

# Product information

## Dial indicator MarCator D8IS

### 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, hobbled 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.: **2011270**

### Technical data

<b>Measuring range in inch</b>	1 inch
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### Dimensions

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