRECISION BLOCK SET

### Features:

- Hardened steel, hardness HRC 50–60 on 6 sides.
- Precision ground on all sides.
- An 11-hole block includes 5 tapped holes (5/16"-18 for EG02-0405 for clamping and 6 untapped holes drilled through).
- A 23-hole block includes 5 tapped holes (3/8"-16 for EG06-0411 & EG02-0412, 5/8"-11 for EG06-0415 & EG02-0416) for clamping and 18 untapped holes drilled.
- Drilled hole size: 0.500-0.501" for EG02-0406.
- Cross drilling design gives minimum weight and maximum strength.
- Extremely versatile for precision layout, grinding and set-up work.
- Each set contains two matched blocks.



Item	Size	Desc.	Parallelism	Squareness	Size Range	Price
EG06-0411	1-2-3"	23 Holes	0.0002"	0.0003"/1"	±0.0002"	\$33.00/SET
EG02-0412	25-50-75mm	23 Holes	0.005mm	0.0075/25mm	±0.005mm	\$36.00/SET
EG02-0405	1-2-3"	11 Holes	0.0002"	0.0001"/1"	±0.0003"	\$39.00/SET
EG02-0406	1-2-3"	1 Hole	0.0002"	0.0003"/1"	±0.0002"	\$36.00/SET
EG02-0407	1-2-3"	No hole	0.0002"	0.0003"/1"	±0.0002"	\$36.00/SET
EG06-0415	2-4-6"	23 Holes	0.0003"	0.0003"/1"	±0.0005"	\$168.00/SET
EG02-0416	2-3-4"	23 Holes	0.0003"	0.0003"/1"	±0.0003"	\$106.00/SET

## ULTRA PRECISION 1-2-3 BLOCK SET, 23 HOLE, 1 PAIR SET, PREMIUM PACKAGE

### Features:

- Heat treated and hardened to HRC 58-62 on 6 sides.
- Each 23-hole block includes 5 tapped holes that are 3/8"-16 for clamping and 18 untapped holes.
- Cross drilling design enables minimum weight and maximum strength.
- Each set contains two matched blocks.



EG28-0420



Item	Parallelism	Squareness	Size Range	Price
EG28-0420	0.0002"	0.0001"/1"	±0.0002"	\$68.00/SET
EG28-0421	0.0002"	0.0003"/1"	±0.0002"	\$49.00/SET

## ULTRA-PRECISION 1-2-3 BLOCKS SET WITH SCREWS

### Features:

- With 23 Holes.
- Squareness: 0.0001"/1".
- Parallelism: ±0.0001".
- Height accuracy in pair: ±0.0001".
- Hardness: HRC 56-60.
- Finished from 6-16 micro inches.
- Nominal tapping: 0.0001" to 0.0003".
- 23 holes; 5 holes tapped to 3/8"-16 and others are untapped.
- Precision ground on all sides.
- Squareness on all sides.
- Surface finish.
- Oversize to allow nominal tapping.

### Each set includes:

- 5 pieces 3/8"-16 socket head cap screws.
- 1 hex key.
- Packed in a fitted strong case.

Item #EG02-0408 \$58.00/SET



## 10PC PRECISION ANGLE BLOCK SET

### Features:

- Accuracy ±0.0001" per inch, ±30 seconds.
- Furnished in 1° increments to 5°, and at 5° increment to 30°.
- For angle set-up in tooling, production and inspection.
- Hardened and precision ground.
- Lightly magnetized for better holding.
- Size 3" long x 1/4" thick.
- Ten-block set comes with a fitted case.

Item #3602-0111 \$65.00/SET



## 17PC PRECISION ANGLE BLOCK SET

### Features:

- Made from hardened steel.
- Used for grinding and milling operations.
- Set includes the following angles:  
1/4°, 1/2°, 1°, 2°, 3°, 4°, 5°, 10°, 15°, 20°, 25°, 30°, 35°, 40°, and 45°, plus 2 riser blocks.

Item # EJ99-2117 \$138.00/SET



## UNIVERSAL ANGLE BLOCK SET

### Features:

- Precision ground to ±10 seconds.
- Hardness HRC 45-50.
- All ground finished.
- No need for sine vises, sine plates, angle vises & angle charts or block gages.
- Vee block dimensions: 3" long, 1-3/16" wide, 1-3/16" high.
- Angle plate dimensions: 2-3/4" long, 1-3/16" wide, 5/64" high at the narrow end.

### Each set includes:

- V-blocks: 10°, 15°, & 30°.
- Angle plates: 1°, 2°, 3°, 4°, & 5°.



Item # 3602-0224 \$145.00/SET



## SOLID ANGLE PLATES SET

### Features:

- Hardened & ground steel.
- Precision ground angles for setup in tooling, production and inspection.
- Four 0.311" holes for easy mounting.
- Accuracy: ±10 minutes.

Item	Dimension	Price
3610-9010	(30°, 60°, 90°) and (45°, 45°, 90°)	\$38.00/SET

