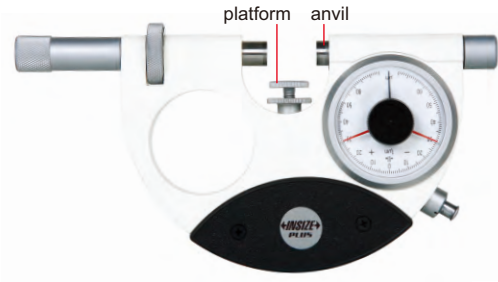


DIAL SNAP GAGES

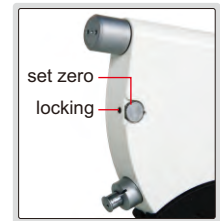
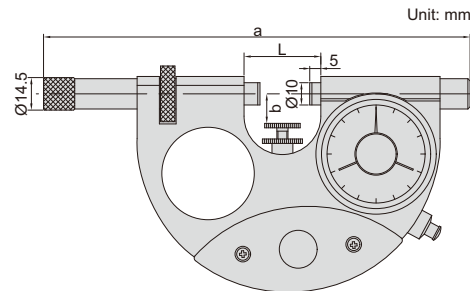
INSIZE PLUS
MADE IN EUROPE

IP54
WATERPROOF

- Quick Go/No-Go measurement for mass production
- Anvil retracting stroke: 2.5mm
- Dial indicator: measuring range $\pm 0.07\text{mm}$, graduation $1\mu\text{m}$, accuracy $\pm 1\mu\text{m}$
- Constant measuring force over the whole range: 8.5N
- Carbide measuring faces
- IP54 dust/waterproof
- Zero position of dial indicator is adjustable and can be locked (supplied with locking wrench)
- Adjustable platform height



3335-25



Code	Range	L	a	b
3335-25	0-25mm	35mm	191mm	<15mm
3335-50	25-50mm	60mm	215mm	<25mm
3335-75	50-75mm	84mm	239mm	<37.5mm
3335-100	75-100mm	110mm	265mm	<50mm

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DIAL SNAP GAGES



VIDEO

- Left anvil retracting stroke: 2mm
- Measuring force: 6-8N
- Flatness of anvil: $1.5\mu\text{m}$
- Repeatability: $1\mu\text{m}$
- Carbide measuring faces for anvils
- Front edges of anvils are chamfered for easy workpiece insertion
- Optional accessory: dial indicators and digital indicators (reading 0.001mm or 0.01mm)



application

QUICK AND ACCURATE MEASUREMENT OF CYLINDRICAL WORKPIECES

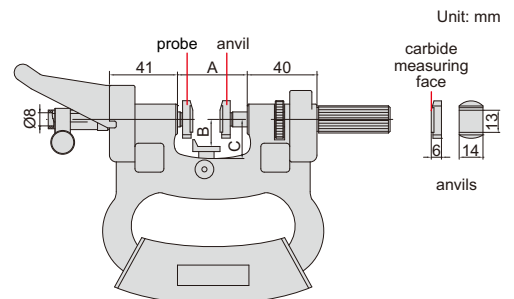
INSPECTION CERTIFICATE
TRACEABLE TO DKD



dial indicator is optional

2186-25

Code	Range	Parallelism of measuring faces	(mm)		
			A	B	C
2186-25*	0-25mm	$4\mu\text{m}$	42	11-18	20
2186-50*	25-50mm	$4\mu\text{m}$	69	11-32	41
2186-75*	50-75mm	$5\mu\text{m}$	94	17-41	51
2186-100*	75-100mm	$6\mu\text{m}$	119	31-55	65
2186-125*	100-125mm	$6\mu\text{m}$	144	42-70	75
2186-150*	125-150mm	$8\mu\text{m}$	169	55-82	90
2186-175*	150-175mm	$8\mu\text{m}$	194	68-95	100
2186-200*	175-200mm	$10\mu\text{m}$	219	85-110	115
2186-225*	200-225mm	$10\mu\text{m}$	244	95-120	130
2186-250*	225-250mm	$10\mu\text{m}$	269	110-135	145
2186-275*	250-275mm	$12\mu\text{m}$	294	120-150	160
2186-300*	275-300mm	$12\mu\text{m}$	319	128-160	170



*Supplied with manufacturer inspection certificate traceable to DKD Germany