



## Gage Block Set

### Steel



- Alloy steel
- Grade 0
- Meets ASME B89.1.9 standards
- Supplied with inspection certificate
- Supplied in fitted storage case

No. of Blocks	Blocks Included...			INSIZE No.	Code
	Size (Inch)	Step (Inch)	Quantity		
81	0.1001-0.1009	0.0001	9	4102-81	283260
	0.101-0.149	0.001	49		
	0.05-0.95	0.05	19		
	1-4	1	4		

## Gage Block Sets

### Inch & Metric – Steel & Carbide



- Grade 2 (A+) and Grade 3 (A and B) accuracy meets or exceeds federal specifications GGG-G-15C
- Grade B shop accuracy approximately  $\pm 0.00005$ "
- CARBIDE SET: Tungsten carbide blocks in all sizes through 1" for superior wear life
- Standard steel blocks in 2", 3" and 4"

### Inch

No. of Blocks per Set	Block Combination	Material	Grade	Code
81	9 blocks - 0.1001-0.1009 (0.0001 step); 49 blocks - 0.101-0.159 (0.001 step); 19 blocks 0.050-0.950 (0.050 step); 4 blocks 1.000-4.000 (1.000 step)	Steel	2	845112
81	9 blocks - 0.1001-0.1009 (0.0001 step); 49 blocks - 0.101-0.159 (0.001 step); 19 blocks 0.050-0.950 (0.050 step); 4 blocks 1.000-4.000 (1.000 step)	Steel	3	845113
81	9 blocks - 0.1001-0.1009 (0.0001 step); 49 blocks - 0.101-0.159 (0.001 step); 19 blocks 0.050-0.950 (0.050 step); 4 blocks 1.000-4.000 (1.000 step)	Steel	B	845115
81	9 blocks - 0.1001-0.1009 (0.0001 step); 49 blocks - 0.101-0.159 (0.001 step); 19 blocks 0.050-0.950 (0.050 step); 4 blocks 1.000-4.000 (1.000 step)	Carbide	B	845121
36	9 blocks - 0.1001-0.1009 (0.0001 step); 9 blocks - 0.101-0.109 (0.001 step); 9 blocks - 0.110-0.190 (0.010 step); 4 blocks - 0.200, 0.300, 0.400, 0.500; 3 blocks - 1.000, 2.000, 4.000; 2 blocks - 0.50, 0.100	Steel	2	845122
36	9 blocks - 0.1001-0.1009 (0.0001 step); 9 blocks - 0.101-0.109 (0.001 step); 9 blocks - 0.110-0.190 (0.010 step); 4 blocks - 0.200, 0.300, 0.400, 0.500; 3 blocks - 1.000, 2.000, 4.000; 2 blocks - 0.50, 0.100	Steel	3	845123
36	9 blocks - 0.1001-0.1009 (0.0001 step); 9 blocks - 0.101-0.109 (0.001 step); 9 blocks - 0.110-0.190 (0.010 step); 4 blocks - 0.200, 0.300, 0.400, 0.500; 3 blocks - 1.000, 2.000, 4.000; 2 blocks - 0.50, 0.100	Steel	B	845125

### Metric

No. of Blocks per Set	Block Combination	Grade	Code
87	9 blocks - 1.001-1.009 (0.001 step); 49 blocks - 1.01-1.49 (0.01 step); 19 blocks 0.5-9.5 (0.5 step); 10 blocks - 10-100 (10.0 step)	1	845131
47	1 block - 1.005; 9 blocks 1.01-1.09 (0.01 step); 9 blocks - 1.5-1.9 (0.1 step); 24 blocks 1-24 (1.0 step); 4 blocks - 25-100 (25.0 step)	2	845139