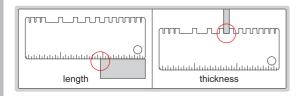




THICKNESS GAUGE



Made of stainless steel

Code	Measurement	Range	Graduation	Accuracy
4853-1	length	0-2 3/4"	1/16"	1/32"
		24GA. (0.0239"), 22GA. (0.0299"), 20GA. (0.0359")		±0.002"
	thickness	18GA. (0.0478"), 16GA. (0.0598"), 14GA. (0.0747"), 1/8" (0.125"), 10GA. (0.1345"), 3/16" (0.1875"), 1/4" (0.250"), 5/16" (0.3125")	_	±0.004"
		0.024", 0.030", 0.035"		±0.002"

Unit: mm

4853-1



DIGITAL TAPER SLOT GAUGES

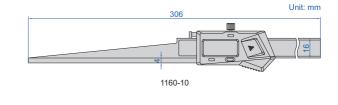


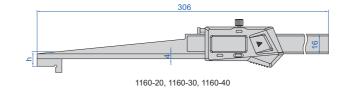


Non waterproof

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- 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
- Data output
- Made of stainless steel
- Optional accessory: wireless transmitter code 7315-2
 - wireless transmitter code **7315-25** (receiver is needed) page 5, bluetooth transmitter code **7214-25** page 11, data output cable code **7302-21** page 20



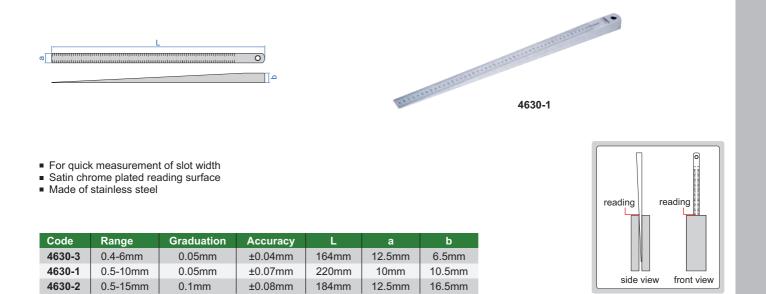


measure slot width

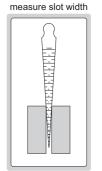
Code	Range	Accuracy	h
1160-10	0.2-10mm/0.01-0.39"	±0.03mm	_
1160-20	10-20mm/0.39-0.79"	±0.05mm	10mm
1160-30	20-30mm/0.79-1.18"	±0.05mm	20mm
1160-40	30-40mm/1.18-1.58"	±0.05mm	30mm

TAPER SLOT GAUGES

-INSIZE+)



TAPER GAUGES



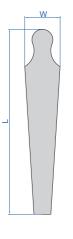


• Measure opening, slot width, hole diameter, etc.

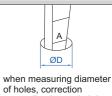
Diameter correction table on the back (only for 4833-1, 4833-2)

Made of stainless steel

Code	Range	Graduation	Accuracy	L	w
4833-1	0.8-15mm	0.1mm	±0.05mm	146mm	17mm
4833-2	15-30mm	0.1mm	±0.05mm	159mm	30.4mm
4833-3	30-45mm	0.1mm	±0.05mm	166mm	45.4mm
4833-4	45-60mm	0.1mm	±0.05mm	170mm	60.5mm

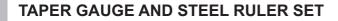


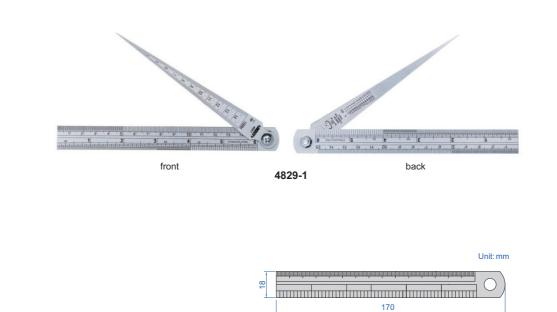
measure diameter of hole

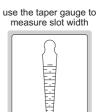


of holes, correction on reading is needed due to the thickness of taper gauge. for example, when reading A is 14.96mm, diameter ØD is 15mm.







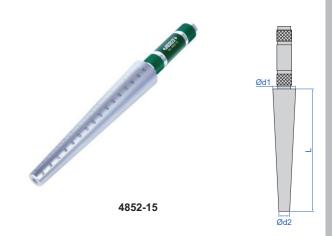


					Onit. Initi	
			×			use the taper gauge to measure diameter of hole
 Diameter correction table on the taper gauge back Made of stainless steel 						
Code	Tool	Range	Graduation	Accuracy		when measuring diameter of holes, correction on reading is needed due to the thickness of taper gauge. for example, when
4829-1	taper gauge	0.8-15mm	0.1mm	±0.05mm		reading A is 14.96mm, diameter ØD is 15mm
-023-1	stool ruler	150mm/6"	1 0mm	+0.18mm		

Code	ΤοοΙ	Range	Graduation	Accuracy
4829-1	taper gauge	0.8-15mm	0.1mm	±0.05mm
	steel ruler	150mm/6"	1.0mm	±0.18mm

TAPER BORE GAUGES

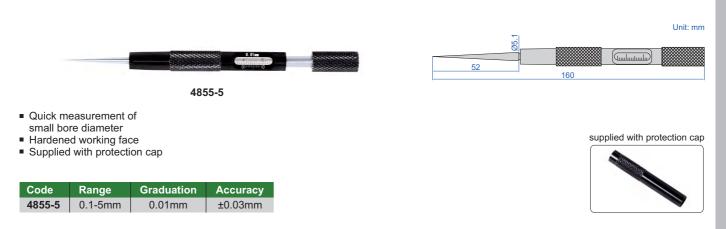
+INSIZE+)



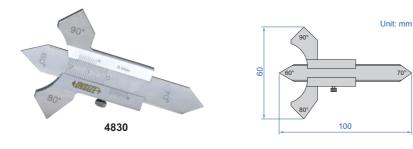
Quick measurement of bore diameter Hardened steel, HRC50-58 Satin chrome plated surface Aluminium oxided handle

						(mm)
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

SMALL TAPER BORE GAUGE



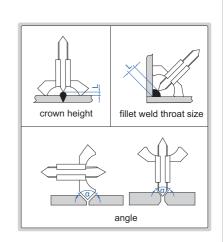
WELDING GAUGE



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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