

Steel Individual Inch Gauge Blocks British Standard Grade 1

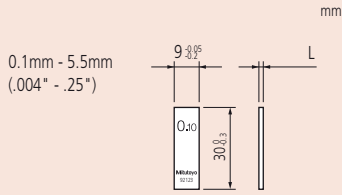
Specifications

Accuracy BS 4311: Part 1: 1993

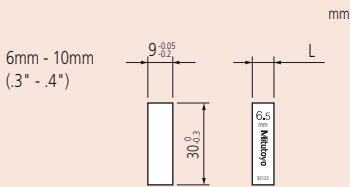
Inch Blocks



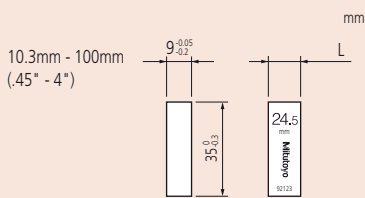
Inspection certificate



Nominal length:
0.1 mm - 5.5 mm
(0.004" - 0.25")



Nominal length:
6 mm - 10 mm
(0.3" - 0.4")



Nominal length:
10.3 mm - 100 mm
(0.45" - 4")

Length (inch)	No.
0.05	611105-131
0.0625	611303-131*
0.1	611191-131*
0.10005	611135-131*
0.1001	611121-131*
0.1002	611122-131*
0.1003	611123-131*
0.1004	611124-131
0.1005	611125-131*
0.1006	611126-131*
0.1007	611127-131*
0.1008	611128-131*
0.1009	611129-131*
0.101	611141-131
0.102	611142-131
0.103	611143-131
0.104	611144-131*
0.105	611145-131*
0.106	611146-131*
0.107	611147-131*
0.108	611148-131
0.109	611149-131*
0.11	611150-131*
0.111	611151-131*
0.112	611152-131
0.113	611153-131*
0.114	611154-131*
0.115	611155-131*
0.116	611156-131*

Length (inch)	No.
0.117	611157-131*
0.118	611158-131*
0.119	611159-131*
0.12	611160-131*
0.121	611161-131*
0.122	611162-131*
0.123	611163-131*
0.124	611164-131*
0.125	611165-131
0.126	611166-131*
0.127	611167-131*
0.128	611168-131*
0.129	611169-131*
0.13	611170-131
0.131	611171-131*
0.132	611172-131*
0.133	611173-131
0.134	611174-131*
0.135	611175-131*
0.136	611176-131
0.137	611177-131
0.138	611178-131*
0.139	611179-131*
0.14	611180-131*
0.141	611181-131*
0.142	611182-131*
0.143	611183-131
0.144	611184-131
0.145	611185-131*

Length (inch)	No.
0.146	611186-131*
0.147	611187-131*
0.148	611188-131*
0.149	611189-131*
0.15	611115-131
0.16	611116-131*
0.17	611117-131*
0.18	611118-131*
0.19	611119-131*
0.2	611192-131
0.21	611221-131*
0.25	611212-131*
0.3	611193-131*
0.35	611213-131*
0.4	611194-131
0.45	611214-131*
0.5	611195-131
0.55	611215-131*
0.6	611196-131
0.7	611197-131*
0.75	611217-131*
0.8	611198-131*
0.9	611199-131*
0.95	611219-131
1	611201-131
2	611202-131
3	611203-131
4	611204-131



Mitutoyo Gauge Blocks and Inspection Certificates

A 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.