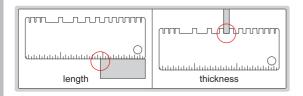




THICKNESS GAUGE



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

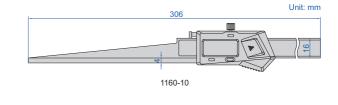


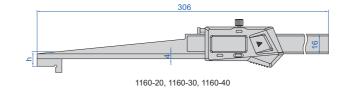


Non waterproof

15

- 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 according to the stainless steel
- Optional accessory: 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



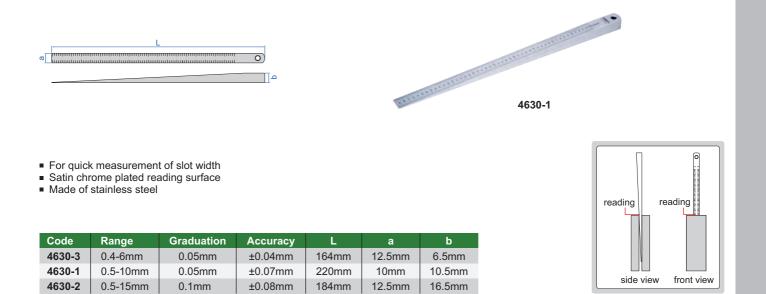


measure slot width

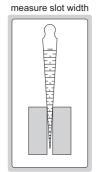
Code	Range	Accuracy	h
1160-10	0.2-10mm/0.01-0.39"	±0.03mm	_
1160-20	10-20mm/0.39-0.79"	±0.05mm	10mm
1160-30	20-30mm/0.79-1.18"	±0.05mm	20mm
1160-40	30-40mm/1.18-1.58"	±0.05mm	30mm

TAPER SLOT GAUGES

-INSIZE+)



TAPER GAUGES



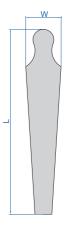


Measure opening, slot width, hole diameter, etc.

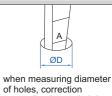
Diameter correction table on the back (only for 4833-1, 4833-2)

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



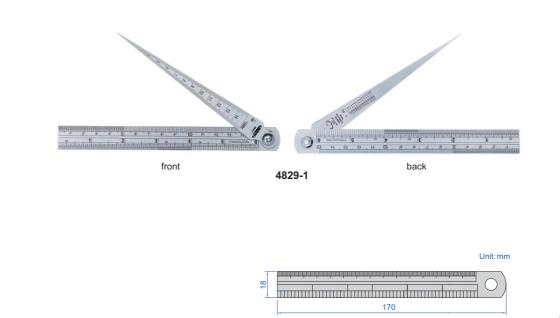
measure diameter of hole



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.

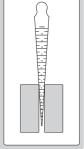








use the taper gauge to measure slot width

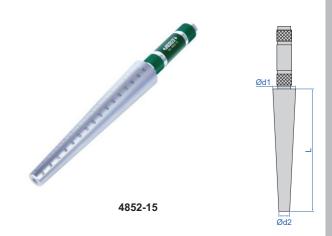


	Unit: mm	
		use the taper gauge to measure diameter of hole
 Diameter correction table on the taper gauge back Made of stainless steel 		A ØD
		when measuring diameter of holes, correction on reading is needed due

4829-1 taper gauge 0.8-15mm 0.1mm	±0.05mm
4629-1 steel ruler 150mm/6" 1.0mm	±0.18mm

TAPER BORE GAUGES

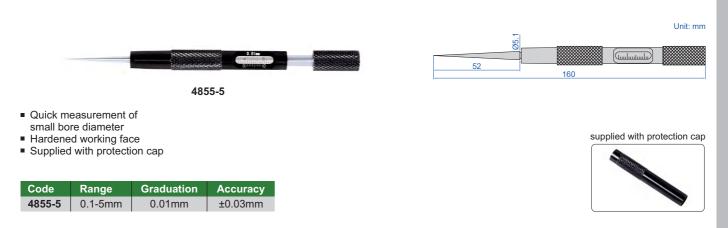
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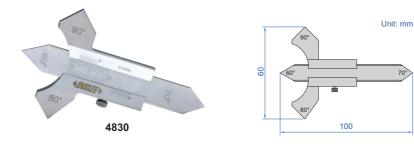
Quick measurement of bore diameter Hardened steel, HRC50-58 Satin chrome plated surface Aluminium oxided handle

						(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



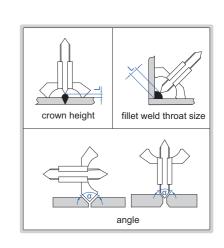
WELDING GAUGE



Made of stainless steel

Satin chrome plated reading surface

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



15