# **Product information**

## **Dial indicator MarCator D8IT**

#### **Product features**

- Unit construction and removable movement save repair/cleaning time and maintenance
- Hardened gears and stainless steel racks provide lasting protection against indicator failure due to shock or wear
- Jeweled bearings resist friction, add to longer indicator life
- Skeletonized, hobbed gears for more sensitive response, superior indicator accuracy with minimal hysteresis error
- Soft tinted dials (green inch / yellow - metric) minimize eye strain
- · Special steel alloy
- Balanced dial hand affords no shift, precise reading
- Controlled rack and pinion mesh eliminates slope for precise response and reading
- Smooth adjusting bezels for easy setup
- Positive pressure pullback spring requires less maintenance
- Normally furnished: continuous clockwise dial; centered vertical lug back; regular contact point, .18" radiused, .250" long
- Long Range Models: include

   (1) revolution counter (except
   C9I without revolution counter).

  Extra Long Range Models: include (2) revolution counters
- For other dial styles or special requirements call Mahr



Item no.: 2011272

### **Technical data**

Measuring range in inch	2 inch

#### **Dimensions**

Dimension B in inches (text)	2.125"
Dimension A in inches (text)	2.75"
Dimension D in inches (text)	.625"
Dimension C in inches (text)	2,563"
Dimension E in inches (text)	???