

# Vernier Height Gage

## SERIES 506 — Light Weight Height Gage

### FEATURES

- Light weight type can measure easily the height of small parts.
- Stain chrome finished scales for glare-free reading.
- Beam and slider are made of stainless steel.
- Carbide-tipped scriber is provided.

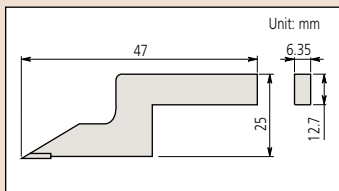
### Technical Data

Accuracy:  $\pm 0.03\text{mm}$  ( $\leq 200\text{mm}$ ),  $\pm 0.04\text{mm}$  ( $\leq 250\text{mm}$ ),  
 Graduation: 0.02mm or .001" (0.02mm)

### Standard Scriber Provided

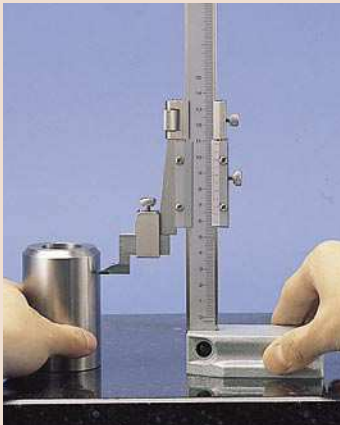
Carbide-tipped scriber (**900173**) and scriber clamp (**901338**)

### Dimension of scriber



### Optional Accessory

- 953639:** Holding bar for test indicator (length: 50mm)  
**900322:** Swivel clamp used with holding bar



### SPECIFICATIONS

#### Metric

Range	Order No.	Accuracy	Remarks (R / L scale graduations)
0 - 150mm	<b>506-201</b>	$\pm 0.03\text{mm}$	0.02mm —
0 - 200mm	<b>506-207</b>	$\pm 0.03\text{mm}$	0.02mm —
0 - 250mm	<b>506-204</b>	$\pm 0.04\text{mm}$	0.02mm —

#### Inch/Metric

Inch model with inch/metric double scale

Range	Order No.	Accuracy	Remarks (R / L scale graduations)
0 - 6"	<b>506-202</b>	$\pm .001"$	.001" 0.02mm
0 - 8"	<b>506-208</b>	$\pm .001"$	.001" 0.02mm
0 - 10"	<b>506-205</b>	$\pm .0015"$	.001" 0.02mm

### DIMENSION

