

Steel Individual Metric Gauge Blocks

Metric Blocks ≤ 1.19 mm

Ordering example: To order a 0.1 mm ISO Standard grade 1 block with JCSS calibration certificate, choose No. 611821-036.



Calibration Certificate



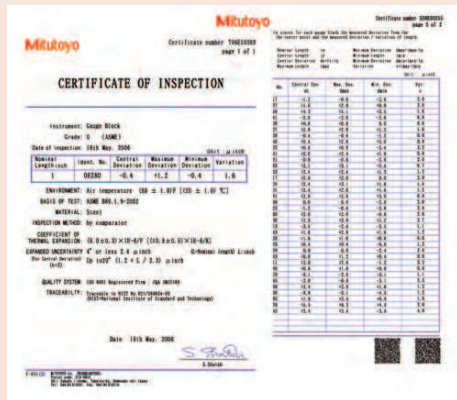
Inspection Certificate

Specifications

Accuracy EN ISO 3650

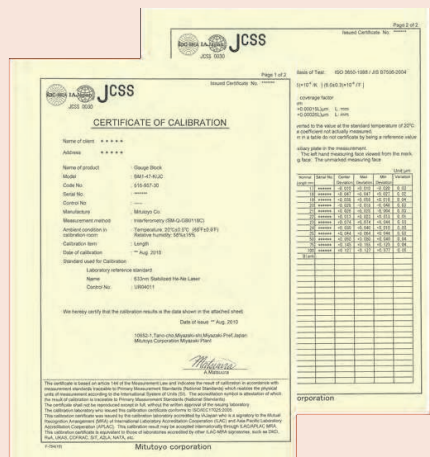
Suffix No. (-XXX) for Selecting Certificate Provided

ISO/DIN/JIS			
Suffix No.	Grade	Inspection Certificate	Calibration Certificate
			JCSS
-016	K	○	○
-021	0	○	—
-026	0	○	○
-031	1	○	—
-036	1	○	○
-041	2	○	—
-046	2	○	○



Mitutoyo Gauge Blocks and Inspection Certificates

An Inspection Certificate is furnished with all Mitutoyo gauge blocks with a serial number on the box (in the case of sets) and an identification number on each block. The deviation of each block from nominal length, at the time of inspection, is stated. For this inspection, each gauge block is measured relative to the upper level master using a gauge block comparator. Grade K gauge blocks are measured by a primary measurement method using an interferometer.



JCSS Calibration Certificate

These Gauge Block Sets are delivered with a JCSS Certificate of Calibration (Japan Calibration Service System).

A JCSS Certificate of Calibration is comparable with e.g. DAKKS COFRAC, RVA or UKAS Certificate of Calibration.

This calibration result is accepted internationally.

Length (mm)	No.	Length (mm)	No.	Length (mm)	No.
0.1	611821	0.53	611894	0.96	611937
0.11	611860	0.54	611895	0.97	611938
0.12	611861	0.55	611896	0.98	611939
0.13	611862	0.56	611897	0.99	611940
0.14	611863	0.57	611898	0.991	611551
0.15	611822	0.58	611899	0.992	611552
0.16	611864	0.59	611900	0.993	611553
0.17	611865	0.6	611901	0.994	611554
0.18	611866	0.61	611902	0.995	611555
0.19	611867	0.62	611903	0.996	611556
0.2	611823	0.63	611904	0.997	611557
0.21	611868	0.64	611905	0.998	611558
0.22	611869	0.65	611906	0.999	611559
0.23	611870	0.66	611907	1	611611
0.24	611871	0.67	611908	1.0005	611520
0.25	611824	0.68	611909	1.001	611521
0.26	611872	0.69	611910	1.002	611522
0.27	611873	0.7	611911	1.003	611523
0.28	611874	0.71	611912	1.004	611524
0.29	611875	0.72	611913	1.005	611525
0.3	611825	0.73	611914	1.006	611526
0.31	611876	0.74	611915	1.007	611527
0.32	611877	0.75	611916	1.008	611528
0.33	611878	0.76	611917	1.009	611529
0.34	611879	0.77	611918	1.01	611561
0.35	611826	0.78	611919	1.02	611562
0.36	611880	0.79	611920	1.03	611563
0.37	611881	0.8	611921	1.04	611564
0.38	611882	0.81	611922	1.05	611565
0.39	611883	0.82	611923	1.06	611566
0.4	611827	0.83	611924	1.07	611567
0.41	611884	0.84	611925	1.08	611568
0.42	611885	0.85	611926	1.09	611569
0.43	611886	0.86	611927	1.1	611570
0.44	611887	0.87	611928	1.11	611571
0.45	611828	0.88	611929	1.12	611572
0.46	611888	0.89	611930	1.13	611573
0.47	611889	0.9	611931	1.14	611574
0.48	611890	0.91	611932	1.15	611575
0.49	611891	0.92	611933	1.16	611576
0.5	611506	0.93	611934	1.17	611577
0.51	611892	0.94	611935	1.18	611578
0.52	611893	0.95	611936	1.19	611579

For prices please refer to the online catalogue

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