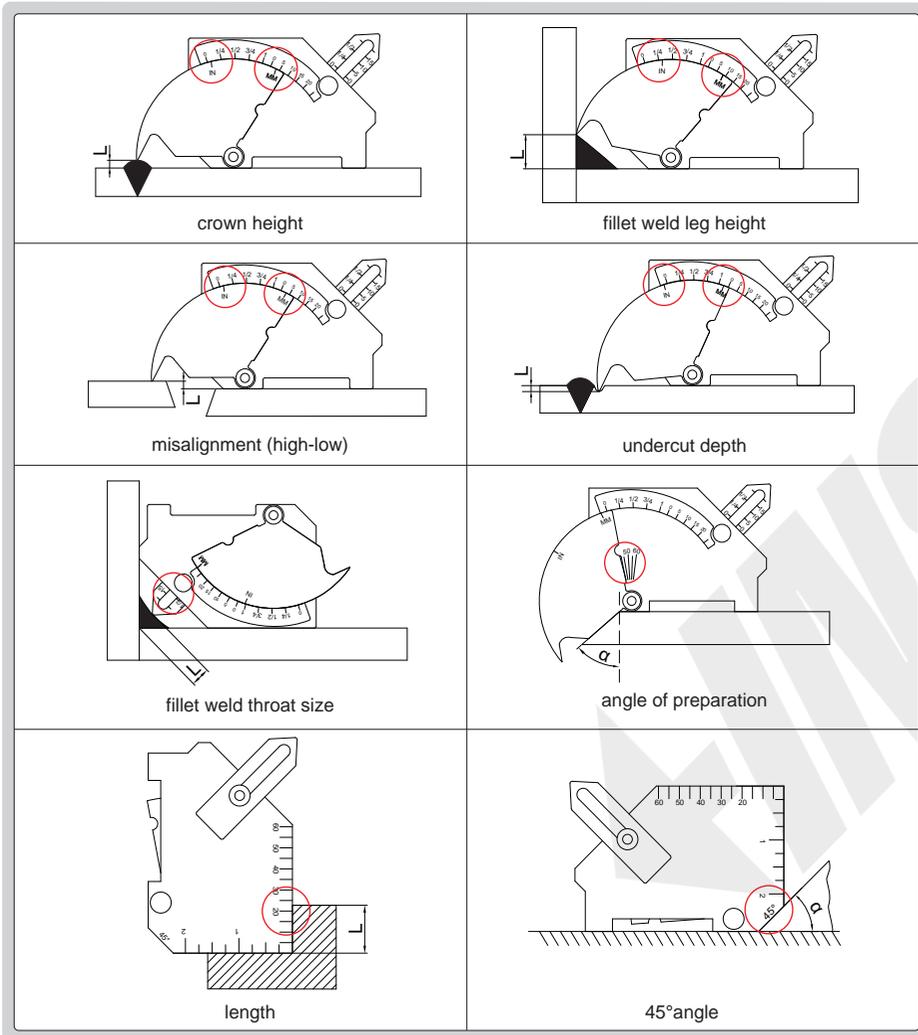




OPERATION INSTRUCTION

Welding Gauge Code 4835-1



Measurement	Range	Graduation	Accuracy
crown height	0 - 25mm (0 - 1")	1mm (1/16")	±0.5mm
fillet weld leg height	0 - 25mm (0 - 1")	1mm (1/16")	±0.5mm
misalignment (high-low)	0 - 25mm (0 - 1")	1mm (1/16")	±0.5mm
undercut depth	0 - 2mm (0 - 1/8")	1mm (1/16")	±0.5mm
fillet weld throat size	0 - 20mm (0 - 3/4")	1mm (1/16")	±0.5mm
angle of preparation	0 - 60°	5°	±1°
length	0 - 60mm (0-2")	1mm (1/16")	±0.5mm
45° angle	—	—	±1°

MN-4835-E

V0