

## **OPERATION INSTRUCTION**

Internal Chamfer Gage Series 2941

| Code   | Range   | Graduation  | Accuracy  | 景         | _               |   |                                |  |
|--|---|---|---|-----------|-----------------|---|--------------------------------|--|
| 2941-20  | 0.5-20.1mm  | 0.01mm  | ±0.02mm   | 2 10 ° 30 | -               | 10 0 190<br>180   |                                |  |
| 2941-40  | 20-40mm   | 0.01mm  | ±0.02mm   |           | 2:1 100         | 180 73  |                                |  |
| 2941-203   | 0.5-20.1mm  | 0.02mm  | ±0.04mm   |           | 100             | 0.36mm  |                                |  |
| 2941-403   | 20-40mm   | 0.02mm  | ±0.04mm   |           |                 |   |                                |  |
| 1. The produce<br>2. Measurem<br>Set zero<br>indicato<br>Measure | ct is used to me<br>eent:<br>b: put gage on<br>or to initial value<br>ement: make b<br>hole well, get t<br>alue | the plate, make<br>(fig.1).<br>hase to contact<br>he reading from | 1-Indicator<br>2-Locking of<br>3-Initial valu<br>4-Measurin<br>5-Base<br>meter of cham<br>e sure the bas<br>the workpiece | Je 19-    | easuring tip to | Notes: 1) Clean the workpiece and measuring face before zero. 3) If the workpiece is too thin, it may be easily deformed and the chamfer gage. So please is flat enough to avoid measurement error. 3. Please oil measuring tip and base to prevent rust after use. | tating tool.<br>ed during mach | 5 mm<br>0.44mm<br>it: 5.44mm<br>measurement<br>hining, and |