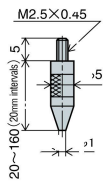


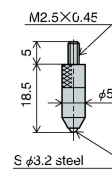
# Dial Depth Gauges

It measure a depth from top bottom of bottomed holes, a depth of narrow grooves, a value of step height of stepped surfaces and a depth of types engraved in matrices.  
The dial gauge furnished offers a correct measured value since it can measure an object under measurement with a given measuring force.



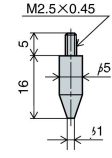
**T-1**  
Graduation: 0.01mm  
Range: 0~160mm

- 8 contact points are included 20~160mm.
- Replace the contact point in accordance with the measuring range.

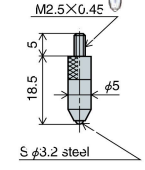
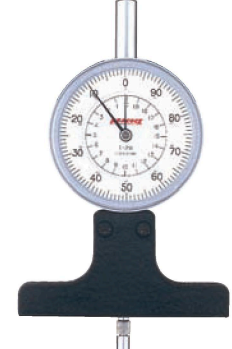


**T-1W**  
Graduation: 0.01mm  
Range: 0~220mm

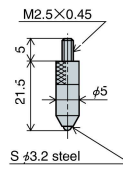
- 4 extension rods are included 20, 40, 60 and 80mm.
- Recombine the extension rods, in accordance with the measuring range.
- Two center-pointer type.



**T-2**  
Graduation: 0.01mm  
Range: 0~10mm

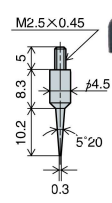


**T-2W**  
Graduation: 0.01mm  
Range: 0~20mm



**T-2B**  
Graduation: 0.01mm  
Range: 0~5mm

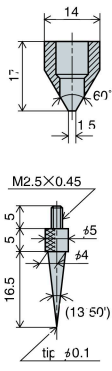
- The dial face is at a right angle with the contact point, which facilitate easy reading from the upside.



**T-2C**  
Graduation: 0.01mm  
Range: 0~10mm

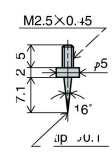
- Needle Contact Point (XT-2C)

Base



**T-3**  
Graduation: 0.01mm  
Range: 0~10mm

- Needle Contact Point (XT-3)



**T-4**  
Graduation: 0.001mm  
Range: 0~1mm

- Needle Contact Point (XT-4)

## Specifications

Model	Range (mm)	Accuracy (μm)	Dial Gauge				Base	
			Gauge installed	Graduation (mm)	Range (mm)	Measuring force less than (N)	Length (mm)	Width (mm)
T-1	0~160	±20	207F-T	0.01	20	2.0	120	14
T-1W	0~220	±20	207WF-T	0.01	20	2.0	100	11
T-2	0~10	±15	107F-T	0.01	10	1.4	60	14
T-2W	0~20	±20	207WF-T	0.01	20	2.0	75	11
T-2B	0~5	±20	196B-T	0.01	5	1.4	75	11
T-2C	0~10	±15	107F-T	0.01	10	1.4	75	11
T-3	0~10	±15	107F-T	0.01	10	1.4	60	Shown in above figure
T-4	0~1	±5	※5F	0.001	1	1.5	40	10

※ 5F with Reversed Inner Dial

※ Base is hardened and polished.