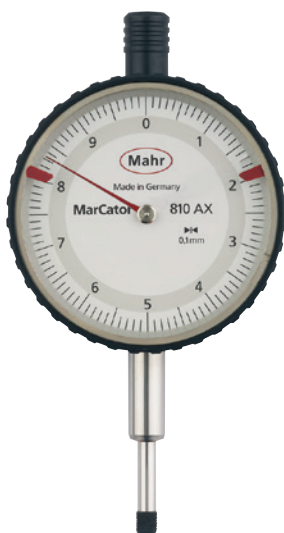


# MarCator 810 AX

## Dial Indicator

### FEATURES

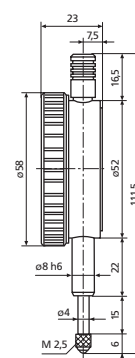
- High contrast dial face
- Adjustable tolerance markers
- Chrome plated housing
- Lifter protection cap on the measuring spindle
- Precision gears and pinions
- Package contains: case



### TECHNICAL DATA

Order no.	4331000	
Product type	810 AX	
Measuring span	mm	10
Graduation value	mm	0.1
Type of dial face	0 – 10	
Range per rev.	mm	10
Error limit, measuring range	μm	50
Error limit, 1 revolution	μm	50
Error limit, 1/2 revolution	μm	30
Error limit, 1/10 revolution	μm	15
Repeatability $f_w$	μm	15
Hysteresis $f_u$	μm	15
Overtravel	mm	0.5
Measuring force incoming measuring pin	0.7 – 1.3	
Standard	Factory standard	
Lifting protection cap	•	
Dial color	White	

Order no.	Mounting shaft	Scale diameter
	mm	mm
4331000	8	50



### ACCESSORIES

Order no.	Product name	Product type
4310103	Adapter bush (.375" / 8 mm)	940
4373020	Splash proof cap (58 mm)	955
4375010	Lug back, vertical, for 810	961
4375011	Lug back, horizontal, for 810	962