

Product information

Indicating measuring instrument for inner and outer diameters Multimar M36B-20

Product features

- High measuring accuracy due to almost friction-free and backlash-free measuring insert carrier
- Parallel spring-loaded system for repeatable measuring force
- User-friendly and ergonomic:
 - Table surface can be tilted and clamped between 0° and 90°
 - Adjustable stroke of the movable probe
- Adjustable measuring force



Application

- For measuring inside and outside dimensions: diameters, lengths, distances between bores, offsets, etc.
- Measurement in bores, outside surfaces, recesses, centering shoulders, etc.
- Determination of roundness deviations by turning the part (with 3-point set-up)
- T-slots arranged in a T-shape for comparative 2-point measurements or self-centering 3-point measurements
- Measuring setup: 1 movable and 1 or 2 fixed measuring anvils with probe

Item no.: **2003201**

Technical data

Application range, outside	6.5 - 222
Application range, inside	20 - 197
Measuring force from	0 N
Measuring force up to	35 N
Mounting hole	0.312"

Accessories

Order no.	Designation	Product type
4500050	Shoulder anvils	844 Ta
4500055	Shoulder anvils	844 Ti
4503015	Measuring anvils with measuring blades	844 Tb
4503114	Measuring anvils with measuring blades	844 Tc
4503017	Anvils with round measuring faces	844 Td