

# Product information

## Indicating measuring instrument for inner and outer diameters Multimar 36B-10-VT

### Product features

- Friction-free, zero-backlash measuring anvil holder for high measuring accuracy
- Parallel spring-loaded system for repeatable measuring force
- User-friendly and ergonomic:
  - Table surface can be tilted and clamped between 0° and 90°
  - Adjustable lifting of movable probe
- Adjustable measuring force



### Application

- For measuring internal and external diameters, centering edges, narrow shoulders and recesses
- "T"-plates give a diameter reading directly across the diameter. A third contact may be used as a side-stop or centralizer
- "V"-plates are self-centralizing. Three jaws are used and the measurement is of the distance between the sensitive contact and the chord formed by the two reference contacts. This measurement bears a direct relationship to the diameter and compensation is made by a special ratio indicator so diameter is read directly. Used to inspect parts with odd number lobing conditions

Item no.: 2061657

### Technical data

<b>Application range, outside</b>	6 - 127
<b>Application range, inside</b>	19 - 89
<b>Resolution</b>	0.0005 mm, 0.001 mm, 0.002 mm, 0.005 mm, 0.01 mm
<b>Resolution</b>	0.00002 inch, 0.00005 inch, 0.0001 inch, 0.0002 inch, 0.0005 inch
<b>Measuring force from</b>	0
<b>Measuring force up to</b>	35
<b>Battery type</b>	CR 2450N (3V Lithium)
<b>Mounting hole</b>	8 mm
<b>Mounting hole</b>	8

### Accessories

Order no.	Designation	Product type
2225702	Measuring anvil for JW-9	PS-55