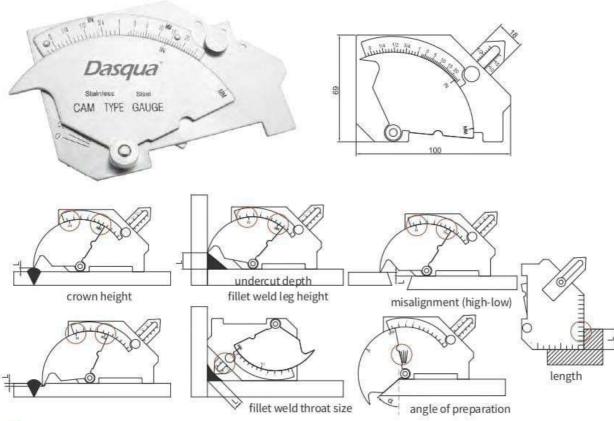
BRIDGE CAM WELDING GAUGE





- · Bridge cam gauge is a unique, versatile instrument for the inspection of welded surfaces and joints
- · Made of high quality stainless steel, this gauge is durable and not easily scratched



Gauge surface is clearly laser etched which is wear-resisting and ensures a clear reading



- Used to measure angle of preparation(0 to 60degree), excess weld metal (capping size), depth of
 undercut, fillet weld throat size, fillet leg length, misalignment (high-low), and linear measurements
 up to 50mm(2 inches)
- · Stain chrome finish surface

Unit:mm

Code	Measurement	Range	Graduation	Accuracy
8511-0030	Crown height	0-25(0-1")	1(1/16")	±0.5
	fillet weld leg height	0-25(0-1")	1(1/16")	±0.5
	misalignment(high-low)	0-25(0-1")	1(1/16")	±0.5
	undercut depth	0-2(0-1/8")	1(1/16")	±0.5
	fillet weld throat size	0-20(0-3/4")	1(1/16")	±0.5
	angle of preparation	0-60°	5°	±1°
	Length	0-60(0-2")	1(1/16")	±0.5