

DIAL SNAP GAGES

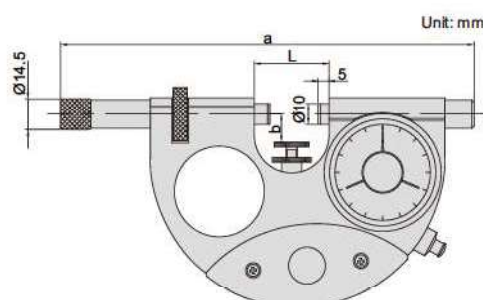


3335-25

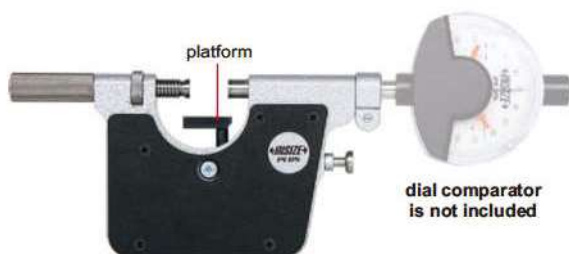
(mm)

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

- 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 $1\mu\text{m}$
- 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



IP54
WATERPROOF

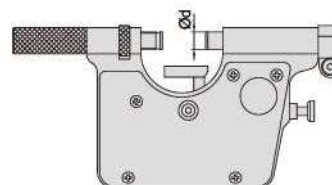


3336-25

dial comparator
is not included

Code	Range	Diameter of measuring faces (Ød)
3336-25	0-25mm	8mm
3336-50	25-50mm	8mm
3336-100	50-100mm	15mm

- Quick Go/No-Go judgement for mass production
- Carbide measuring faces
- Adjustable platform height
- Optional accessory: dial comparator (code 2881-01)



DIAL SNAP GAGES

- For quick Go/No-Go judgment of diameter of cylinders and shafts
- 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)



dial indicator is
not included

2186-25

Code	Range	Parallelism of measuring faces	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

(mm)

