

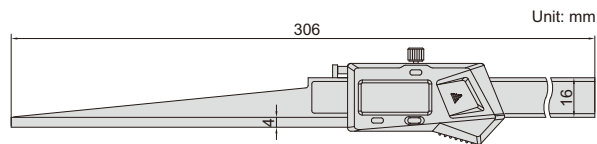
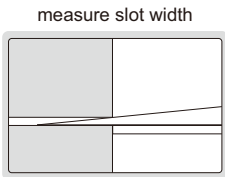
DATA
OUTPUT

ATTENTION: ACTUAL SLOT
WIDTH IS 1/10 OF THE READING

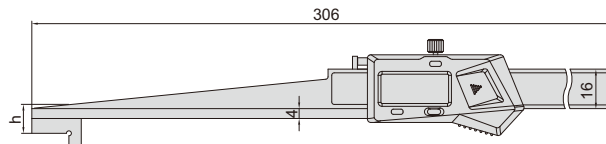
DIGITAL TAPER SLOT GAGES



1160-10



0.2-10mm/0.01-0.39"



10-20mm/0.39-0.79" up to 30-40mm/1.18-1.58"

- Measuring opening, slot width
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Made of stainless steel

With data interface (data output cable
code 7315-21, 7302-21, optional)

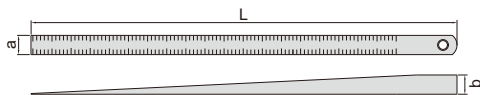
Code	Range	Accuracy	h
1160-10	0.2-10mm/0.01-0.39"	±0.03mm	—
1160-20	10-20mm/0.39-0.79"	±0.05mm	10mm
1160-30	20-30mm/0.79-1.18"	±0.05mm	20mm
1160-40	30-40mm/1.18-1.58"	±0.05mm	30mm

Built-in wireless (receiver code 7315-2/3/6/7/8 is required)

Code	Range	Accuracy	h
1160-10WL	0.2-10mm/0.01-0.39"	±0.03mm	—
1160-20WL	10-20mm/0.39-0.79"	±0.05mm	10mm
1160-30WL	20-30mm/0.79-1.18"	±0.05mm	20mm
1160-40WL	30-40mm/1.18-1.58"	±0.05mm	30mm

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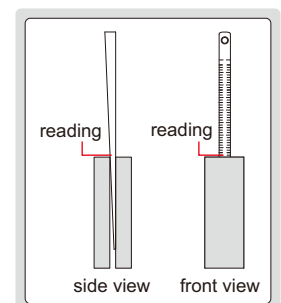
TAPER SLOT GAGES



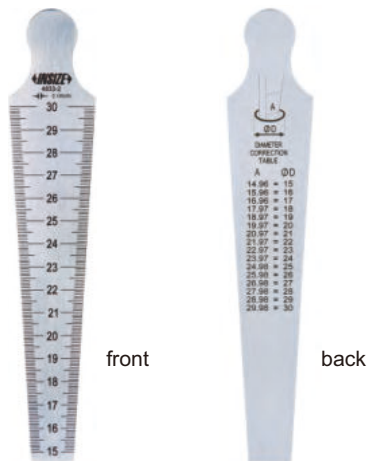
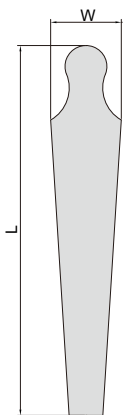
4630-1

- For quick measurement of slot width
- Satin chrome plated reading surface
- Made of stainless steel

Code	Range	Graduation	Accuracy	L	a	b
4630-3	0.4-6mm	0.05mm	±0.04mm	164mm	12.5mm	6.5mm
4630-1	0.5-10mm	0.05mm	±0.07mm	220mm	10mm	10.5mm
4630-2	0.5-15mm	0.1mm	±0.08mm	184mm	12.5mm	16.5mm

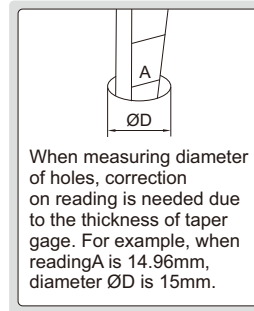


TAPER GAGES

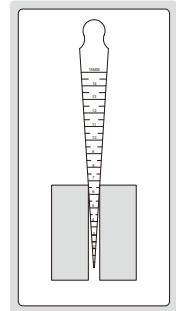


4833-2

measure diameter of hole



measure slot width

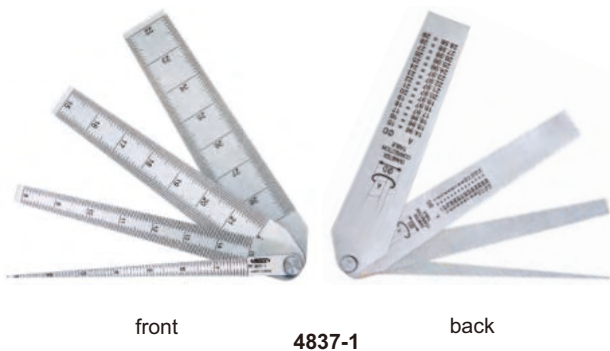


- Measure opening, slot width, hole diameter, etc.
- Diameter correction table on the back (only for 4833-1, 4833-2)
- Made of stainless steel

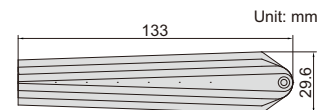
(mm)					
Code	Range	Graduation	Accuracy	L	W
4833-1	0.8-15mm	0.1mm	$\pm 0.05\text{mm}$	146	17
4833-2	15-30mm	0.1mm	$\pm 0.05\text{mm}$	159	30.4
4833-3	30-45mm	0.1mm	$\pm 0.05\text{mm}$	166	45.4
4833-4	45-60mm	0.1mm	$\pm 0.05\text{mm}$	170	60.5

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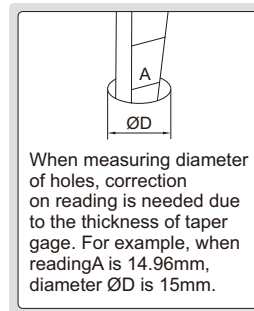
TAPER GAGE SET



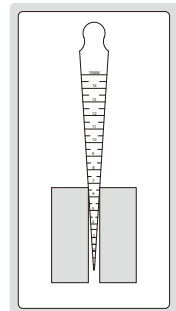
4837-1



measure diameter of hole



measure slot width



- Include 4 pcs (1-8mm, 8-15mm, 15-22mm, 22-29mm)
- Measure opening, slot width, hole diameter, etc.
- Diameter correction table on the back
- Made of stainless steel

Code	Range	Graduation	Accuracy
4837-1	1-29mm	0.05mm	$\pm 0.05\text{mm}$

BORE GAGE

- Quick measurement of small bore diameter
- Hardened working face
- Supplied with protection cap

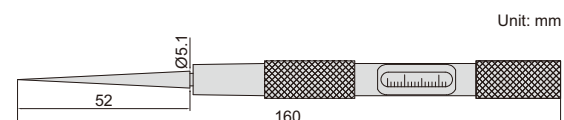
supplied with protection cap



Code	Range	Graduation	Accuracy
4855-5	0.1-5mm	0.01mm	$\pm 0.03\text{mm}$



4855-5



TAPER BORE GAGES

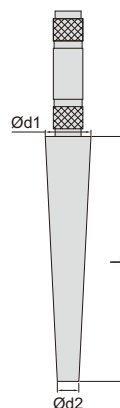
- Quick measurement of bore diameter
- Hardened steel, HRC50-58
- Satin chrome plated surface
- Aluminium oxidized handle

Code	Range	Graduation	Accuracy	L	Ød1	Ød2
4852-1	1-6.5mm	0.1mm	±0.05mm	62.5	7	0.8
4852-3	3-16mm	0.1mm	±0.05mm	143	17	2.8
4852-15	15-30mm	0.1mm	±0.05mm	165	31	14.7
4852-30	30-45mm	0.1mm	±0.05mm	165	46	29.6
4852-45	45-60mm	0.1mm	±0.05mm	167	61	44.3

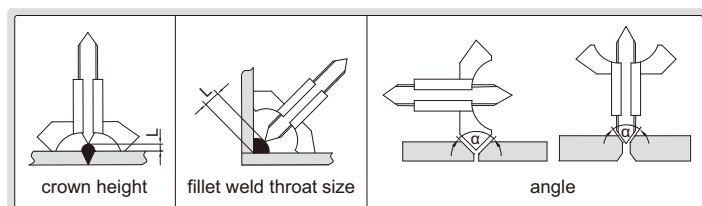
(mm)



4852-15



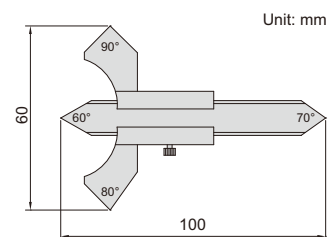
WELDING GAGE



4830

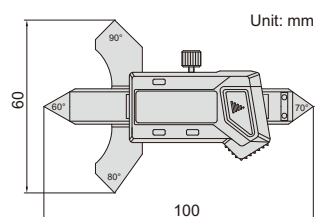
- Made of stainless steel
- Satin chrome plated reading surface

Code	Measurement	Range	Graduation	Accuracy
4830	crown height	0-8mm	0.1mm	±0.1mm
	fillet weld throat size	0-20mm	0.1mm	±0.3mm
	angle	60°, 70°, 80°, 90°	—	±1°



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ATTENTION:
NO DATA OUTPUT



- Buttons: zero, mm/inch, on/off
- Battery LR44
- Made of stainless steel

Code	Measurement	Range	Resolution	Accuracy
4831-20A	crown height	0-7mm	0.01mm/0.0005"	±0.03mm
	fillet weld throat size	0-20mm	0.01mm/0.0005"	±0.1mm
	angle	60°, 70°, 80°, 90°	—	±1°



4831-20A

DIGITAL WELDING GAGE

