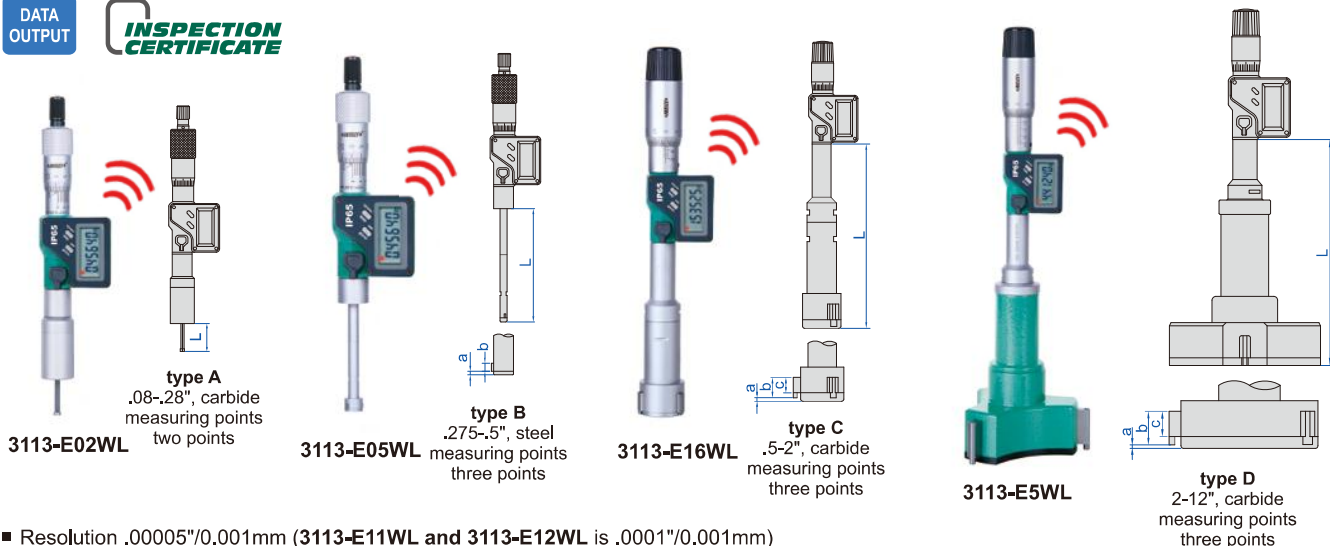


IP65
WATERPROOF

DATA
OUTPUT

**INSPECTION
CERTIFICATE**

WIRELESS DIGITAL TWO POINTS/THREE POINTS INTERNAL MICROMETERS (ZIGBEE)



- Resolution .00005"/0.001mm (3113-E11WL and 3113-E12WL is .0001"/0.001mm)
- IP65 dust/waterproof
- Built-in wireless data transmission module, Zigbee signal
- Transmission distance is 33 feet (under the condition of no obstruction and no electromagnetic interference)
- Buttons: on/off, set, inch/mm, data transmit
- Data output
- Automatic power off
- Ratchet stop
- Built-in rechargeable lithium battery
- Optional accessory: receiver (part no. 7315-2/3/6/7/8/9), setting ring (part no. 6313), micrometer stand and clamp (part no. 6301 and 6301-2)

Individual

| Part No. | Range | Type | Accuracy | Setting ring | Extension rod (included) | L | a | b | c |
|---------------|------------------|------------------|----------|----------------------|--------------------------|--------|-------|--------|-------|
| 3113-E01WL* | .08-.1"/2-2.5mm | A (two points) | .00025" | .1" DIA (included) | — | .472" | — | — | — |
| 3113-E012WL* | .1-.12"/2.5-3mm | A (two points) | .00025" | .1" DIA (included) | — | .472" | — | — | — |
| 3113-E016WL* | .12-.16"/3-4mm | A (two points) | .00025" | .16" DIA (included) | — | .866" | — | — | — |
| 3113-E02WL* | .16-.2"/4-5mm | A (two points) | .00025" | .16" DIA (included) | — | .866" | — | — | — |
| 3113-E024WL* | .2-.24"/5-6mm | A (two points) | .00025" | .24" DIA (included) | — | .866" | — | — | — |
| 3113-E028WL* | .24-.28/6-7mm | A (two points) | .00025" | .24" DIA (included) | — | .866" | — | — | — |
| 3113-E035WL* | .275-.35"/7-9mm | B (three points) | .00015" | .275" DIA (included) | 4" | 2.146" | .059" | .098" | — |
| 3113-E0425WL* | .35-.425"/9-11mm | B (three points) | .00015" | .35" DIA (included) | 4" | 2.146" | .059" | .098" | — |
| 3113-E05WL* | .425-.5"/11-13mm | B (three points) | .00015" | .5" DIA (included) | 4" | 2.146" | .059" | .098" | — |
| 3113-E065WL* | .5-.65"/13-17mm | C (three points) | .00015" | .65" DIA (included) | 6" | 3.150" | .020" | .236" | .177" |
| 3113-E08WL* | .65-.8"/17-20mm | C (three points) | .00015" | .65" DIA (included) | 6" | 3.150" | .020" | .236" | .177" |
| 3113-E1WL* | .8-1"/20-25mm | C (three points) | .00015" | 1" DIA (included) | 6" | 3.543" | .020" | .315" | .236" |
| 3113-E112WL* | 1-1.2"/25-30mm | C (three points) | .00015" | 1" DIA (included) | 6" | 3.543" | .020" | .315" | .236" |
| 3113-E16WL* | 1.2-1.6"/30-40mm | C (three points) | .00015" | 1.6" DIA (included) | 6" | 3.819" | .020" | .551" | .472" |
| 3113-E2WL* | 1.6-2"/40-51mm | C (three points) | .00020" | 1.6" DIA (included) | 6" | 3.819" | .020" | .551" | .472" |
| 3113-E25WL* | 2-2.5"/51-63mm | D (three points) | .00020" | 2.5" DIA (included) | 6" | 4.488" | .020" | .689" | .571" |
| 3113-E3WL* | 2.5-3"/63-76mm | D (three points) | .00020" | 2.5" DIA (included) | 6" | 4.488" | .020" | .689" | .571" |
| 3113-E35WL* | 3-3.5"/76-89mm | D (three points) | .00020" | 3.5" DIA (included) | 6" | 4.488" | .020" | .689" | .571" |
| 3113-E4WL* | 3.5-4"/89-101mm | D (three points) | .00020" | 3.5" DIA (included) | 6" | 4.488" | .020" | .689" | .571" |
| 3113-E5WL* | 4-5"/101-127mm | D (three points) | .00025" | optional | 6" | 5.512" | .035" | 1.142" | .984" |
| 3113-E6WL* | 5-6"/127-152mm | D (three points) | .00025" | optional | 6" | 5.512" | .035" | 1.142" | .984" |
| 3113-E7WL* | 6-7"/152-178mm | D (three points) | .00030" | optional | 6" | 5.512" | .035" | 1.142" | .984" |
| 3113-E8WL* | 7-8"/178-203mm | D (three points) | .00030" | optional | 6" | 5.512" | .035" | 1.142" | .984" |
| 3113-E9WL | 8-9"/203-228mm | D (three points) | .00035" | optional | 6" | 5.512" | .035" | 1.142" | .984" |
| 3113-E10WL | 9-10"/228-254mm | D (three points) | .00035" | optional | 6" | 5.512" | .035" | 1.142" | .984" |
| 3113-E11WL | 10-11"/254-279mm | D (three points) | .00035" | optional | 6" | 5.512" | .035" | 1.142" | .984" |
| 3113-E12WL | 11-12"/279-305mm | D (three points) | .00035" | optional | 6" | 5.512" | .035" | 1.142" | .984" |

setting ring



2-100mm: included
100-300mm: **optional**

extension rod



included

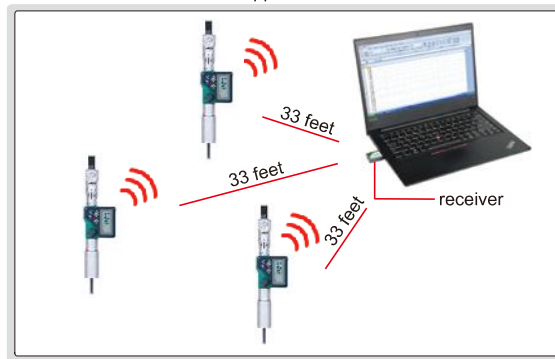
micrometer stand
with clamp (**optional**)



receiver (**optional**)



application



Set

| Part No. | Range | Micrometers included | Setting ring (included) | Extension rod (included) |
|-----------------------|-----------------|--------------------------------------|------------------------------|--------------------------|
| 3113-E0122WL * | .08-.12"/2-3mm | .08-.1", .1-.12" | .1" DIA | — |
| 3113-E0282WL * | .12-.28"/3-7mm | .12-.16", .16-.2", .2-.24", .24-.28" | .16" DIA, .24" DIA | — |
| 3113-E053WL * | .275-.5"/7-13mm | .275-.35", .35-.425", .425-.5" | .275" DIA, .35" DIA, .5" DIA | 4" |
| 3113-E082WL * | .5-.8"/13-20mm | .5-.65", .65-.8" | .65" DIA | 6" |
| 3113-E24WL * | .8-2"/20-51mm | .8-1", 1-1.2", 1.2-1.6", 1.6-2" | 1" DIA, 1.6" DIA | 6" |
| 3113-E44WL * | 2-4"/51-101mm | 2-2.5", 2.5-3", 3-3.5", 3.5-4" | 2.5" DIA, 3.5" DIA | 6" |

* Supplied with manufacturer inspection certificate