

TESA DIGICO 400 and 500

- Measuring modes **ABS/REL**.
- Dual LC Display.
- Display rotation through 270°. Same goes for the key functions.
- Mechanical tolerance marks.
- Symbols for both limit values.

Measuring functions and modes

ON – Auto OFF – PRESET mode – Tolerance mode – Data output – Counting sense reversal – Keypad lock – Metric/Inch units – Full RESET.



Combined analogue and numerical display

6-decade LC display field plus minus sign

10 x 5 mm Digit size (H x L)

Resolution to 0,01 mm = ±0,25 mm
Resolution to 0,001 mm = ±0,025 mm

MI or MIE type: metric/inch conversion

Glass scale with incremental divisions, capacitive

≤ 2 m/s

Full-metal housing with front face in polyamide.
Stainless steel plunger.
M2,5 mounting thread for the measuring insert.

RS232, opto-coupled

3V lithium battery, type CR2032

1 year to 2 years

10°C to 40°C

-10°C to 60°C

80%

EN 50081-1
EN 50082-1

Shipping case including one lithium battery 01961000

Identification number

Inspection report with a declaration of conformity

| NO | = | mm/in | mm/in | µm | µm | N | g |
|----|---|-------|-------|----|----|---|---|
|----|---|-------|-------|----|----|---|---|

TESA DIGICO 400

| | | | | | | | |
|-----------------|---------------|------------|---------------|----|----|-----|-----|
| 01930240 | Digico 405 MI | 12,5 / 0.5 | 0,01 / 0.0005 | 20 | 10 | < 2 | 150 |
| 01930241 | Digico 410 MI | 25 / 1 | 0,01 / 0.0005 | 20 | 10 | < 2 | 162 |

TESA DIGICO 500

| | | | | | | | |
|-----------------|---------------|------------|-----------------|---|---|-----|-----|
| 01930250 | Digico 505 MI | 12,5 / 0.5 | 0,001 / 0.00005 | 4 | 2 | < 2 | 150 |
| 01930251 | Digico 510 MI | 25 / 1 | 0,001 / 0.00005 | 5 | 2 | < 2 | 162 |

TESA DIGICO 505 IP54

| | | | | | | | |
|-----------------|----------------|------------|-----------------|---|---|-----|-----|
| 01930255 | Digico 505 MIE | 12,5 / 0.5 | 0,001 / 0.00005 | 4 | 2 | < 2 | 150 |
|-----------------|----------------|------------|-----------------|---|---|-----|-----|

