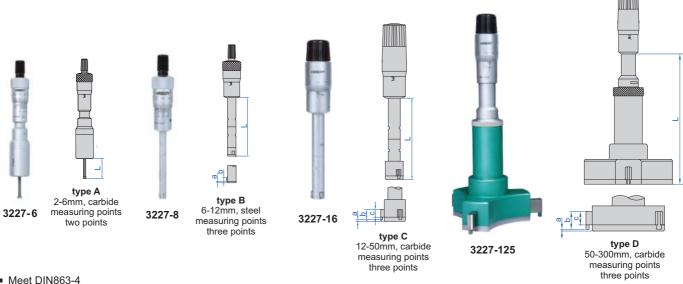


TWO POINTS/THREE POINTS INTERNAL MICROMETERS





- Meet DIN863-4
- 2-12mm: graduation 0.001mm 12-300mm: graduation 0.005mm
- Ratchet stop
- Optional accessory: setting rings (code 6312), micrometer stand and clamp (code 6301 and 6301-2)

Individual (mm)

Code	Range	Туре	Accuracy	Setting ring	Extension rod (included)	L	а	b	С
3227-2 *	2-2.5mm	A (two points)	6µm	Ø2.5 (included)	_	12	_	_	_
3227-3 *	2.5-3mm	A (two points)	6µm	Ø2.5 (included)	_	12	_	_	_
3227-4*	3-4mm	A (two points)	6µm	Ø4 (included)	_	22	_	_	_
3227-5 *	4-5mm	A (two points)	6µm	Ø5 (included)	_	22	—	_	_
3227-6 *	5-6mm	A (two points)	6µm	Ø6 (included)	_	22	_	_	_
3227-8*	6-8mm	B (three points)	4µm	Ø6 (included)	100	54.5	1.5	2.5	_
3227-10*	8-10mm	B (three points)	4µm	Ø8 (included)	100	54.5	1.5	2.5	_
3227-12 *	10-12mm	B (three points)	4µm	Ø10 (included)	100	54.5	1.5	2.5	_
3227-16*	12-16mm	C (three points)	4µm	Ø16 (included)	150	80	0.5	6	4.5
3227-20*	16-20mm	C (three points)	4µm	Ø16 (included)	150	80	0.5	6	4.5
3227-25*	20-25mm	C (three points)	4µm	Ø25 (included)	150	90	0.5	8	6
3227-30*	25-30mm	C (three points)	4µm	Ø25 (included)	150	90	0.5	8	6
3227-40*	30-40mm	C (three points)	4µm	Ø40 (included)	150	97	0.5	14	12
3227-50*	40-50mm	C (three points)	5µm	Ø40 (included)	150	97	0.5	14	12
3227-63 *	50-63mm	D (three points)	5µm	Ø62 (included)	150	114	0.5	17.5	14.5
3227-75 *	62-75mm	D (three points)	5µm	Ø62 (included)	150	114	0.5	17.5	14.5
3227-88*	75-88mm	D (three points)	5µm	Ø87 (included)	150	114	0.5	17.5	14.5
3227-100*	87-100mm	D (three points)	5µm	Ø87 (included)	150	114	0.5	17.5	14.5
3227-125*	100-125mm	D (three points)	6µm	optional	150	140	0.9	29	25
3227-150 *	125-150mm	D (three points)	6µm	optional	150	140	0.9	29	25
3227-175*	150-175mm	D (three points)	7µm	optional	150	140	0.9	29	25
3227-200 *	175-200mm	D (three points)	7µm	optional	150	140	0.9	29	25
3227-225	200-225mm	D (three points)	8µm	optional	150	140	0.9	29	25
3227-250	225-250mm	D (three points)	8µm	optional	150	140	0.9	29	25
3227-275	250-275mm	D (three points)	9µm	optional	150	140	0.9	29	25
3227-300	275-300mm	D (three points)	9µm	optional	150	140	0.9	29	25

To be continued



Continued from previous page

micrometer stand with clamp (optional)





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







3227-504

Set

Code	Range	Micrometers included	Setting ring (included)	Extension rod (included)
3227-232*	2-3mm	2-2.5mm, 2.5-3mm	Ø2.5mm	_
3227-363 *	3-6mm	3-4mm, 4-5mm, 5-6mm	Ø4mm, Ø5mm, Ø6mm	_
3227-123 *	6-12mm	6-8mm, 8-10mm, 10-12mm	Ø6mm, Ø8mm, Ø10mm	100mm
3227-202*	12-20mm	12-16mm, 16-20mm	Ø16mm	150mm
3227-504*	20-50mm	20-25mm, 25-30mm, 30-40mm, 40-50m	Ø25mm, Ø40mm	150mm
3227-1004*	50-100mm	50-63mm, 62-75mm, 75-88mm, 87-100mm	Ø62mm, Ø87mm	150mm

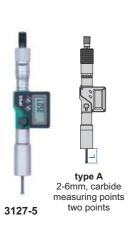
^{*}Supplied with manufacturer inspection certificate

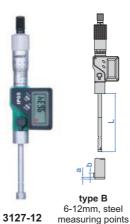


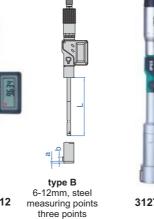


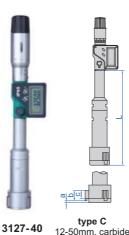
DIGITAL TWO POINTS/THREE POINTS INTERNAL MICROMETERS



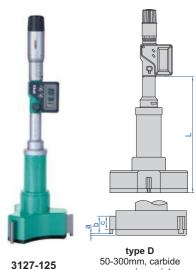












type D 50-300mm, carbide measuring points three points

- Resolution 0.001mm/0.00005" (resolution of **3127-275** and **3127-300** is 0.001mm/0.0001")
- IP65 dust/waterproof
- Buttons: on/off, set, mm/inch, data transmit
- Data output
- Automatic power off
- Ratchet stop
- Optional accessory: wireless transmitter code **7315-31** (receiver is needed) page 6, bluetooth transmitter code **7214-31** page 12, data output cable code **7302-31** page 20, setting ring (code 6312), micrometer stand and clamp (code 6301 and 6301-2)

To be continued



Continued from previous page

micrometer stand with clamp (optional)





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







3127-202

Individual (mm)

Code	Range	Туре	Accuracy	Setting ring	Extension rod (included)	L	а	b	С
3127-2*	2-2.5mm/0.08-0.10"	A (two points)	6µm	Ø2.5 (included)	_	12	_	_	_
3127-3*	2.5-3mm/0.10-0.12"	A (two points)	6µm	Ø2.5 (included)	_	12	_	_	_
3127-4*	3-4mm/0.12-0.16"	A (two points)	6µm	Ø4 (included)	_	22	_	_	_
3127-5*	4-5mm/0.16-0.20"	A (two points)	6µm	Ø5 (included)	_	22	_	_	_
3127-6*	5-6mm/0.20-0.24"	A (two points)	6µm	Ø6 (included)	_	22	_	_	_
3127-8*	6-8mm/0.24-0.31"	B (three points)	4µm	Ø6 (included)	100	57	1.5	2.5	_
3127-10*	8-10mm/0.31-0.39"	B (three points)	4µm	Ø8 (included)	100	57	1.5	2.5	_
3127-12*	10-12mm/0.39-0.47"	B (three points)	4µm	Ø10 (included)	100	57	1.5	2.5	_
3127-16*	12-16mm/0.47-0.63"	C (three points)	4µm	Ø16 (included)	150	99	0.5	6	4.5
3127-20*	16-20mm/0.63-0.79"	C (three points)	4µm	Ø16 (included)	150	99	0.5	6	4.5
3127-25*	20-25mm/0.79-0.98"	C (three points)	4µm	Ø25 (included)	150	105	0.5	8	6
3127-30*	25-30mm/0.98-1.18"	C (three points)	4µm	Ø25 (included)	150	105	0.5	8	6
3127-40*	30-40mm/1.18-1.57"	C (three points)	4µm	Ø40 (included)	150	110	0.5	14	12
3127-50*	40-50mm/1.57-1.97"	C (three points)	5µm	Ø40 (included)	150	110	0.5	14	12
3127-63*	50-63mm/1.97-2.48"	D (three points)	5µm	Ø62 (included)	150	127	0.5	17.5	14.5
3127-75*	62-75mm/2.44-2.95"	D (three points)	5µm	Ø62 (included)	150	127	0.5	17.5	14.5
3127-88*	75-88mm/2.95-3.46"	D (three points)	5µm	Ø87 (included)	150	127	0.5	17.5	14.5
3127-100*	87-100mm/3.43-3.94"	D (three points)	5µm	Ø87 (included)	150	127	0.5	17.5	14.5
3127-125*	100-125mm/3.94-4.92"	D (three points)	6µm	optional	150	175	0.9	29	25
3127-150*	125-150mm/4.92-5.91"	D (three points)	6µm	optional	150	175	0.9	29	25
3127-175*	150-175mm/5.91-6.89"	D (three points)	7µm	optional	150	175	0.9	29	25
3127-200*	175-200mm/6.89-7.87"	D (three points)	7µm	optional	150	175	0.9	29	25
3127-225	200-225mm/7.87-8.86"	D (three points)	8µm	optional	150	175	0.9	29	25
3127-250	225-250mm/8.86-9.84"	D (three points)	8µm	optional	150	175	0.9	29	25
3127-275	250-275mm/9.84-10.83"	D (three points)	9µm	optional	150	175	0.9	29	25
3127-300	275-300mm/10.83-11.81"	D (three points)	9µm	optional	150	175	0.9	29	25

Set				
Code	Range	Micrometers included	Setting ring (included)	Extension rod (included)
3127-232 *	2-3mm/0.08-0.12"	2-2.5mm, 2.5-3mm	Ø2.5mm	_
3127-363 *	3-6mm/0.12-0.24"	3-4mm, 4-5mm, 5-6mm	Ø4mm, Ø5mm, Ø6mm	_
3127-123 *	6-12mm/0.24-0.47"	6-8mm, 8-10mm, 10-12mm	Ø6mm, Ø8mm, Ø10mm	100mm
3127-202 *	12-20mm/0.47-0.79"	12-16mm, 16-20mm	Ø16mm	150mm
3127-504*	20-50mm/0.79-1.97"	20-25mm, 25-30mm, 30-40mm, 40-50mm	Ø25mm, Ø40mm	150mm
3127-1004 *	50-100mm/1.97-3.94"	50-63mm, 62-75mm, 75-88mm, 87-100mm	Ø62mm, Ø87mm	150mm

^{*}Supplied with manufacturer inspection certificate



INSPECTION

WIDE RANGE THREE POINTS INTERNAL MICROMETERS



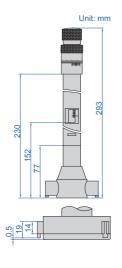
- Graduation 0.001mm
- Carbide measuring faces
- Ratchet stop
- Setting rings are included (except 200-300mm)



^{*}Supplied with manufacturer inspection certificate









setting rin





DIGITAL WIDE RANGE THREE POINTS INTERNAL MICROMETERS



- Meet DIN863-4
- Resolution 0.001mm/0.00005" (resolution of 3128-300 is 0.001mm/0.0001")
- ÎP54 dust/waterproof
- Buttons: on/off, set, mm/inch
- Data output
- Automatic power off
- Carbide measuring faces
- Ratchet stop
- Supplied with extension rods
- Setting rings are included (except 200-300mm)
- 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



3128-150

Unit: mm
74
101
0.5

Code	Range	Accuracy	Setting ring	Extension rod (included)
3128-70*	50-70mm/1.97-2.76"	5µm	Ø50mm (included)	150mm
3128-100*	70-100mm/2.76-3.94"	5µm	Ø70mm (included)	150mm
3128-150*	100-150mm/3.94-5.91"	6µm	Ø100mm (included)	150mm
3128-250*	150-250mm/5.91-9.84"	8µm	Ø150mm (included)	150mm
3128-300*	200-300mm/7.87-11.81"	9µm	Ø200mm (optional)	150mm

 $^{^{}ullet}$ Supplied with manufacturer inspection certificate



extension rod (included)



+INSIZE-



50mm replaceable measuring jaws (included)

7

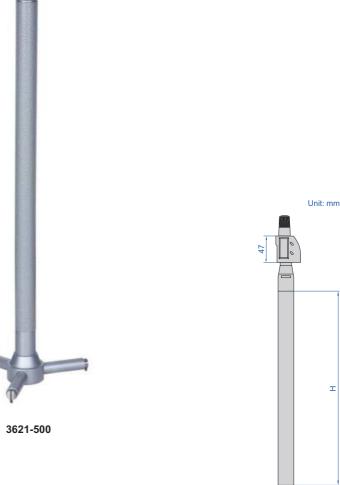


100mm replaceable measuring jaws (included)





- Resolution 0.001mm/0.0001" (resolution is 0.00005" when <10")
- Replaceable measuring jaws, wide measuring range
- Buttons: on/off, set, mm/inch
- Data output
- Automatic power off
- Carbide measuring faces
- Ratchet stop
- Supplied with extension rods
- Optional accessary: setting rings (code 6312-200, 6312-300, 6312-400), 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



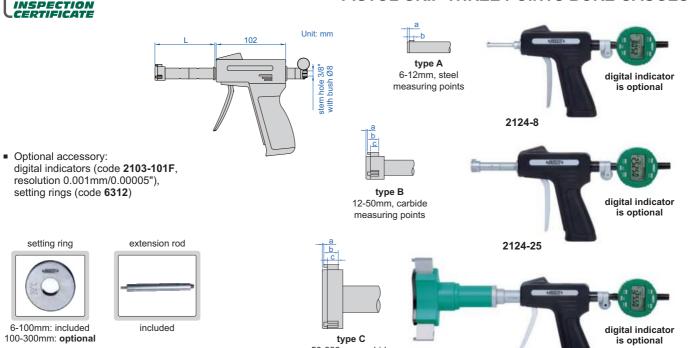


^{*}L=maximum measuring diameter (mm)



PISTOL GRIP THREE POINTS BORE GAUGES

2124-125



Individual

setting ring

6-100mm: included

100-300mm: optional

(mm)

marviada								(111111)	
Code	Range	Туре	Accuracy (without digital indicator)	Setting ring	Extension rod (included)	L	а	b	С
2124-8 *	6-8mm	А	4µm	Ø6mm (included)	100mm	50	1.5	2.5	_
2124-10 *	8-10mm	Α	4µm	Ø8mm (included)	100mm	50	1.5	2.5	_
2124-12 *	10-12mm	А	4µm	Ø10mm (included)	100mm	50	1.5	2.5	_
2124-16 *	12-16mm	В	4µm	Ø16mm (included)	150mm	65	0.5	6	4.5
2124-20 *	16-20mm	В	4µm	Ø16mm (included)	150mm	65	0.5	6	4.5
2124-25 *	20-25mm	В	4µm	Ø25mm (included)	150mm	91	0.5	8	6
2124-30 *	25-30mm	В	4µm	Ø25mm (included)	150mm	91	0.5	8	6
2124-40 *	30-40mm	В	4µm	Ø40mm (included)	150mm	97	0.5	14	12
2124-50 *	40-50mm	В	5µm	Ø40mm (included)	150mm	97	0.5	14	12
2124-63 *	50-63mm	С	5µm	Ø62mm (included)	150mm	112	0.5	17.5	14.5
2124-75 *	62-75mm	С	5µm	Ø62mm (included)	150mm	112	0.5	17.5	14.5
2124-88 *	75-88mm	С	5µm	Ø87mm (included)	150mm	112	0.5	17.5	14.5
2124-100*	87-100mm	С	5µm	Ø87mm (included)	150mm	112	0.5	17.5	14.5
2124-125*	100-125mm	С	6µm	optional	150mm	140	0.9	29	25
2124-150*	125-150mm	С	6µm	optional	150mm	140	0.9	29	25
2124-175*	150-175mm	С	7µm	optional	150mm	140	0.9	29	25
2124-200*	175-200mm	С	7µm	optional	150mm	140	0.9	29	25
2124-225	200-225mm	С	8µm	optional	150mm	140	0.9	29	25
2124-250	225-250mm	С	8µm	optional	150mm	140	0.9	29	25
2124-275	250-275mm	С	9µm	optional	150mm	140	0.9	29	25
2124-300	275-300mm	С	9µm	optional	150mm	140	0.9	29	25

50-300mm, carbide measuring points

Set

Code Range P		Probes included	Setting ring (included)	Extension rod (included)				
2124-S123*	6-12mm	6-8mm, 8-10mm, 10-12mm	Ø6mm, Ø8mm, Ø10mm	100mm				
2124-S202*	12-20mm	12-16mm, 16-20mm	Ø16mm	150mm				
2124-S504*	20-50mm	20-25mm, 25-30mm, 30-40mm, 40-50mm	Ø25mm, Ø40mm	150mm				
2124-S1004*	50-100mm	50-63mm, 62-75mm, 75-88mm, 87-100mm	Ø62mm, Ø87mm	150mm				

²¹²⁴⁻S504

^{*}Supplied with manufacturer inspection certificate