

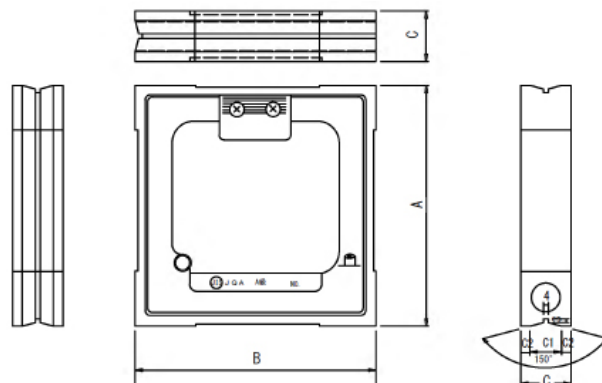
Stock No.541A

Precision square Level (Grade A)

Traceability can be issued.

Measuring Parallelism of Cylindrical Objects	☐
Bubble Length Adjustment	☐

- They are ideal measurement standards for angularity measurements.
- Grade A is the highest accuracy grade among all grades prescribed by JIS.
- These levels can measure the horizontality of cylindrical items



Size	A	B	C	C1	C2
150	150	150	40	24	8
200	200	200	42	26	8
250	250	250	48	34	8
300	300	300	50	34	8

Features

- These levels are manufactured and inspected in accordance with JIS B 7510.
- These levels have an "air chamber" to adjust the length of the bubbles. Even if the bubbles are shortened or lengthened due to temperature changes, an inclination can be measured correctly by adjusting the length manually.

Material : Cast iron

Package : EVA case, Paperboard Box

Accessories : Hexagonal wrench,

Certificate of inspection, and Instruction manual

Configuration of stock number

541 - 150 2 A

Size Sensitivity Grade

2 → 0.02mm/m
5 → 0.05mm/m
1 → 0.1mm/m

Product No	Stock No	Size (mm)	Sensitivity (mm/m)	Squareness (±μm)	Weight (kg)
02-02-150	541-1502A	150	0.02	2.2	2.1
02-02-200	541-2002A	200		3.0	3.8
02-02-250	541-2502A	250		3.7	5.8
02-02-300	541-3002A	300		4.5	7.5
02-05-150	541-1505A	150	0.05	3.7	2.1
02-05-200	541-2005A	200		5.0	3.8
02-05-250	541-2505A	250		6.2	5.8
02-05-300	541-3005A	300		7.5	7.5
02-10-150	541-1501A	150	0.1	3.7	2.1
02-10-200	541-2001A	200		5.0	3.8
02-10-250	541-2501A	250		6.2	5.8
02-10-300	541-3001A	300		7.5	7.5