

# DIATEST

## Ball and roller inserts



For many decades DIATEST has been manufacturing ball and roller inserts for hand-held measuring devices, measuring machines etc. that are well-known on the market.

This means that a wide range of standardised solutions are available for the rapid use of ball inserts. Ball and roller inserts are of course also manufactured according to individual requirements and application.

#### DIATEST ball inserts:

- With shaft for clamping (e.g.  $\text{Ø } 3.5 \text{ mm}$ )
- With thread for mounting (e.g. M2.5)
- Over 60 ball- $\text{Ø}$  available as standard, other  $\text{Ø}$  on request
- All measuring balls are made of hard metal
- Tolerance of the ball inserts:  $\pm 0.001 \text{ mm}$
- Special solutions, e.g. flattening of balls, etc.
- Wide range of accessories such as holders etc.
- Special designs such as roller inserts etc.



DIATEST offers a wide range of measuring devices for gear measurement. Information is available on our website or from your DIATEST dealer.

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