



## STEEL STANDARD STRAIGHT EDGE



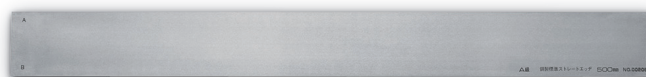
**USE** • Measurement of flatness, parallelism, straightness

**FEATURES**

- Measuring surface : Ground finish
- Inspection certificate attached

**MATERIAL**

- Machine grade carbon steel



side view



Grade A/ Hardened (Hardness: HV490-620)

Straightness:  $(2 + \frac{L}{100}) \mu\text{m}$  (L : Nominal Size)

Order No.	Model No.	Nominal Size (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
004913	ST-A500H	500	500	50	10	2kg
004915	ST-A750H	750	750	50	10	3kg
004917	ST-A1000H	1000	1000	60	12	5.7kg
004919	ST-A1500H	1500	1500	70	15	12.5kg
004921	ST-A2000H	2000	2000	80	18	23kg
004922	ST-A2500H	2500	2500	100	18	35kg
004923	ST-A3000H	3000	3000	140	25	82kg

Grade A/ Non-hardened

Order No.	Model No.	Nominal Size (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
004813	ST-A500	500	500	50	10	2kg
004815	ST-A750	750	750	50	10	3kg
004817	ST-A1000	1000	1000	60	12	5.7kg
004819	ST-A1500	1500	1500	70	15	12.5kg
004821	ST-A2000	2000	2000	80	18	23kg
004822	ST-A2500	2500	2500	100	18	35kg
004823	ST-A3000	3000	3000	140	25	82kg

## STEEL STANDARD STRAIGHT EDGE WITH GRADUATIONS



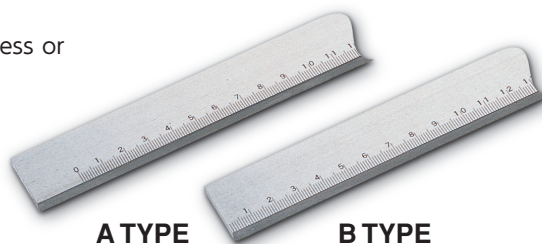
**USE** • Measurement of flatness, parallelism, straightness or use for precision marking

**FEATURES**

- Measuring face: Ground finish
- A type: Scale interval of 1 mm, graduated on single side (20mm blank space on both edges)
- B type: 0 point graduated start from left edge

**MATERIAL**

- Machine grade carbon steel



A TYPE

B TYPE

side view



A type

A type: Straightness  $(10 + \frac{L}{50}) \mu\text{m}$  (L : Nominal Size)

Order No.	Model No.	Nominal Size (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
005013	STG-A500	500	500	25	6	0.6kg
005015	STG-A750	750	750	30	6	1.1kg
005017	STG-A1000	1000	1000	30	6	1.4kg
005019	STG-A1500	1500	1500	32	6	2.3kg
005021	STG-A2000	2000	2000	40	8	5kg
005023	STG-A3000	3000	3000	50	10	11.7kg

B type

B type : Straightness  $(10 + \frac{L}{25}) \mu\text{m}$  (L : Nominal Size)

Order No.	Model No.	Nominal Size (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
005113	STG-B500	500	500	25	6	0.6kg
005115	STG-B750	750	750	25	6	1.1kg
005117	STG-B1000	1000	1000	30	6	1.4kg
005119	STG-B1500	1500	1500	32	6	2.3kg
005121	STG-B2000	2000	2000	40	8	5kg
005123	STG-B3000	3000	3000	50	10	11.7kg