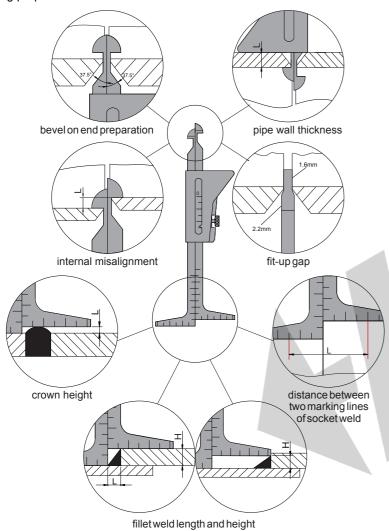


## **OPERATION INSTRUCTION**

Pipe Welding Gauge Code 4839-1

## Measuring purpose



Measurement	Range	Graduation	Accuracy
bevel on end preparation	37.5°	_	±1°
pipe wall thickness	0-45mm (0-1-3/4")	1mm (1/16")	±0.5mm
internal misalignment	0-35mm (0-1-3/8")	1mm (1/32")	±0.5mm
fit-up gap	1.6mm, 2.2mm	_	±0.1mm
crown height	0-35mm (0-1-3/8")	1mm (1/32")	±0.5mm
distance between two marking lines of socket weld	0-60mm (0-2-3/8")	1mm (1/16")	±0.5mm
fillet weld length	0-30mm (0-1-1/4")	1mm (1/16")	±0.5mm
fillet weld height	0-35mm (0-1-3/8")	1mm (1/32")	±0.5mm

MN-4839-1-E