

# Inspection & Measurement

## Depth Gages

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



### FEATURES

- Zero reference point can be adjusted.
- Stain chrome finished scales for glare-free reading.
- Extra-large base for rigidity.
- Final vernier readings can be assisted by an optional magnifier.
- Carbide-tipped scriber is provided.

Part No.	Product No.	Manufacturer	Description	Range(mm/in)
48111	514-103	Mitutoyo	MITUTOYO_Vernier Height Gage	300mm/12"



Part No.	Product No.	Manufacturer	Description	Range(mm/in)	Resolution(mm/in)
18120	527-101	Mitutoyo	MITUTOYO_Depth Gages	150mm	0.02mm
40208	527-102	Mitutoyo	MITUTOYO_Depth Gages	200mm	0.02mm



- Range in Metric : 0-200mm
- Resolution in Metric : 0.05mm
- Accuracy in Metric :  $\pm 0.08$ mm

Part No.	Product No.	Manufacturer	Description	Range(mm/in)	Resolution(mm/in)
11245	527-303-50	Mitutoyo	MITUTOYO_Depth Gages	300mm	0.05mm



### FEATURES

- Built-in ABSOLUTE linear encoder This encoder eliminates the necessity of setting the reference point at every power-on. It has improved reliability because no over-speed error will occur.
- Rigid column structure ensures high measuring accuracy.
- With large smooth slider feed wheel.
- Carbide-tipped scriber is provided.
- With SPC data output.

Part No.	Product No.	Manufacturer	Description	Range(mm/in)	Resolution(mm/in)
48101	570-312	Mitutoyo	ABSOLUTE Digimatic Hight Gage	300mm/12"	0.01mm
48102	570-313	Mitutoyo	MITUTOYO_ABSOLUTE Digimatic Hight Gage	450mm/18"	0.01mm
48103	570-314	Mitutoyo	MITUTOYO_ABSOLUTE Digimatic Hight Gage	600mm/24"	0.01mm



Part No.	Product No.	Manufacturer	Description	Range(mm/in)	Resolution(mm/in)
16992	571-213-10	Mitutoyo	MITUTOYO_Depth Gages	300mm/12"	0.01mm

## Pulling Force Gages Push-pull Scale

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### FEATURES

- Measures pushing, pulling force and spring tension
- Our tension gauges are designed to indicate precise increments of force
- Use the gauges for taking horizontal measurements. just add the correcting value to the indicated value (see the table below). A peak indicator is available on every model
  - Accuracy:  $\pm 1$  increment

Part No.	Product No.	Manufacturer	Description	Level Tol.(g)
20084	TK-1000	BESTOOL-KANON	BESTOOL-Pulling Force Gages	30g
51436	TK-2000	BESTOOL-KANON	BESTOOL-Pulling Force Gages	30g
49648	TK-30	BESTOOL-KANON	BESTOOL-Pulling Force Gages	3g
40953	TK-500	BESTOOL-KANON	BESTOOL-Pulling Force Gages	30g

- We provide a wide range of products to development and maintenance engineers in all type of business
- If you cannot find the components you want on the catalogue, please call us.



Taiwan : 886-3-5753170

Shanghai : 021-54151736

Shenzhen : 0755-83298787

## Centenary Materials

Waiting for your phone call



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