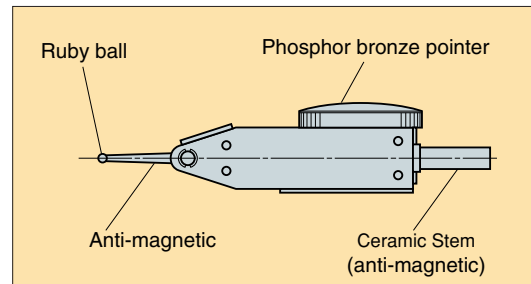


Special Type Test Indicators

Non-electrifying & Complete Anti-magnetic U series

When non-electrifying type of Pic Test or New Pic Test is used, electric flow is blocked at the ceramic stem, even of a magnetic stand is electrified. Thus, you can continue your work without any problem.

The dial face is light blue color and easy to read. Specifications and outer dimensions are the same as those of standard PCN types, except the portion of stems.



Without change lever type (CW rotation only)



PCN-1AU
Graduation: 0.01mm
Range: 0.5mm



PCN-1BU
Graduation: 0.01mm
Range: 0.8mm



PCN-1LU
Graduation: 0.01mm
Range: 1.0mm
● Long contact point (L = 42.8mm)



PCN-2U
Graduation: 0.002mm
Range: 0.28mm



PCN-2BU
Graduation: 0.002mm
Range: 0.2mm



PCN-SU
Graduation: 0.001mm
Range: 0.14mm
● High accuracy



PCN-5U
Graduation: 0.01mm
Range: 0.5mm



PCN-6U
Graduation: 0.002mm
Range: 0.28mm

Specifications

| Model | Graduation (mm) | Range (mm) | Reading | Accuracy (μm) | | | Measuring force less than(N) |
|---------|-----------------|------------|-------------|-----------------------------|----------------|----------------|------------------------------|
| | | | | Wide-range forward accuracy | Adjacent error | Backward error | |
| PCN-1AU | 0.01 | 0.5 | 0 - 25 - 0 | 5 | 5 | 3 | 0.3 |
| PCN-1BU | 0.01 | 0.8 | 0 - 40 - 0 | 8 | 5 | 3 | 0.3 |
| PCN-1LU | 0.01 | 1.0 | 0 - 50 - 0 | 10 | 5 | 4 | 0.3 |
| PCN-2U | 0.002 | 0.28 | 0 - 140 - 0 | 3 | 2 | 2 | 0.3 |
| PCN-2BU | 0.002 | 0.2 | 0 - 100 - 0 | 3 | 2 | 2 | 0.3 |
| PCN-SU | 0.001 | 0.14 | 0 - 70 - 0 | 3 | 2 | 2 | 0.3 |
| PCN-5U | 0.01 | 0.5 | 0 - 25 - 0 | 5 | 5 | 3 | 0.3 |
| PCN-6U | 0.002 | 0.28 | 0 - 140 - 0 | 3 | 2 | 2 | 0.3 |