

MEASURING GAUGE

- **METROLOGY**® Measuring gauges come with new innovative design in structural quality, functionality, and accuracy, a total upgrade to satisfy your upmost demand.
- Measuring accuracy is according to Germany DIN, ISO, Japan JIS international standards. All final calibration is done by Jingstone Calibration Center with ISO 9001 certified and ISO 17025 accredited. Calibration report included.



Steel parts



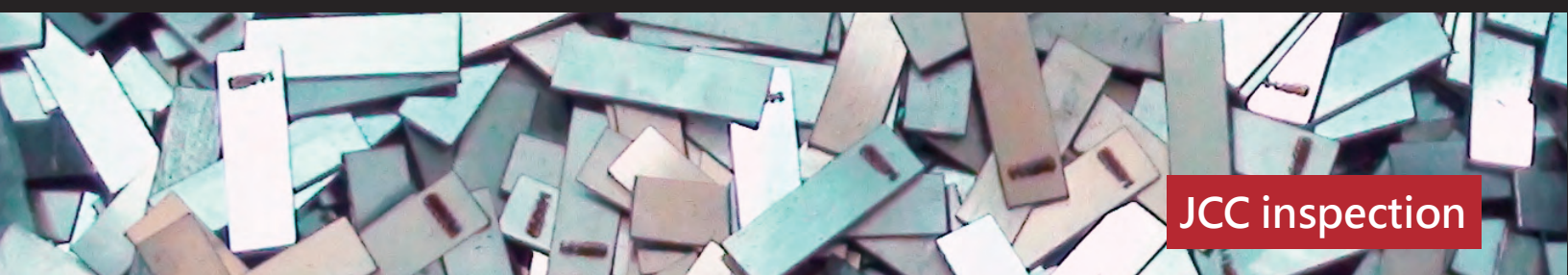
Machining



Ultra-high Heat treated



Grinding and lapping



JCC inspection

DIN 861/ISO 3650

Nominal length range mm		Permissible tolerances and variances (μm)															
Over	Up to (including)	Grades 00 and K				Grade 0			Grade 1			Grade2					
		Tolerance on nominal length at all points		Permissible length variation	Max. deviation from flatness	Tolerance on nominal length at all points		Permissible length variation	Max. deviation from flatness	Tolerance on nominal length at all points		Permissible variation in length	Max. deviation from flatness	Tolerance on nominal length at all points		Permissible length variation	Max. deviation from flatness
		00	K														
-	10	±0.06	±0.20	0.05	0.05	±0.12	0.10	0.10	±0.20	0.16	0.15	±0.45	0.30	0.25			
10	25	±0.07	±0.30	0.05	0.05	±0.14	0.10	0.10	±0.30	0.16	0.15	±0.60	0.30	0.25			
25	50	±0.10	±0.40	0.06	0.05	±0.20	0.10	0.10	±0.40	0.18	0.15	±0.80	0.30	0.25			
50	75	±0.12	±0.50	0.06	0.05	±0.25	0.12	0.10	±0.50	0.18	0.15	±1.00	0.35	0.25			
75	100	±0.14	±0.60	0.07	0.05	±0.30	0.12	0.10	±0.60	0.20	0.15	±1.20	0.35	0.25			
100	150	—	±0.80	0.08	0.05	±0.40	0.14	0.10	±0.80	0.20	0.15	±1.60	0.40	0.25			
150	200	—	±1.00	0.09	0.10	±0.50	0.16	0.15	±1.00	0.25	0.18	±2.00	0.40	0.25			
200	250	—	±1.20	0.10	0.10	±0.60	0.16	0.15	±1.20	0.25	0.18	±2.40	0.45	0.25			
250	300	—	±1.40	0.10	0.10	±0.70	0.18	0.15	±1.40	0.25	0.18	±2.80	0.50	0.25			
300	400	—	±1.80	0.12	0.10	±0.90	0.20	0.15	±1.80	0.30	0.18	±3.60	0.50	0.25			
400	500	—	±2.20	0.14	0.10	±1.10	0.25	0.15	±2.20	0.35	0.18	±4.40	0.60	0.25			
500	600	—	±2.60	0.16	0.15	±1.30	0.25	0.18	±2.60	0.40	0.20	±5.00	0.70	0.25			
600	700	—	±3.00	0.18	0.15	±1.50	0.30	0.18	±3.00	0.45	0.20	±6.00	0.70	0.25			
700	800	—	±3.40	0.20	0.15	±1.70	0.30	0.18	±3.40	0.50	0.20	±6.50	0.80	0.25			
800	900	—	±3.80	0.20	0.15	±1.90	0.35	0.18	±3.80	0.50	0.20	±7.50	0.90	0.25			
900	1000	—	±4.20	0.25	0.15	±2.00	0.40	0.18	±4.20	0.60	0.20	±8.00	1.00	0.25			

ASME B89.1.9-2002

MAXIMUM PERMITTED DEVIATIONS OF THE LENGTH AT ANY POINT AND TOLERANCE ON VARIATION IN LENGTH FOR INCH GAUGE BLOCKS

Nominal Length Range l_n in inches	Calibration Grade K		Grade 00		Grade 0		Grade AS-1		Grade AS-2	
	Limit Deviations of Length at any Point From Nominal Length $\pm t_p$ μin.	Tolerance for the Variation in Length t_v μin.	Limit Deviations of Length at any Point From Nominal Length $\pm t_p$ μin.	Tolerance for the Variation in Length t_v μin.	Limit Deviations of Length at any Point From Nominal Length $\pm t_p$ μin.	Tolerance for the Variation in Length t_v μin.	Limit Deviations of Length at any Point From Nominal Length $\pm t_p$ μin.	Tolerance for the Variation in Length t_v μin.	Limit Deviations of Length at any Point From Nominal Length $\pm t_p$ μin.	Tolerance for the Variation in Length t_v μin.
$l_n \leq 0.05$	12	2	4	2	6	4	12	6	24	12
$0.05 < l_n \leq 0.4$	10	2	3	2	5	4	8	6	18	12
$0.46 < l_n \leq 1$	12	2	3	2	6	4	12	6	24	12
$1 < l_n \leq 2$	16	2	4	2	8	4	16	6	32	12
$2 < l_n \leq 3$	20	2	5	3	10	4	20	6	40	14
$3 < l_n \leq 4$	24	3	6	3	12	5	24	8	48	14
$4 < l_n \leq 5$	32	3	8	3	16	5	32	8	64	16
$5 < l_n \leq 6$	32	3	8	3	16	5	32	8	64	16
$6 < l_n \leq 7$	40	4	10	4	20	6	40	10	80	16
$7 < l_n \leq 8$	40	4	10	4	20	6	40	10	80	16
$8 < l_n \leq 10$	48	4	12	4	24	6	48	10	104	18
$10 < l_n \leq 12$	56	4	14	4	28	7	56	10	112	20
$12 < l_n \leq 16$	72	5	18	5	36	8	72	12	144	20
$16 < l_n \leq 20$	88	6	20	6	44	10	88	14	176	24
$20 < l_n \leq 24$	104	6	25	6	52	10	104	16	200	28
$24 < l_n \leq 28$	120	7	30	7	60	12	120	18	240	28
$28 < l_n \leq 32$	136	8	34	8	68	12	136	20	260	32
$32 < l_n \leq 36$	152	8	38	8	76	14	152	20	300	36
$36 < l_n \leq 40$	160	10	40	10	80	16	168	24	320	40

■ Gauge Blocks (Sets)

Material : Hardened steel Hardness : HV650~800



Model No.	Spec.(mm)	Step(mm)	Quantity
GB-9122-0 Grade : 0	1.0005	0.0005	1
	1.001-1.009	0.001	9
	1.01-1.49	0.01	49
GB-9122-1 Grade : 1	1.6-1.9	0.1	4
	0.5-24.5	0.5	49
GB-9122-2 Grade : 2	30-100	10	8
	25,75	-	2
GB-9112-0 Grade : 0	1.0005	0.0005	1
	1.001-1.009	0.001	9
	1.01-1.49	0.01	49
GB-9112-1 Grade : 1	0.5-24.5	0.5	49
	25-100	25	4
GB-9103-0 Grade : 0	1.005	0.005	1
	1.01-1.49	0.01	49
	0.5-24.5	0.5	49
GB-9103-1 Grade : 1	25-100	25	4
GB-9103-2 Grade : 2			
GB-9087-0 Grade : 0	1.001-1.009	0.001	9
	1.01-1.49	0.01	49
	0.5-9.5	0.5	19
GB-9087-1 Grade : 1	10-100	10	10
GB-9087-2 Grade : 2			

Model No.	Spec.(mm)	Step(mm)	Quantity
GB-9047-0 Grade : 0	1.005	0.005	1
	1.01-1.09	0.01	9
	1.1-1.9	0.1	9
GB-9047-1 Grade : 1	1-24	1	24
	25-100	25	4
GB-9047-2 Grade : 2			
GB-9038-0 Grade : 0	1.005	0.005	1
	1.01-1.09	0.01	9
	1.1-1.9	0.1	9
GB-9038-1 Grade : 1	1-9	1	9
	10-100	10	10
GB-9038-2 Grade : 2			
GB-9020-0 Grade : 0			
GB-9020-1 Grade : 1	5-100	5	20
GB-9010-0 Grade : 0	1.0-1.5	0.25	3
	2.0-3.0	1	2
	5.0-25.0	5	5
GB-9010-1 Grade : 1			
GB-9009-0 Grade : 0			
GB-9009-1 Grade : 1	1.001-1.009	0.001	9

*Accuracy: according to DIN 861/ISO 3650 standard

*Full set with the calibration report of JCC (ISO 17025)

■ Gauge Block (Specially for outside micrometer)

For calibrating parallel and dimension accuracy of outside micrometer measuring face.

Material: Hardened steel

Model No.	Specification (mm)	Step (mm)	Quantity
GB-9012-0 Grade : 0	2.5, 5.1, 7.7, 10.3, 12.9	2.6	5
GB-9012-1 Grade : 1	15, 17.6, 20.2, 22.8	2.6	4
	25, 50, 75	25	3

GB-9012-0



Material: ceramic

Model No.	Specification (mm)	Step (mm)	Quantity
GB-C9012-0 Grade : 0	2.5, 5.1, 7.7, 10.3, 12.9	2.6	5
GB-C9012-1 Grade : 1	15, 17.6, 20.2, 22.8	2.6	4
	25, 50, 75	25	3

Accuracy: according to DIN 861/ ISO 3650 standard Full set with JCC calibration report

■ Gauge Block (Long)

For accuracy inspection of mid to large size measuring tools, instruments, and machine tools.

GB-9008M



Model No.	Spec.(mm)	Step (mm)	Quantity
GB-908S-0 Grade : 0	25, 50	25	8
GB-908S-1 Grade : 1	75, 100		
GB-908S-2 Grade : 2	125, 150		
GB-908S-2 Grade : 2	175, 200		
GB-908M-0 Grade : 0	125, 150	25	8
GB-908M-1 Grade : 1	175, 200	25	
GB-908M-2 Grade : 2	250, 300	50	
GB-908M-2 Grade : 2	400, 500	100	

Model No.	Spec.(mm)	Step (mm)	Quantity
GB-905L-0 Grade : 0	600, 700 800, 900 1000	100	5
GB-905L-1 Grade : 1			
GB-905L-2 Grade : 2			
GB-905L-2 Grade : 2	1000		

*Accuracy: according to DIN 861/ISO 3650 standard

*Full set with the calibration report of JCC (ISO 17025)

*Material: Hardened steel Hardness: HV650~800.

■ Gauge Block (Individual)

Material : Hardened steel Hardness : HV650~800



Model No.	Spec.(mm)	Grade
GB-0.3-1	0.3	1
GB-0.4-1	0.4	1
GB-0.5-0	0.5	0
GB-0.5-1		1
GB-0.6-0	0.6	0
GB-0.6-1		1
GB-0.7-0	0.7	0
GB-0.7-1		1
GB-0.8-0	0.8	0
GB-0.8-1		1
GB-0.9-0	0.9	0
GB-0.9-1		1
GB-1.0-0	1.0	0
GB-1.0-1		1
GB-1.0005-0	1.0005	0
GB-1.0005-1		1
GB-1.001-0	1.001	0
GB-1.001-1		1
GB-1.002-0	1.002	0
GB-1.002-1		1
GB-1.003-0	1.003	0
GB-1.003-1		1
GB-1.004-0	1.004	0
GB-1.004-1		1
GB-1.005-0	1.005	0
GB-1.005-1		1
GB-1.006-0	1.006	0
GB-1.006-1		1
GB-1.007-0	1.007	0
GB-1.007-1		1

GB-1.008-0	1.008	0
GB-1.008-1		1
GB-1.009-0	1.009	0
GB-1.009-1		1
GB-1.01-0	1.01	0
GB-1.01-1		1
GB-1.02-0	1.02	0
GB-1.02-1		1
GB-1.03-0	1.03	0
GB-1.03-1		1
GB-1.04-0	1.04	0
GB-1.04-1		1
GB-1.05-0	1.05	0
GB-1.05-1		1
GB-1.06-0	1.06	0
GB-1.06-1		1
GB-1.07-0	1.07	0
GB-1.07-1		1
GB-1.08-0	1.08	0
GB-1.08-1		1
GB-1.09-0	1.09	0
GB-1.09-1		1
GB-1.1-0	1.1	0
GB-1.1-1		1
GB-1.11-0	1.11	0
GB-1.11-1		1
GB-1.12-0	1.12	0
GB-1.12-1		1
GB-1.13-0	1.13	0
GB-1.13-1		1
GB-1.14-0	1.14	0
GB-1.14-1		1
GB-1.15-0	1.15	0
GB-1.15-1		1

GB-1.16-0	1.16	0
GB-1.16-1		1
GB-1.17-0	1.17	0
GB-1.17-1		1
GB-1.18-0	1.18	0
GB-1.18-1		1
GB-1.19-0	1.19	0
GB-1.19-1		1
GB-1.2-0	1.2	0
GB-1.2-1		1
GB-1.21-0	1.21	0
GB-1.21-1		1
GB-1.22-0	1.22	0
GB-1.22-1		1
GB-1.23-0	1.23	0
GB-1.23-1		1
GB-1.24-0	1.24	0
GB-1.24-1		1
GB-1.25-0	1.25	0
GB-1.25-1		1
GB-1.26-0	1.26	0
GB-1.26-1		1
GB-1.27-0	1.27	0
GB-1.27-1		1
GB-1.28-0	1.28	0
GB-1.28-1		1
GB-1.29-0	1.29	0
GB-1.29-1		1
GB-1.3-0	1.3	0
GB-1.3-1		1
GB-1.31-0	1.31	0
GB-1.31-1		1
GB-1.32-0	1.32	0
GB-1.32-1		1

*Accuracy: according to
DIN 861/ISO 3650 standard

*Each individual with JCC (ISO 17025)
calibration report

*Special specifications can be customized,
minimum order quantity:6 pieces



■ Gauge Block (Individual)

Material : Hardened steel Hardness : HV650~800

Model No.	Spec.(mm)	Grade
GB-1.33-0	1.33	0
GB-1.33-1		1
GB-1.34-0	1.34	0
GB-1.34-1		1
GB-1.35-0	1.35	0
GB-1.35-1		1
GB-1.36-0	1.36	0
GB-1.36-1		1
GB-1.37-0	1.37	0
GB-1.37-1		1
GB-1.38-0	1.38	0
GB-1.38-1		1
GB-1.39-0	1.39	0
GB-1.39-1		1
GB-1.4-0	1.4	0
GB-1.4-1		1
GB-1.41-0	1.41	0
GB-1.41-1		1
GB-1.42-0	1.42	0
GB-1.42-1		1
GB-1.43-0	1.43	0
GB-1.43-1		1
GB-1.44-0	1.44	0
GB-1.44-1		1
GB-1.45-0	1.45	0
GB-1.45-1		1
GB-1.46-0	1.46	0
GB-1.46-1		1
GB-1.47-0	1.47	0
GB-1.47-1		1
GB-1.48-0	1.48	0
GB-1.48-1		1
GB-1.49-0	1.49	0
GB-1.49-1		1

Model No.	Spec.(mm)	Grade
GB-1.5-0	1.5	0
GB-1.5-1		1
GB-1.6-0	1.6	0
GB-1.6-1		1
GB-1.7-0	1.7	0
GB-1.7-1		1
GB-1.8-0	1.8	0
GB-1.8-1		1
GB-1.9-0	1.9	0
GB-1.9-1		1
GB-2.0-0	2.0	0
GB-2.0-1		1
GB-2.5-0	2.5	0
GB-2.5-1		1
GB-3.0-0	3.0	0
GB-3.0-1		1
GB-3.5-0	3.5	0
GB-3.5-1		1
GB-4.0-0	4.0	0
GB-4.0-1		1
GB-4.5-0	4.5	0
GB-4.5-1		1
GB-5.0-0	5.0	0
GB-5.0-1		1
GB-5.5-0	5.5	0
GB-5.5-1		1
GB-6.0-0	6.0	0
GB-6.0-1		1
GB-6.5-0	6.5	0
GB-6.5-1		1
GB-7.0-0	7.0	0
GB-7.0-1		1
GB-7.5-0	7.5	0
GB-7.5-1		1

Model No.	Spec.(mm)	Grade
GB-8.0-0	8.0	0
GB-8.0-1		1
GB-8.5-0	8.5	0
GB-8.5-1		1
GB-9.0-0	9.0	0
GB-9.0-1		1
GB-9.5-0	9.5	0
GB-9.5-1		1
GB-10.0-0	10.0	0
GB-10.0-1		1
GB-10.5-0	10.5	0
GB-10.5-1		1
GB-11.0-0	11.0	0
GB-11.0-1		1
GB-11.5-0	11.5	0
GB-11.5-1		1
GB-12.0-0	12.0	0
GB-12.0-1		1
GB-12.5-0	12.5	0
GB-12.5-1		1
GB-13.0-0	13.0	0
GB-13.0-1		1
GB-13.5-0	13.5	0
GB-13.5-1		1
GB-14.0-0	14.0	0
GB-14.0-1		1
GB-14.5-0	14.5	0
GB-14.5-1		1
GB-15.0-0	15.0	0
GB-15.0-1		1

*Accuracy: according to
DIN 861/ISO 3650 standard

*Each individual with JCC (ISO 17025)
calibration report

*Special specifications can be customized,
minimum order quantity:6 pieces

■ Gauge Block (Individual)

Material : Hardened steel Hardness : HV650~800



Model No.	Spec.(mm)	Grade
GB-15.5-0	15.5	0
GB-15.5-1		1
GB-16.0-0	16.0	0
GB-16.0-1		1
GB-16.5-0	16.5	0
GB-16.5-1		1
GB-17.0-0	17.0	0
GB-17.0-1		1
GB-17.5-0	17.5	0
GB-17.5-1		1
GB-18.0-0	18.0	0
GB-18.0-1		1
GB-18.5-0	18.5	0
GB-18.5-1		1
GB-19.0-0	19.0	0
GB-19.0-1		1
GB-19.5-0	19.5	0
GB-19.5-1		1
GB-20.0-0	20.0	0
GB-20.0-1		1
GB-20.5-0	20.5	0
GB-20.5-1		1
GB-21.0-0	21.0	0
GB-21.0-1		1
GB-21.5-0	21.5	0
GB-21.5-1		1
GB-22.0-0	22.0	0
GB-22.0-1		1
GB-22.5-0	22.5	0
GB-22.5-1		1
GB-23.0-0	23.0	0
GB-23.0-1		1
GB-23.5-0	23.5	0
GB-23.5-1		1

Model No.	Spec.(mm)	Grade
GB-24.0-0	24.0	0
GB-24.0-1		1
GB-24.5-0	24.5	0
GB-24.5-1		1
GB-25.0-0	25	0
GB-25.0-1		1
GB-30.0-0	30	0
GB-30.0-1		1
GB-35.0-0	35	0
GB-35.0-1		1
GB-40.0-0	40	0
GB-40.0-1		1
GB-45.0-0	45	0
GB-45.0-1		1
GB-50.0-0	50	0
GB-50.0-1		1
GB-55.0-0	55	0
GB-55.0-1		1
GB-60.0-0	60	0
GB-60.0-1		1
GB-65.0-0	65	0
GB-65.0-1		1
GB-70.0-0	70	0
GB-70.0-1		1
GB-75.0-0	75	0
GB-75.0-1		1
GB-80.0-0	80	0
GB-80.0-1		1
GB-85.0-0	85	0
GB-85.0-1		1
GB-90.0-0	90	0
GB-90.0-1		1
GB-95.0-0	95	0
GB-95.0-1		1

Model No.	Spec.(mm)	Grade
GB-100.0-0	100	0
GB-100.0-1		1
GB-125.0-0	125	0
GB-125.0-1		1
GB-150.0-0	150	0
GB-150.0-1		1
GB-175.0-0	175	0
GB-175.0-1		1
GB-200.0-0	200	0
GB-200.0-1		1
GB-250.0-0	250	0
GB-250.0-1		1
GB-300.0-0	300	0
GB-300.0-1		1
GB-400.0-0	400	0
GB-400.0-1		1
GB-500.0-0	500	0
GB-500.0-1		1
GB-600.0-0	600	0
GB-600.0-1		1
GB-700.0-0	700	0
GB-700.0-1		1
GB-800.0-0	800	0
GB-800.0-1		1
GB-900.0-0	900	0
GB-900.0-1		1
GB-1000.0-0	1000	0
GB-1000.0-1		1

*Accuracy: according to
DIN 861/ISO 3650 standard

*Each individual with JCC (ISO 17025)
calibration report

*Special specifications can be customized,
minimum order quantity: 6 pieces

■ Gauge Block (Sets)

Material: Tungsten carbide Hardness HV1300-1600



Model No.	Spec.(mm)	Step (mm)	Quantity
GB-T9122-0 Grade : 0	1.0005	0.0005	1
	1.001-1.009	0.001	9
GB-T9122-1 Grade : 1	1.01-1.49	0.01	49
	1.6-1.9	0.1	4
	0.5-24.5	0.5	49
GB-T9122-2 Grade : 2	30-100	10	8
	25,75	-	2
GB-T9112-0 Grade : 0	1.0005	0.0005	1
	1.001-1.009	0.001	9
GB-T9112-1 Grade : 1	1.01-1.49	0.01	49
	0.5-24.5	0.5	49
GB-T9112-2 Grade : 2	25-100	25	4
GB-T9103-0 Grade : 0	1.005	0.005	1
GB-T9103-1 Grade : 1	1.01-1.49	0.01	49
	0.5-24.5	0.5	49
GB-T9103-2 Grade : 2	25-100	25	4
GB-T9087-0 Grade : 0	1.001-1.009	0.001	9
GB-T9087-1 Grade : 1	1.01-1.49	0.01	49
	0.5-9.5	0.5	19
GB-T9087-2 Grade : 2	10-100	10	10

Model No.	Spec.(mm)	Step (mm)	Quantity
GB-T9047-0 Grade : 0	1.005	0.005	1
	1.01-1.09	0.01	9
GB-T9047-1 Grade : 1	1.1-1.9	0.1	9
	1-24	1	24
GB-T9047-2 Grade : 2	25-100	25	4
GB-T9038-0 Grade : 0	1.005	0.005	1
	1.01-1.09	0.01	9
GB-T9038-1 Grade : 1	1.1-1.9	0.1	9
	1-9	1	9
GB-T9038-2 Grade : 2	10-100	10	10
GB-T9010-0 Grade : 0	1.0-1.5	0.25	3
	2.0-3.0	1	2
GB-T9010-1 Grade : 1	5.0-25.0	5	5
GB-T9009-0 Grade : 0	1.001-1.009	0.001	9
GB-T9009-1 Grade : 1			

*Accuracy: according to DIN 861/ISO 3650 standard

*Full set with the calibration report of JCC (ISO 17025)

■ Gauge Block (Sets)

Material: Tungsten carbide Hardness HV1300-1600



Model No.	Spec.(mm)	Grade
GB-T0.5-0	0.5	0
GB-T0.5-1		1
GB-T1.0-0	1.0	0
GB-T1.0-1		1
GB-T1.0005-0	1.0005	0
GB-T1.0005-1		1
GB-T1.001-0	1.001	0
GB-T1.001-1		1
GB-T1.002-0	1.002	0
GB-T1.002-1		1
GB-T1.003-0	1.003	0
GB-T1.003-1		1
GB-T1.004-0	1.004	0
GB-T1.004-1		1
GB-T1.005-0	1.005	0
GB-T1.005-1		1
GB-T1.006-0	1.006	0
GB-T1.006-1		1
GB-T1.007-0	1.007	0
GB-T1.007-1		1
GB-T1.008-0	1.008	0
GB-T1.008-1		1
GB-T1.009-0	1.009	0
GB-T1.009-1		1
GB-T1.01-0	1.01	0
GB-T1.01-1		1
GB-T1.02-0	1.02	0
GB-T1.02-1		1
GB-T1.03-0	1.03	0
GB-T1.03-1		1
GB-T1.04-0	1.04	0
GB-T1.04-1		1
GB-T1.05-0	1.05	0
GB-T1.05-1		1

Model No.	Spec.(mm)	Grade
GB-T1.06-0	1.06	0
GB-T1.06-1		1
GB-T1.07-0	1.07	0
GB-T1.07-1		1
GB-T1.08-0	1.08	0
GB-T1.08-1		1
GB-T1.09-0	1.09	0
GB-T1.09-1		1
GB-T1.1-0	1.1	0
GB-T1.1-1		1
GB-T1.11-0	1.11	0
GB-T1.11-1		1
GB-T1.12-0	1.12	0
GB-T1.12-1		1
GB-T1.13-0	1.13	0
GB-T1.13-1		1
GB-T1.14-0	1.14	0
GB-T1.14-1		1
GB-T1.15-0	1.15	0
GB-T1.15-1		1
GB-T1.16-0	1.16	0
GB-T1.16-1		1
GB-T1.17-0	1.17	0
GB-T1.17-1		1
GB-T1.18-0	1.18	0
GB-T1.18-1		1
GB-T1.19-0	1.19	0
GB-T1.19-1		1
GB-T1.2-0	1.2	0
GB-T1.2-1		1
GB-T1.21-0	1.21	0
GB-T1.21-1		1
GB-T1.22-0	1.22	0
GB-T1.22-1		1

Model No.	Spec.(mm)	Grade
GB-T1.23-0	1.23	0
GB-T1.23-1		1
GB-T1.24-0	1.24	0
GB-T1.24-1		1
GB-T1.25-0	1.25	0
GB-T1.25-1		1
GB-T1.26-0	1.26	0
GB-T1.26-1		1
GB-T1.27-0	1.27	0
GB-T1.27-1		1
GB-T1.28-0	1.28	0
GB-T1.28-1		1
GB-T1.29-0	1.29	0
GB-T1.29-1		1
GB-T1.30-0	1.30	0
GB-T1.30-1		1
GB-T1.31-0	1.31	0
GB-T1.31-1		1
GB-T1.32-0	1.32	0
GB-T1.32-1		1
GB-T1.33-0	1.33	0
GB-T1.33-1		1
GB-T1.34-0	1.34	0
GB-T1.34-1		1
GB-T1.35-0	1.35	0
GB-T1.35-1		1
GB-T1.36-0	1.36	0
GB-T1.36-1		1
GB-T1.37-0	1.37	0
GB-T1.37-1		1
GB-T1.38-0	1.38	0
GB-T1.38-1		1
GB-T1.39-0	1.39	0
GB-T1.39-1		1

■ Gauge Block (Sets)

Material: Tungsten carbide Hardness HV1300-1600



Model No.	Spec.(mm)	Grade
GB-T1.4-0	1.4	0
GB-T1.4-1		1
GB-T1.41-0	1.41	0
GB-T1.41-1		1
GB-T1.42-0	1.42	0
GB-T1.42-1		1
GB-T1.43-0	1.43	0
GB-T1.43-1		1
GB-T1.44-0	1.44	0
GB-T1.44-1		1
GB-T1.45-0	1.45	0
GB-T1.45-1		1
GB-T1.46-0	1.46	0
GB-T1.46-1		1
GB-T1.47-0	1.47	0
GB-T1.47-1		1
GB-T1.48-0	1.48	0
GB-T1.48-1		1
GB-T1.49-0	1.49	0
GB-T1.49-1		1
GB-T1.5-0	1.5	0
GB-T1.5-1		1
GB-T1.6-0	1.6	0
GB-T1.6-1		1
GB-T1.7-0	1.7	0
GB-T1.7-1		1
GB-T1.8-0	1.8	0
GB-T1.8-1		1
GB-T1.9-0	1.9	0
GB-T1.9-1		1
GB-T2.0-0	2.0	0
GB-T2.0-1		1
GB-T2.5-0	2.5	0
GB-T2.5-1		1

Model No.	Spec.(mm)	Grade
GB-T3.0-0	3.0	0
GB-T3.0-1		1
GB-T3.5-0	3.5	0
GB-T3.5-1		1
GB-T4.0-0	4.0	0
GB-T4.0-1		1
GB-T4.5-0	4.5	0
GB-T4.5-1		1
GB-T5.0-0	5.0	0
GB-T5.0-1		1
GB-T5.5-0	5.5	0
GB-T5.5-1		1
GB-T6.0-0	6.0	0
GB-T6.0-1		1
GB-T6.5-0	6.5	0
GB-T6.5-1		1
GB-T7.0-0	7.0	0
GB-T7.0-1		1
GB-T7.5-0	7.5	0
GB-T7.5-1		1
GB-T8.0-0	8.0	0
GB-T8.0-1		1
GB-T8.5-0	8.5	0
GB-T8.5-1		1
GB-T9.0-0	9.0	0
GB-T9.0-1		1
GB-T9.5-0	9.5	0
GB-T9.5-1		1
GB-T10.0-0	10.0	0
GB-T10.0-1		1
GB-T10.5-0	10.5	0
GB-T10.5-1		1
GB-T11.0-0	11.0	0
GB-T11.0-1		1

Model No.	Spec.(mm)	Grade
GB-T11.5-0	11.5	0
GB-T11.5-1		1
GB-T12.0-0	12.0	0
GB-T12.0-1		1
GB-T12.5-0	12.5	0
GB-T12.5-1		1
GB-T13.0-0	13.0	0
GB-T13.0-1		1
GB-T13.5-0	13.5	0
GB-T13.5-1		1
GB-T14.0-0	14.0	0
GB-T14.0-1		1
GB-T14.5-0	14.5	0
GB-T14.5-1		1
GB-T15.0-0	15.0	0
GB-T15.0-1		1
GB-T15.5-0	15.5	0
GB-T15.5-1		1
GB-T16.0-0	16.0	0
GB-T16.0-1		1
GB-T16.5-0	16.5	0
GB-T16.5-1		1
GB-T17.0-0	17.0	0
GB-T17.0-1		1
GB-T17.5-0	17.5	0
GB-T17.5-1		1
GB-T18.0-0	18.0	0
GB-T18.0-1		1
GB-T18.5-0	18.5	0
GB-T18.5-1		1
GB-T19.0-0	19.0	0
GB-T19.0-1		1
GB-T19.5-0	19.5	0
GB-T19.5-1		1

■ Gauge Block (Individual)

Material: Tungsten carbide Hardness HV1300-1600



Model No.	Spec.(mm)	Grade
GB-T20.0-0	20	0
GB-T20.0-1		1
GB-T20.5-0	20.5	0
GB-T20.5-1		1
GB-T21.0-0	21	0
GB-T21.0-1		1
GB-T21.5-0	21.5	0
GB-T21.5-1		1
GB-T22.0-0	22	0
GB-T22.0-1		1
GB-T22.5-0	22.5	0
GB-T22.5-1		1
GB-T23.0-0	23	0
GB-T23.0-1		1
GB-T23.5-0	23.5	0
GB-T23.5-1		1
GB-T24.0-0	24	0
GB-T24.0-1		1
GB-T24.5-0	24.5	0
GB-T24.5-1		1

Model No.	Spec.(mm)	Grade
GB-T25.0-0	25	0
GB-T25.0-1		1
GB-T30.0-0	30	0
GB-T30.0-1		1
GB-T40.0-0	40	0
GB-T40.0-1		1
GB-T50.0-0	50	0
GB-T50.0-1		1
GB-T60.0-0	60	0
GB-T60.0-1		1
GB-T70.0-0	70	0
GB-T70.0-1		1
GB-T75.0-0	75	0
GB-T75.0-1		1
GB-T80.0-0	80	0
GB-T80.0-1		1
GB-T90.0-0	90	0
GB-T90.0-1		1
GB-T100.0-0	100	0
GB-T100.0-1		1

Accuracy: according to DIN 861/ ISO 3650 standard
Each individual with JCC calibration report

■ Gauge Block (Sets)

Material: Ceramic

Hardness HV1100-1400



Model No.	Spec.(mm)	Step(mm)	Quantity
GB-C9122-0	1.0005	0.0005	1
Grade : 0	1.001-1.009	0.001	9
	1.01-1.49	0.01	49
	1.6-1.9	0.1	4
GB-C9122-1	0.5-24.5	0.5	49
	30-100	10	8
	25,75	-	2
GB-C9112-0	1.0005	0.0005	1
Grade : 0	1.001-1.009	0.001	9
	1.01-1.49	0.01	49
	0.5-24.5	0.5	49
GB-C9112-1	25-100	25	4
GB-C9103-0	1.005	0.005	1
Grade : 0	1.01-1.49	0.01	49
	0.5-24.5	0.5	49
GB-C9103-1	25-100	25	4
Grade : 1			
GB-C9087-0	1.001-1.009	0.001	9
Grade : 0	1.01-1.49	0.01	49
	0.5-9.5	0.5	19
GB-C9087-1	10-100	10	10
Grade : 1			

Model No.	Spec.(mm)	Step(mm)	Quantity
GB-C9047-0	1.005	0.005	1
Grade : 0	1.01-1.09	0.01	9
	1.1-1.9	0.1	9
	1-24	1	24
GB-C9047-1	25-100	25	4
Grade : 1			
GB-C9038-0	1.005	0.005	1
Grade : 0	1.01-1.09	0.01	9
	1.1-1.9	0.1	9
	1-9	1	9
GB-C9038-1	10-100	10	10
Grade : 1			
GB-C9011-0	1.0	-	1
Grade : 0	1.0005	-	1
	1.001-1.009	0.001	9
GB-C9011-1			
Grade : 1			
GB-C9010-0	1.0-1.5	0.25	3
Grade : 0	2.0-3.0	1	2
	5.0-25.0	5	5
GB-C9010-1			
Grade : 1			

*Accuracy: according to DIN 861/ISO 3650 standard

*Full set with the calibration report of JCC (ISO 17025)

■ Gauge Block (Individual)

Material: Ceramic Hardness HV1100-1400



Model No.	Spec.(mm)	Grade
GB-C0.5-0	0.5	0
GB-C0.5-1		1
GB-C1.0-0	1.0	0
GB-C1.0-1		1
GB-C1.0005-0	1.0005	0
GB-C1.0005-1		1
GB-C1.001-0	1.001	0
GB-C1.001-1		1
GB-C1.002-0	1.002	0
GB-C1.002-1		1
GB-C1.003-0	1.003	0
GB-C1.003-1		1
GB-C1.004-0	1.004	0
GB-C1.004-1		1
GB-C1.005-0	1.005	0
GB-C1.005-1		1
GB-C1.006-0	1.006	0
GB-C1.006-1		1
GB-C1.007-0	1.007	0
GB-C1.007-1		1
GB-C1.008-0	1.008	0
GB-C1.008-1		1
GB-C1.009-0	1.009	0
GB-C1.009-1		1
GB-C1.01-0	1.01	0
GB-C1.01-1		1
GB-C1.02-0	1.02	0
GB-C1.02-1		1
GB-C1.03-0	1.03	0
GB-C1.03-1		1
GB-C1.04-0	1.04	0
GB-C1.04-1		1
GB-C1.05-0	1.05	0
GB-C1.05-1		1

Model No.	Spec.(mm)	Grade
GB-C1.06-0	1.06	0
GB-C1.06-1		1
GB-C1.07-0	1.07	0
GB-C1.07-1		1
GB-C1.08-0	1.08	0
GB-C1.08-1		1
GB-C1.09-0	1.09	0
GB-C1.09-1		1
GB-C1.1-0	1.1	0
GB-C1.1-1		1
GB-C1.11-0	1.11	0
GB-C1.11-1		1
GB-C1.12-0	1.12	0
GB-C1.12-1		1
GB-C1.13-0	1.13	0
GB-C1.13-1		1
GB-C1.14-0	1.14	0
GB-C1.14-1		1
GB-C1.15-0	1.15	0
GB-C1.15-1		1
GB-C1.16-0	1.16	0
GB-C1.16-1		1
GB-C1.17-0	1.17	0
GB-C1.17-1		1
GB-C1.18-0	1.18	0
GB-C1.18-1		1
GB-C1.19-0	1.19	0
GB-C1.19-1		1
GB-C1.2-0	1.2	0
GB-C1.2-1		1
GB-C1.21-0	1.21	0
GB-C1.21-1		1
GB-C1.22-0	1.22	0
GB-C1.22-1		1

Model No.	Spec.(mm)	Grade
GB- C1.23-0	1.23	0
GB- C1.23-1		1
GB- C1.24-0	1.24	0
GB- C1.24-1		1
GB- C1.25-0	1.25	0
GB- C1.25-1		1
GB- C1.26-0	1.26	0
GB- C1.26-1		1
GB- C1.27-0	1.27	0
GB- C1.27-1		1
GB- C1.28-0	1.28	0
GB- C1.28-1		1
GB- C1.29-0	1.29	0
GB- C1.29-1		1
GB- C1.30-0	1.30	0
GB- C1.30-1		1
GB- C1.31-0	1.31	0
GB- C1.31-1		1
GB- C1.32-0	1.32	0
GB- C1.32-1		1
GB- C1.33-0	1.33	0
GB- C1.33-1		1
GB- C1.34-0	1.34	0
GB- C1.34-1		1
GB- C1.35-0	1.35	0
GB- C1.35-1		1
GB- C1.36-0	1.36	0
GB- C1.36-1		1
GB- C1.37-0	1.37	0
GB- C1.37-1		1
GB- C1.38-0	1.38	0
GB- C1.38-1		1
GB- C1.39-0	1.39	0
GB- C1.39-1		1



■ Gauge Block (Individual)

Material: Ceramic Hardness HV1100-1400

Model No.	Spec.(mm)	Grade
GB-C1.4-0	1.4	0
GB-C1.4-1		1
GB-C1.41-0	1.41	0
GB-C1.41-1		1
GB-C1.42-0	1.42	0
GB-C1.42-1		1
GB-C1.43-0	1.43	0
GB-C1.43-1		1
GB-C1.44-0	1.44	0
GB-C1.44-1		1
GB-C1.45-0	1.45	0
GB-C1.45-1		1
GB-C1.46-0	1.46	0
GB-C1.46-1		1
GB-C1.47-0	1.47	0
GB-C1.47-1		1
GB-C1.48-0	1.48	0
GB-C1.48-1		1
GB-C1.49-0	1.49	0
GB-C1.49-1		1
GB-C1.5-0	1.5	0
GB-C1.5-1		1
GB-C1.6-0	1.6	0
GB-C1.6-1		1
GB-C1.7-0	1.7	0
GB-C1.7-1		1
GB-C1.8-0	1.8	0
GB-C1.8-1		1
GB-C1.9-0	1.9	0
GB-C1.9-1		1
GB-C2.0-0	2.0	0
GB-C2.0-1		1
GB-C2.5-0	2.5	0
GB-C2.5-1		1

Model No.	Spec.(mm)	Grade
GB-C3.0-0	3.0	0
GB-C3.0-1		1
GB-C3.5-0	3.5	0
GB-C3.5-1		1
GB-C4.0-0	4.0	0
GB-C4.0-1		1
GB-C4.5-0	4.5	0
GB-C4.5-1		1
GB-C5.0-0	5.0	0
GB-C5.0-1		1
GB-C5.5-0	5.5	0
GB-C5.5-1		1
GB-C6.0-0	6.0	0
GB-C6.0-1		1
GB-C6.5-0	6.5	0
GB-C6.5-1		1
GB-C7.0-0	7.0	0
GB-C7.0-1		1
GB-C7.5-0	7.5	0
GB-C7.5-1		1
GB-C8.0-0	8.0	0
GB-C8.0-1		1
GB-C8.5-0	8.5	0
GB-C8.5-1		1
GB-C9.0-0	9.0	0
GB-C9.0-1		1
GB-C9.5-0	9.5	0
GB-C9.5-1		1
GB-C10.0-0	10.0	0
GB-C10.0-1		1
GB-C10.5-0	10.5	0
GB-C10.5-1		1
GB-C11.0-0	11.0	0
GB-C11.0-1		1

Model No.	Spec.(mm)	Grade
GB-C11.5-0	11.5	0
GB-C11.5-1		1
GB-C12.0-0	12.0	0
GB-C12.0-1		1
GB-C12.5-0	12.5	0
GB-C12.5-1		1
GB-C13.0-0	13.0	0
GB-C13.0-1		1
GB-C13.5-0	13.5	0
GB-C13.5-1		1
GB-C14.0-0	14.0	0
GB-C14.0-1		1
GB-C14.5-0	14.5	0
GB-C14.5-1		1
GB-C15.0-0	15.0	0
GB-C15.0-1		1
GB-C15.5-0	15.5	0
GB-C15.5-1		1
GB-C16.0-0	16.0	0
GB-C16.0-1		1
GB-C16.5-0	16.5	0
GB-C16.5-1		1
GB-C17.0-0	17.0	0
GB-C17.0-1		1
GB-C17.5-0	17.5	0
GB-C17.5-1		1
GB-C18.0-0	18.0	0
GB-C18.0-1		1
GB-C18.5-0	18.5	0
GB-C18.5-1		1
GB-C19.0-0	19.0	0
GB-C19.0-1		1
GB-C19.5-0	19.5	0
GB-C19.5-1		1

■ Gauge Block (Individual)

Material: Ceramic Hardness HV1100-1400

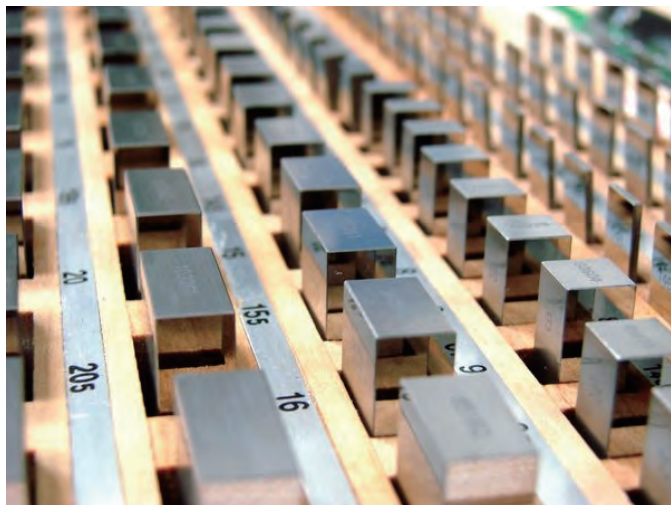


Model No.	Spec.(mm)	Grade
GB-C20.0-0	20	0
GB-C20.0-1		1
GB-C20.5-0	20.5	0
GB-C20.5-1		1
GB-C21.0-0	21	0
GB-C21.0-1		1
GB-C21.5-0	21.5	0
GB-C21.5-1		1
GB-C22.0-0	22	0
GB-C22.0-1		1
GB-C22.5-0	22.5	0
GB-C22.5-1		1
GB-C23.0-0	23	0
GB-C23.0-1		1
GB-C23.5-0	23.5	0
GB-C23.5-1		1
GB-C24.0-0	24	0
GB-C24.0-1		1
GB-C24.5-0	24.5	0
GB-C24.5-1		1
GB-C25.0-0	25	0
GB-C25.0-1		1
GB-C30.0-0	30	0
GB-C30.0-1		1

Model No.	Spec.(mm)	Grade
GB-C40.0-0	40	0
GB-C40.0-1		1
GB-C41.3-0	41.3	0
GB-C41.3-1		1
GB-C50.0-0	50	0
GB-C50.0-1		1
GB-C60.0-0	60	0
GB-C60.0-1		1
GB-C70.0-0	70	0
GB-C70.0-1		1
GB-C75.0-0	75	0
GB-C75.0-1		1
GB-C80.0-0	80	0
GB-C80.0-1		1
GB-C90.0-0	90	0
GB-C90.0-1		1
GB-C100.0-0	100	0
GB-C100.0-1		1
GB-C125.0-0	125	0
GB-C125.0-1		1
GB-C131.4-0	131.4	0
GB-C131.4-1		1
GB-C150.0-0	150	0
GB-C150.0-1		1

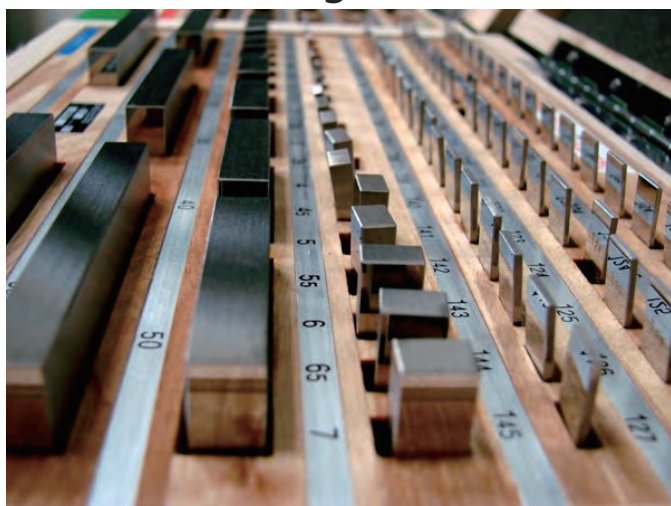
Accuracy: according to DIN 861/ ISO 3650 standard
Each individual with JCC calibration report

■ Gauge Block (Imperial)
Material : Steel



Model No.	Spec.(inch)	Step(inch)	Quantity
GB-9081I-0	0.05"	-	1
Grade : 0	0.100"	-	1
GB-9081I-1	0.1001" -0.1009"	0.0001"	9
Grade : 1	0.101" -0.150"	0.001"	50
GB-9081I-2	0.200" -0.950"	0.05"	16
Grade : 2	1.000" -4.000"	1.000"	4
GB-9036I-0	0.05"	-	1
Grade : 0	0.100"	-	1
	0.1001" -0.1009"	0.0001"	9
GB-9036I-1	0.101" -0.110"	0.001"	10
Grade : 1	0.120" -0.200"	0.01"	9
GB-9036I-2	0.300" -0.500"	0.100"	3
Grade : 2	1.000" -2.000"	1.000"	2
	4.000"	-	1

■ Gauge Block (Imperial)
Material : Tungsten carbide



Model No.	Spec.(inch)	Step(inch)	Quantity
GB-T9081I-0	0.05"	-	1
Grade : 0	0.100"	-	1
GB-T9081I-1	0.1001" -0.1009"	0.0001"	9
Grade : 1	0.101" -0.150"	0.001"	50
GB-T9081I-2	0.200" -0.950"	0.05"	16
Grade : 2	1.000" -4.000"	1.000"	4
GB-T9036I-0	0.05"	-	1
Grade : 0	0.100"	-	1
	0.1001" -0.1009"	0.0001"	9
GB-T9036I-1	0.101" -0.110"	0.001"	10
Grade : 1	0.120" -0.200"	0.01"	9
GB-T9036I-2	0.300" -0.500"	0.100"	3
Grade : 2	1.000" -2.000"	1.000"	2
	4.000"	-	1

■ Gauge Block (Imperial)
Material : Ceramic



Model No.	Spec.(inch)	Step(inch)	Quantity
GB-C9081I-0	0.05"	-	1
Grade : 0	0.100"	-	1
GB-C9081I-1	0.1001" -0.1009"	0.0001"	9
Grade : 1	0.101" -0.150"	0.001"	50
GB-C9081I-2	0.200" -0.950"	0.05"	16
Grade : 2	1.000" -4.000"	1.000"	4
GB-C9036I-0	0.05"	-	1
Grade : 0	0.100"	-	1
	0.1001" -0.1009"	0.0001"	9
GB-C9036I-1	0.101" -0.110"	0.001"	10
Grade : 1	0.120" -0.200"	0.01"	9
GB-C9036I-2	0.300" -0.500"	0.100"	3
Grade : 2	1.000" -2.000"	1.000"	2
	4.000"	-	1

*Accuracy: According to ASME B89.1.9-2002 Standard

*Full set with the calibration report of JCC (ISO 17025)