

MAINTENANCE LINE PIN GAUGE AML SERIES

JCSS Calibration available



HOW TO MOVE

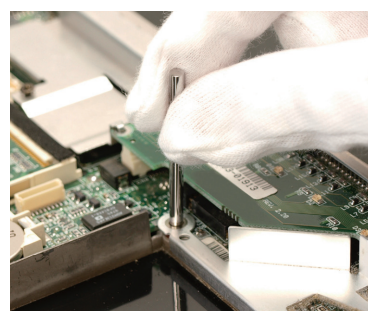
For checking shallow holes, for those concerned about gauge wear

SUB-ZERO (Cryogenic hardened) TREATMENT
 ※ 2,700mm or over


POINT

Wear-line
for checking wear status
Tip wear is easy to see

When line disappears, wear is more than approx. 1μm



SPECIFICATIONS

Size (mm)	Step (mm)	Length (mm)	Tolerance (μm)	Roundness (μm)	Diameter Inequality (μm)	Hardness (HV)
3.000~10.000	0.010 step	50	±0.8	0.5	1.0	More than 650

※ 5mm from each edge is not precision guaranteed

FEATURES

- Wear-line on both ends of pin gauge, able to see gauge wear
- When line disappears, wear is more than approx. 1μm
- Individual pin gauges are also available (plastic case included)

SET Item

Model No.	Nominal Size (mm)	Step (mm)	Pins per Set	Aluminum Pin vise	Weight (Including case)
AML-3A	3.000 • 3.010 • 3.020 3.500	0.010 step	51	APV-3A	1.18kg
AML-3B	3.500 • 3.510 • 3.520 4.000		51	APV-3B	1.23kg
AML-4A	4.000 • 4.010 • 4.020 4.500		51	APV-4A	1.29kg
AML-4B	4.500 • 4.510 • 4.520 5.000		51	APV-4B	1.37kg
AML-5A	5.000 • 5.010 • 5.020 5.500		51	APV-5A	1.44kg
AML-5B	5.500 • 5.510 • 5.520 6.000		51	APV-5B	1.53kg
AML-6A	6.000 • 6.010 • 6.020 6.500		51	APV-6A	1.63kg
AML-6B	6.500 • 6.510 • 6.520 7.000		51	APV-6B	1.73kg
AML-7A	7.000 • 7.010 • 7.020 7.500		51	APV-7A	2.33kg
AML-7B	7.500 • 7.510 • 7.520 8.000		51	APV-7B	2.45kg
AML-8A	8.000 • 8.010 • 8.020 8.500		51	APV-8A	2.58kg
AML-8B	8.500 • 8.510 • 8.520 9.000		51	APV-8B	2.71kg
AML-9A	9.000 • 9.010 • 9.020 9.500		51	APV-9A	2.85kg
AML-9B	9.500 • 9.510 • 9.520 10.000		51	APV-9B	3.00kg

0.001 step pin gauges are also available on request. Sizes available: 3.00 ~ 10.00mm (Please contact us with request)