Valve Seat Face Runout Checker

Measure easy and accurate without experience and skill.

NEW
For valve guide hole φ4.5 is available.

- Removes Operator Variables
  Utilizes Reference Bar system, it is easy to measure.

- Our original Reference Bar mechanism is incorporated for centering valve guide.
  Retract mechanism makes long life and reduce work piece damage.

- High versatility
  Commonly used for same valve guide diameter with adjustment of dial gauge setting.

DAI-ICHI SOKUHAN WORKS CO.
**Description**

Our original Reference Bar mechanism is incorporated, it is easy to measure runout of seat surface of engine cylinder head with valve guide hole as datum.

**Advantage**

- Removes Operator Variables
- No-need of changing valve guide arbor. Since Reference bar expand (φ0.05 with in tolerance) to zero clearance, size of internal diameter is not affected.
- Easy to maintenance.
- Stability and rigidity can be improved with 3 row type.

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**Valve Seat Face Runout Checker. 2 row type**

**Valve Seat Face Runout Checker. 3 row type**

**Check gauge**

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**Specification**

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<table>
<thead>
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<tbody>
<tr>
<td><strong>Size of valve guide hole</strong></td>
<td>φ4.5～</td>
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<tr>
<td><strong>Repeatability</strong></td>
<td>2 μm</td>
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**DAI-ICHI SOKUHAN WORKS CO.**

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