BLOCK **GAUGES** 

GAUGES

ACCESSORIES

PIN VISE



# New Product. Specialized for angle measurement of grooves with minimum reading 0.5°



USE • Butt angle measurement and gap angle measurement

MATERIAL • Stainless (SUS410)

## **FEATURES**

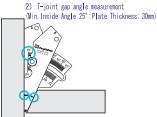
- Measurement of butt joint gap angle
- Sharpened tip enables measurement for root gap of Omm, or when sheet thickness is less than 15mm
- Minimum reading 0.5°, lage scale for easy reading
- T-joint gap angle can be measured avoiding weld buildup
- Non-reflective satin finish for easy to read scale
- Solid and convenient carrying. (Provided with plastic carrying case)

### **SPECIFICATIONS**

- $\bullet$  Bevel angle : 25  $\sim$  65° ( Minimum graduation: 0.5°)
- Angle of cross weld part: 70-110°

# Example use





4) Angle of cross weld part (Min. Angle 70°) Angle of cross How to Read the value for examples 3) & 4) Angle between⊲⊽marks indicated at⊳ weld part (Max. Angle 110°)

### **SPECIFICATIONS**

Order No.	Model No.	Accuracy of angle	Weight
007518	WGA-65	± 0.5°	73.5g

### ANGLE PROTRACTOR





# **DIMENSIONS**

Example 2) Angle measurement of bent

USE • Measuring angles for sheet metal bending, welding flanges and butt joints, openings and bevels, scissors plates, etc.



MATERIAL • Stainless steel (SUS410)

#### FEATURES

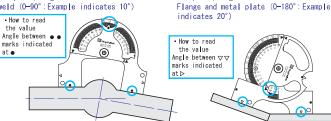
- Enables a wide range of angle measurements before and after welding process
- Direct measurement can be done without interference from swelling or weld bead
- Can measure sheet metal bends and outside angle measurements
- Non-reflective satin finish for easy to read scale
- Solid and convenient carrying (provided with plastic case)

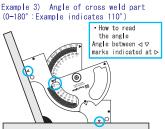
### SPECIFICATIONS

- Bevel angle: Scissors angle 30-130° (Minimum graduation: 1°)
- $\bullet$  Bending angle and angle of butt weld joint : 0  $\sim$  90°
- $\bullet$  Stud and beam angle after welding : 0  $\sim$  180°

### Example use







Example 4) Plate bevel angle (30-130°: Example indicates 65°)

• How to read the angle Angle between ▲ marks indicated

### **SPECIFICATIONS**

Order No.	Model No.	Accuracy of angle	Weight
007519	AP-130	± 0.5°	100g

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THREAD GAUGES

PLUG

**GAUGES** RING

GAUGES THICKNESS

**GAUGES** 

TAPER **GAUGES** 

WELDING GAUGES

OTHER GALIGES