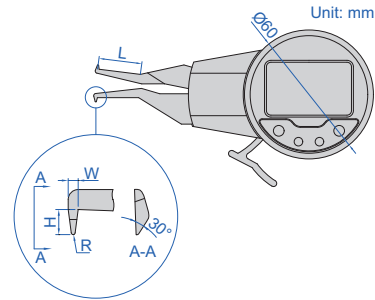


## DIGITAL INTERNAL CALIPER GAUGES

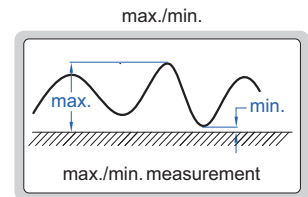
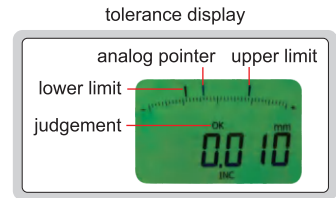
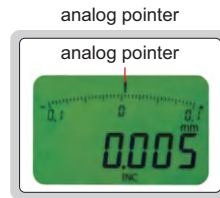
DATA  
OUTPUT



2121-15



- Resolution: 0.005mm/0.0002"
- Reading in digit and analog
- Display can be rotated by 170°
- Button function: tolerance Go and No-Go display, data preset, max./min. measurement, data holding, inch/metric conversion, absolute/incremental measurement
- CR2032 battery, automatic power off
- Data output
- Optional accessory:  
wireless transmitter code **7315-30** (receiver is needed) page 5,  
bluetooth transmitter code **7214-30** page 11,  
data output cable code **7302-30** page 20

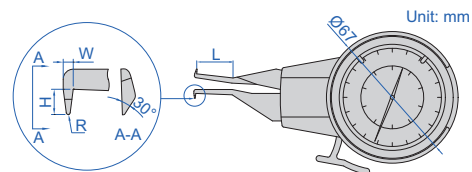


Code	Range	Accuracy	Repeatability	L	H	W	R
2121-15	5-15mm/0.2-0.6"	±0.03mm	0.01mm	20	2	1.5	R0.3
2121-25	5-25mm/0.2-1.0"	±0.03mm	0.01mm	35	1.5	1.0	R0.3
2121-31	10-30mm/0.4-1.2"	±0.03mm	0.01mm	55	5.5	2.5	R0.5
2121-41	20-40mm/0.8-1.6"	±0.03mm	0.01mm	80	6.0	3.0	R0.5
2121-51	30-50mm/1.2-2.0"	±0.03mm	0.01mm	80	8.0	3.0	R0.5
2121-61	40-60mm/1.6-2.4"	±0.03mm	0.01mm	80	8.0	3.0	R0.5

## INTERNAL DIAL CALIPER GAUGES

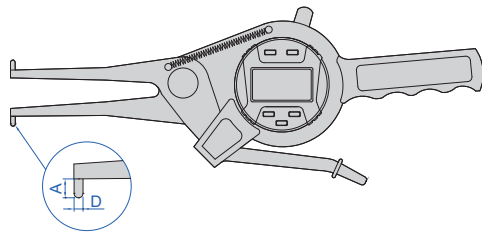


2222-15



Code	Range	Graduation	Accuracy	L	H	W	R
2222-15	5-15mm	0.01mm	±0.03mm	20	2	1.5	R0.3
2222-25	5-25mm	0.01mm	±0.03mm	35	1.5	1.0	R0.3
2222-301	10-30mm	0.01mm	±0.03mm	55	5.5	2.5	R0.5
2222-401	20-40mm	0.01mm	±0.03mm	80	6.0	3.0	R0.5
2222-501	30-50mm	0.01mm	±0.03mm	80	8.0	3.0	R0.5
2222-60	40-60mm	0.01mm	±0.03mm	80	8.0	3.0	R0.5

**DATA OUTPUT**



- Carbide measuring tips
- Reading in digit and analog
- With transmission button and signal light
- Display can be rotated by 320°
- Button function: on/off, zero, tolerance Go and No-Go display, data preset, measuring direction change, max./min./TIR measurement, inch/metric conversion, data output, absolute/incremental measurement
- CR2032 battery, automatic power off (time is adjustable)
- Data output
- Optional accessory: wireless transmitter code **7315-50M** (receiver is needed) page 6, bluetooth transmitter code **7214-50M** page 12, data output cable code **7302-50M** page 21

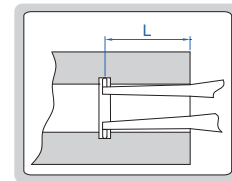
## DIGITAL INTERNAL CALIPER GAUGES



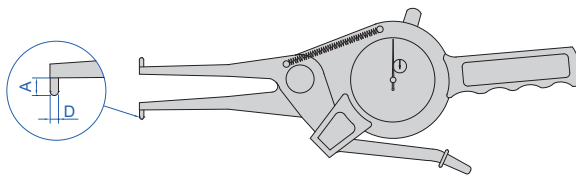
**2151-35**

Code	Range	Resolution	Accuracy	L	A	D
<b>2151-35</b>	15-35mm/0.6-1.4"	0.01mm/0.0005"	±0.04mm	<50	3	Ø3
<b>2151-AL35</b>	15-35mm/0.6-1.4"	0.01mm/0.0005"	±0.04mm	<200	3	Ø3
<b>2151-55</b>	35-55mm/1.4-2.2"	0.01mm/0.0005"	±0.04mm	<80	6	Ø3
<b>2151-AL55</b>	35-55mm/1.4-2.2"	0.01mm/0.0005"	±0.04mm	<250	8	Ø3
<b>2151-75</b>	55-75mm/2.2-3"	0.01mm/0.0005"	±0.04mm	<90	8	Ø3
<b>2151-AL75</b>	55-75mm/2.2-3"	0.01mm/0.0005"	±0.04mm	<250	8	Ø3
<b>2151-95</b>	75-95mm/3-3.8"	0.01mm/0.0005"	±0.04mm	<100	8	Ø3
<b>2151-115</b>	95-115mm/3.8-4.6"	0.01mm/0.0005"	±0.04mm	<120	10	Ø3.2
<b>2151-135</b>	115-135mm/4.6-5.4"	0.01mm/0.0005"	±0.04mm	<120	10	Ø3.2

(mm)



## INTERNAL DIAL CALIPER GAUGES



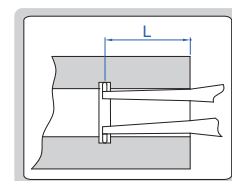
- Carbide measuring tips



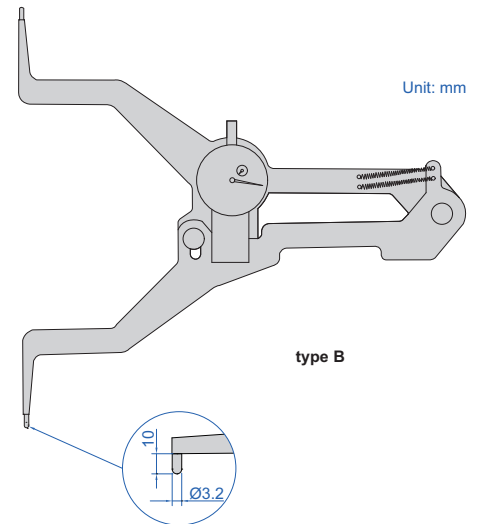
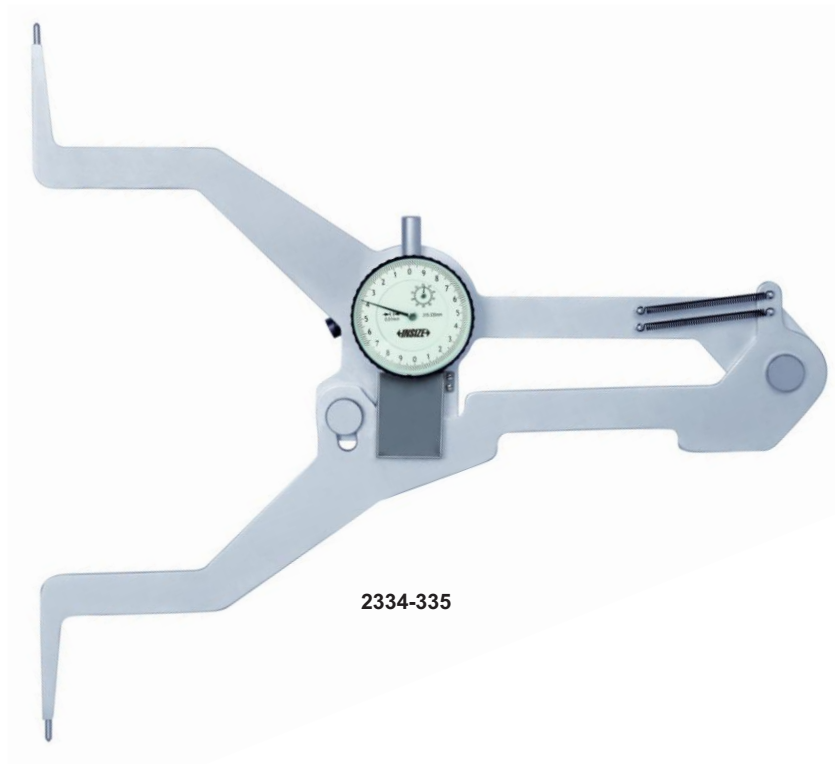
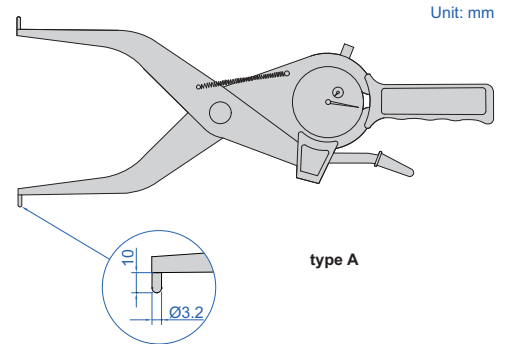
**2321-35**

Code	Range	Graduation	Accuracy	L	A	D
<b>2321-35</b>	15-35mm	0.01mm	±0.04mm	<50	3	Ø3
<b>2321-AL35</b>	15-35mm	0.01mm	±0.04mm	<200	3	Ø3
<b>2321-55</b>	35-55mm	0.01mm	±0.04mm	<80	6	Ø3
<b>2321-AL55</b>	35-55mm	0.01mm	±0.04mm	<250	8	Ø3
<b>2321-75</b>	55-75mm	0.01mm	±0.04mm	<90	8	Ø3
<b>2321-AL75</b>	55-75mm	0.01mm	±0.04mm	<250	8	Ø3
<b>2321-95</b>	75-95mm	0.01mm	±0.04mm	<100	8	Ø3
<b>2321-115</b>	95-115mm	0.01mm	±0.04mm	<120	10	Ø3.2
<b>2321-135</b>	115-135mm	0.01mm	±0.04mm	<120	10	Ø3.2

(mm)

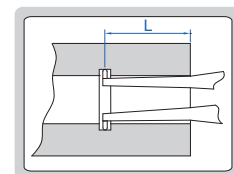


## LARGE RANGE INTERNAL DIAL CALIPER GAUGES



■ Carbide measuring tips

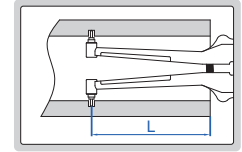
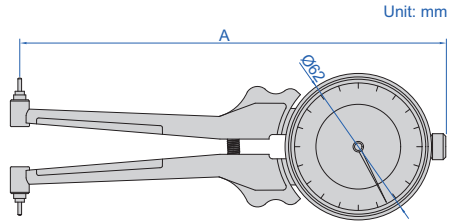
Code	Range	Graduation	Accuracy	Type	(mm) L
2334-155	135-155mm	0.01mm	±0.04mm	A	<200
2334-175	155-175mm	0.01mm	±0.04mm	A	<200
2334-195	175-195mm	0.01mm	±0.04mm	A	<200
2334-215	195-215mm	0.01mm	±0.04mm	A	<200
2334-235	215-235mm	0.01mm	±0.04mm	A	<200
2334-255	235-255mm	0.01mm	±0.04mm	A	<200
2334-275	255-275mm	0.01mm	±0.04mm	A	<200
2334-295	275-295mm	0.01mm	±0.04mm	A	<200
2334-315	295-315mm	0.01mm	±0.04mm	A	<200
2334-335	315-335mm	0.01mm	±0.04mm	B	<200
2334-355	335-355mm	0.01mm	±0.04mm	B	<200
2334-375	355-375mm	0.01mm	±0.04mm	B	<200



# INTERNAL DIAL CALIPER GAUGES WITH INTERCHANGEABLE POINTS

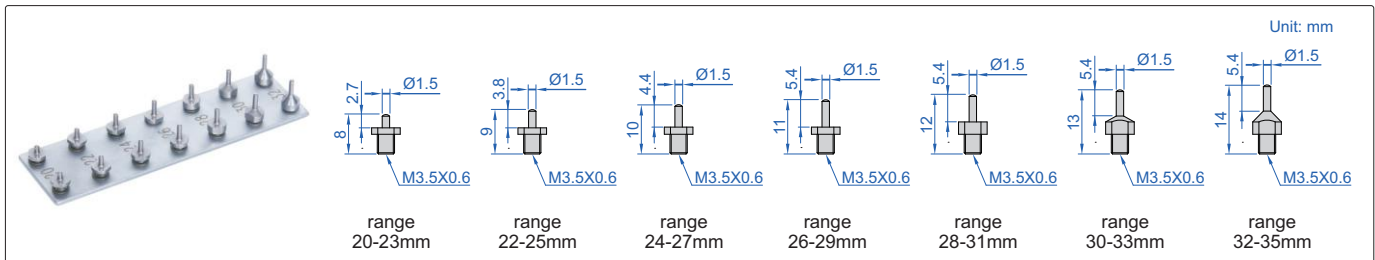


2223-153



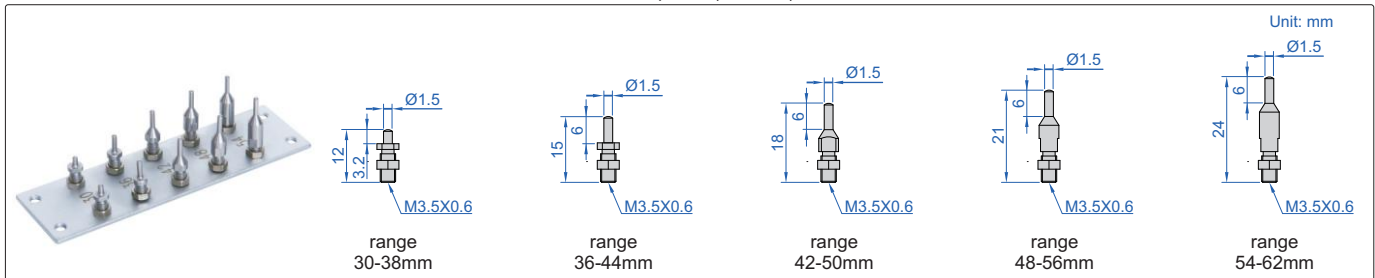
Code	Range	Dial indicator range	Graduation	Accuracy	A	L	Remark
2223-35	20-35mm	2mm	0.01mm	±0.02mm	164mm	<70mm	supplied with 7 pairs of points
2223-62	30-62mm	2mm	0.01mm	±0.02mm	170mm	<75mm	supplied with 5 pairs of points
2223-153	55-153mm	2mm	0.01mm	±0.02mm	179mm	<90mm	supplied with 6 pairs of points

2223-35 points (included)



11

2223-62 points (included)



2223-153 points (included)

