

### **Special Gage Block Sets**

# Metric Micrometer Checking Sets ISO3650



Set	Specifications	Grade	Order No.
	<b>10 Gage Blocks,:</b> 2.5, 5.1, 7.7, 10.3,	0	630-0100
11Pcs	12.9, 15.0, 17.6, 20.2, 22.8, 25.0mm	1	630-0101
	1 Optical Flat: 30mmDia. x 12mm	2	630-0102
	10 Gage Blocks,: 1, 1.25, 1.5, 2,	0	630-0120
11Pcs	3, 5, 10, 15, 20, 25.0mm	1	630-0121
	1 Optical Flat: 30mmDia. x 12mm	2	630-0122

## Caliper Inspection Set ISO3650

#### Sets Included:

- 1 Block: 30mm
- 1 Block: 41.3mm
- 1 Block: 131.4mm
- 2 Steel Setting Rings:  $\phi$ 4mm,  $\phi$ 25mm
- 1 Pair of gloves.

Gage Block Grade: Class 1

Order No. 630-0000



### **Inch Micrometer Checking Sets**

- A certificate shows individual deviation of each block.
- · Gage blocks traceable to the NIST.
- 12-Piece feature 2 optical flats with .0125" step for checking spindle at half revolution.
- $\bullet \ \ \mbox{Optical flats are .0005" thickness accuracy, .000004", Flatness, .00002" \ \mbox{Parallel}.$
- 10-Piece sets & 12-Piece sets feature different blocks combination for precision checking of different ranges.
- Each blocks is serialized.
- with Fitted wooden case.

Set	Specifications	Order No.
10Pcs	9 Gage Blocks, Grade 0: .0625, .100,.125, .200,.250,.300,.500,1.000 & 2.000"	
	1 Optical Flat: 1"Dia. x.5125" Thickness.	
10Pcs	<b>9 Gage Blocks, Grade AS-1:</b> .0625, .100,.125, .200,.250,.300,.500,1.000 & 2.000"	9100-9157
	1 Optical Flat: 1"Dia. x.5125" Thickness.	
12Pcs	<b>10 Gage Blocks Grade 0:</b> .105, .210,.315, .420, .500, .605, .710, .815, .920, 1.000"	9100-9159
	2 Optical Flat: 1"Dia. x.5000" &.5125" Thickness.	
12Pcs	<b>10 Gage Blocks Grade AS-1:</b> .105, .210,.315, .420, .500, .605, .710, .815, .920, 1.000"	9100-9160
	2 Optical Flat: 1"Dia. x.5000" &.5125" Thickness.	



## Large Size Gage Block Sets Inch

			Grade 0	AS-1	AS-2	Economy
ı	Piece/Set	Size	Order No.	Order No.	Order No.	Order No.
Ī	8	5",6", 7", 8", 10", 12", 16", 20"	630-8100	630-8101	630-8103	630-8102



		Grade 0	Grade 1	Grade 2
Piece/Set	Size	Order No.	Order No.	Order No.
8	125mm,150mm,175mm,200mm,			
	250mm,300mm,400mm,500mm	630-8000	630-8001	630-8002
8	25mm, 50mm, 75mm, 100mm			
	125mm, 150mm, 175mm 200mm	630-8200	630-8201	630-8202



### **Space Block Sets**

- Each block clearly marked for size
- 4 connecting screws included, make any length desired.
- Hardened and lapped, HRC58-60
- Complete in fitted case.

Set	Specifications	Order No.
36Pcs	9 Pieces: .101109" by .001", 15 Pieces: .050190" by .010",9 Pieces: .200-1.000"	630-4050
	by .100", 1 Piece: .0625",.125", 1.000", Accuracy +/0001", 3/4"Dia., 1/4-28 I.D.Thread	
36Pcs	9 Pieces: .101109" by .001", 15 Pieces: .050190" by .010",9 Pieces: .200-1.000"	630-4051
	by .100", 1 Piece: .0625",.125", 1.000", Accuracy +/0001", 3/4"Dia., M6 Thread	
36Pcs	9 Pieces: .101109" by .001", 15 Pieces: .050190" by .010",9 Pieces: .200-1.000"	630-4055
	by .100", 1 Piece: .0625", .125", 1.000", Accuracy $$ +/00005", 3/4" Dia. ID 1/4"-28 thread	

