

PRECISION BLOCK SET

Features:

- Hardened steel, hardness HRC 50–60 on 6 sides
- Precision ground and hardened on all sides
- EG02-0411: squareness of all sides is within 0.0003"/1";
- Featured 23 holes: 5 holes are tapped 3/8"-16 provided for clamping operations, others are untapped.
- Size within ±0.0002"; matched accuracy 0.0002"; flatness ±0.0002"; parallelism 0.0002"
- EG02-0415 and EG02-0416: squareness of all sides are within 0.0003"/1";
- 23 holes: 5 holes are tapped 5/8"-11 provided for clamping operations, others are untapped
- Extremely versatile for precision layout, grinding and set-up work
- Each set contain two matched blocks in pairs.



EG02-0411

Item	Description	Price
EG02-0411	1-2-3 Block Set	\$30.00/SET
EG02-0415	2-4-6 Block Set	\$138.00/SET
EG02-0416	2-3-4 Block Set	\$90.00/SET

ULTRA PRECISION 1-2-3 BLOCKS SET WITH SCREW IN PLASTIC BOX

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



Sets includes:

- 5 stainless steel socket head cap screws
- 1 hex key
- Packed in fitted strong Case

Item #EG02-0408 \$48.00/SET

10PCS PRECISION ANGLE BLOCK SET

Features:

- Accuracy ±0.0001" per inch, ±30 arc seconds.
- Furnished in 1° increments to 5°, and in 5° increments 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 complete with fitted case.



Item #EG02-0111 \$55.00/SET

UNIVERSAL ANGLE BLOCK SET

Features:

- Precision ground to ±10 seconds
- Hardness HRC 45-50.
- All ground finished.
- No sine vise, sine plate, angle vise, angle chart or block gage needed.
- 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.
- Set includes: V-Block 10°, 15°, & 30°; Angle Plate 1°, 2°, 3°, 4°, & 5°.



Item # EG02-0224 \$115.00/SET

9-PAIR PRECISION PARALLEL SET

Features:

- 1/4" thick matched pairs
- 6" length
- 3/4" to 1-3/4" x 8ths
- Hardened and ground, high grade alloy steel.
- Precision matched
- HRC 52-55
- Accuracy: parallelism ±0.0002"
- To size in height ±0.0002"
- Fitted plastic case



Item # EG10-1432 \$95.00/SET

10-PAIR PARALLEL SET

Features:

- Our most popular parallel set, this set includes 10 matched pairs with ultra-accurate dimensions
- 1/8" thick matched pairs
- 6" length
- Made from high quality alloy steel
- Hardened and ground
- 2 holes in each parallel
- Accuracy: ±0.0002" parallelism
- ±0.0002" height
- Fitted plastic case



Item # EG10-1400 \$58.00/SET

ULTRA THIN 20-PAIR PARALLEL SET

Features:

- 6" length, 1/32" width.
- Hardened HRC 50.
- Parallelism: ±0.0001"
- Height accuracy: ±0.0001"
- Range of sizes include: 1/2" thru 1-11/16" by 1/16" intervals.
- Fitted plastic case



Item # EG01-6919 \$80.00/SET

9-PAIR WAVY PARALLEL SET

Features:

- Size 1/2" to 1-1/2" in 1/8" steps.
- Parallelism ±0.0002"
- All parallels made from high quality spring steel
- Each parallel hardened and precision ground
- Exceeds possibilities of conventional parallels
- For use on precision clamping for drilling, milling, boring, grinding, and assembly operations, etc.
- Supplied in fitted wooden case



Item # EG10-1440 \$58.00/SET

17PCS PRECISION ANGLE BLOCK SET

Features:

- Made from hardened steel.
- Used for grinding and milling machine operation.
- 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 \$118.00/SET

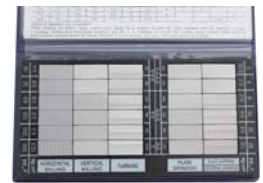
SURFACE ROUGHNESS COMPARATOR INCH/METRIC COMBO

Applications:

- Used to determine the degree of the surface finish by comparison method and visual estimation or magnifying glass.

Features:

- Contains standards for the (6) most important machining methods: horizontal milling, vertical milling, turning, plain grinding, flat lapping and external grinding
- Range of 2 to 500µ" and 0.05 to 12.5µm.



Item# EG02-0226 \$266.00/SET

0°~60° PRECISION ANGLE BLOCK

Features:

- 0°~60° adjustable angle by locking the hex screw on the bottom.
- Squareness 0.0002"
- Angle accuracy ±10 minutes.
- HRC 50-55.

Item	Dimension(WxHxL)	Price
EG02-0092	1"x1-1/4"x3"	\$60.00/PC
EG02-0091	1-3/16"x1-3/4"x4"	\$75.00/PC



EG02-0091

ADJUSTABLE PARALLEL SET

Features:

- Height range: 3/8" to 1/2", 1/2" to 11/16", 11/16" to 15/16", 15/16" to 1-5/16", 1-5/16" to 1-3/4", and 1-3/4" to 2-1/4"
- Length range from 1-3/4" to 5" closed.
- Quickly adjustable and locked with screws for micro meter measurement.
- For layout, inspection, stop work, set-up, etc.

Item # EG02-5001 \$86.00/SET

