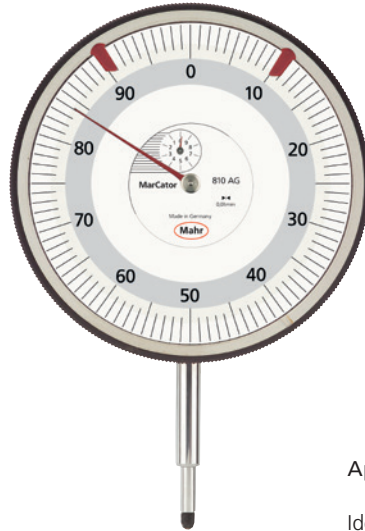


# MarCator 810 AG

## Large Dial Indicator

### FEATURES

- Large, high contrast dial face
- Adjustable tolerance markers
- Chrome plated housing
- Lifter protection cap on the measuring spindle
- Precision gears and pinions



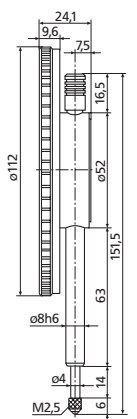
### Application:

Ideal for long reading distance and in poorly lit conditions

### TECHNICAL DATA

Order no.	4322000	
Product type	810 AG	
Measuring span	mm	10
Graduation value	mm	0.01
Type of dial face	0 – 100	
Range per rev.	mm	1
Error limit, measuring range	µm	17
Error limit, 1 revolution	µm	15
Error limit, 1/2 revolution	µm	10
Error limit, 1/10 revolution	µm	5
Repeatability $f_w$	µm	3
Hysteresis $f_u$	µm	5
Overtravel	mm	0.1
Measuring force incoming measuring pin	1.3 – 2.2	
Standard	Factory standard	
Lifting protection cap	•	
Dial color	White	

Order no.	Mounting shaft	Scale diameter
	mm	mm
4322000	8	112



### ACCESSORIES

Order no.	Product name	Product type
4310103	Adapter bush (.375" / 8 mm)	940