# **Measuring & Inspecting**

### Precision 1-2-3 Blocks

- These blocks are very useful in mounting work for precision grinding, layout work, etc.
- Blocks are hardened to 58-60 HRC and ground to surface finish 6-10 micro inches
- Tolerances are guaranteed to 0.0001" for squareness per inch
- 0.0002" for parallelism
- Blocks are matched and measure 1" x 2" x 3"



Code No.

230876

Price \$

57.70

## 1-2-3 or 2-4-6 Blocks

- Heat treated and case hardened to 55-60 HRC
- Precision ground and case hardened
- Squareness of all sides is within 0.0001
- Parallel Accuracy 0.0003"
- Surface finish 6-16 micro inches
- 23 holes-5 are tapped in 3/8-16
- Supplied in pairs





- Precision Tri Blocks
- Hardened steel, ground on all six sides ٠
- Available as single blocks or in matched pairs, per chart below •

Description

2 Piece set

- B-123-H1-M has one 1/2" through hole in 2" x 3" face
- 11-hole models have 5/16-18 tapped holes
- 23-hole models have 3/8-16 tapped holes
- All models, except PB123, come with fitted, wooden box
- B-123-H11-M, B-123-H23M, B-234-H23-M & B-246-H23-M have drilled, counter-bored and tapped holes to allow screw mounting and conversion into angle plates and other precision set-ups



Model No.	Single or Pair	Holes	Square	Flat & Parallel	Size	Weight Ibs	Code No.	Price \$
B-123-H11-M	Pair	11	0.0001"/1"	0.0002"	1" x 2" x 3" +0.0002"	3	251958	333.50
B-123-H1-M	Pair	1	0.0001"/1"	0.0002"	1" x 2" x 3" +0.0001"/+0.0003"	3	251960	262.45
B-123-H23-M	Pair	23	0.0001"/1"	0.0002"	1" x 2" x 3" +0.0001"/+0.0003"	3	251962	406.00
B-123-NH-M	Pair	None	0.0001"/1"	0.0002"	1" x 2" x 3" +0.0001"/+0.0003"	3	251964	226.20
B-234-H23-M	Pair	23	0.0001"/1"	0.0003"	2" x 3" x 4" +0.0001"/+0.0004"	12	251966	909.15
B-246-H23-M	Pair	23	0.0001"/1"	0.0003"	2" x 4" x 6" +0.0001"/+0.0004"	24	251968	1,402.15
PB-123	Single	None	0.0002" Total	0.0002"	1" x 2" x 3" +0.0001"	2	251970	178.35

ST

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