

# DIAL SNAP GAGES

QUICK AND ACCURATE MEASUREMENT  
OF CYLINDRICAL WORKPIECES

**INSPECTION  
CERTIFICATE**  
TRACEABLE TO DKD

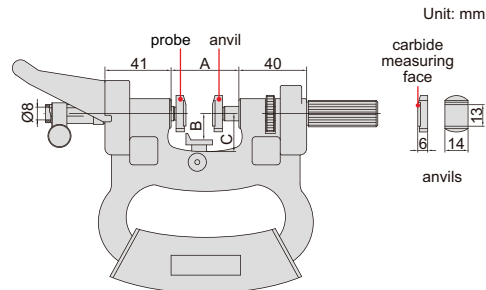
- Left anvil retracting stroke: 2mm
- Measuring force: 6-8N
- Flatness of anvil: 1.5µm
- Repeatability: 1µm
- Carbide measuring faces for anvils
- Front edges of anvils are chamfered for easy workpiece insertion
- Optional accessory: dial indicators and digital indicators (reading 0.001mm or 0.01mm)



(mm)

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

2186-25



\* Supplied with manufacturer inspection certificate traceable to DKD Germany