

# Product information

## Dial indicator MarCator O3I

### 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 pull back spring requires less maintenance
- Compliance with ANSI/AGD dimensional and accuracy specifications
- These indicators are normally furnished with continuous dial (with R.C.) or + on right balance dial (w/o R.C.), lug back and .18" by .250" long contact
- Optional Dials: balanced dial with + on left; continuous clockwise; continuous counterclockwise (Order by part number and specify dial style desired)
- For other dial styles or special requirements - call Mahr



Item no.: **2011770**

### Technical data

<b>Measuring span in mm</b>	1.25
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### Dimensions

<b>Dimension C</b>	38.1
<b>Dimension D</b>	15.88
<b>Dimension B</b>	41.28
<b>Dimension A</b>	42.86
<b>Dimension E</b>	8.73

