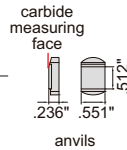
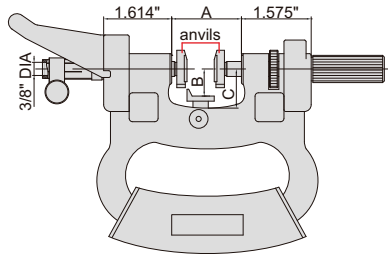


DIAL SNAP GAGES

QUICK AND ACCURATE MEASUREMENT
OF CYLINDRICAL WORKPIECES



dial indicator
is optional

2186-25E

application



- For quick Go/No-Go judgment of diameter of cylinders and shafts
- Left anvil retracting stroke .079"
- Measuring force: 1.35-1.8lf
- Flatness of anvil: 59µin
- Repeatability: 39µin
- Carbide measuring faces for anvils
- Front edges of anvils are chamfered for easy workpiece insertion
- Optional accessory: dial indicators and DIGITAL indicators (reading .00005" or .0005")

Part No.	Range	Parallelism of measuring faces	A	B	C
2186-25E*	0-1"	.00016"	1.654"	.433-.709"	.787"
2186-50E*	1-2"	.00016"	2.717"	.433-1.260"	1.614"
2186-75E*	2-3"	.00020"	3.701"	.669-1.614"	2.008"
2186-100E*	3-4"	.00024"	4.685"	1.220-2.165"	2.559"
2186-125E*	4-5"	.00024"	5.669"	1.654-2.756"	2.953"
2186-150E*	5-6"	.00032"	6.654"	2.165-3.228"	3.543"
2186-175E*	6-7"	.00032"	7.638"	2.677-3.740"	3.937"
2186-200E*	7-8"	.00040"	8.622"	3.346-4.331"	4.528"
2186-225E*	8-9"	.00040"	9.606"	3.740-4.724"	5.118"
2186-250E*	9-10"	.00040"	10.591"	4.331-5.315"	5.709"
2186-275E*	10-11"	.00047"	11.575"	4.724-5.906"	6.299"
2186-300E*	11-12"	.00047"	12.559"	5.039-6.299"	6.693"

*Supplied with manufacturer inspection certificate traceable to DKD Germany