## 976

## PIPE WELDING GAUGE

- Made of stainless steel


| Code | Application | Range | Graduation | Accuracy |
| :---: | :---: | :---: | :---: | :---: |
| 976-045-01 | measure bevel on end preparation | $37.5^{\circ}$ | - | $\pm 1^{\circ}$ |
|  | measure pipe wall thickness | 0-45mm (0-1-3/4") | $1 \mathrm{~mm}\left(1 / 16{ }^{\prime \prime}\right)$ | $\pm 0.5 \mathrm{~mm}$ |
|  | measure internal misalignment | 0-35mm (0-1-3/8") | 1mm(1/32") | $\pm 0.5 \mathrm{~mm}$ |
|  | measure fit-up gap | $1.6 \mathrm{~mm}, 2.2 \mathrm{~mm}$ | - | $\pm 0.1 \mathrm{~mm}$ |
|  | measure crown height | 0-35mm (0-1-3/8") | 1mm(1/32") | $\pm 0.5 \mathrm{~mm}$ |
|  | measure distance between two marking lines of socket weld | $0-60 \mathrm{~mm}\left(0-2-3 / 8{ }^{\prime \prime}\right)$ | 1 mm (1/16") | $\pm 0.5 \mathrm{~mm}$ |
|  | measure fillet weld length | $0-30 \mathrm{~mm}\left(0-1-1 / 4{ }^{\prime \prime}\right)$ | $1 \mathrm{~mm}\left(1 / 16{ }^{\prime \prime}\right)$ | $\pm 0.5 \mathrm{~mm}$ |
|  | measure fillet weld height | $0-35 \mathrm{~mm}\left(0-1-3 / 8{ }^{\prime \prime}\right)$ | $1 \mathrm{~mm}(1 / 32$ ") | $\pm 0.5 \mathrm{~mm}$ |

