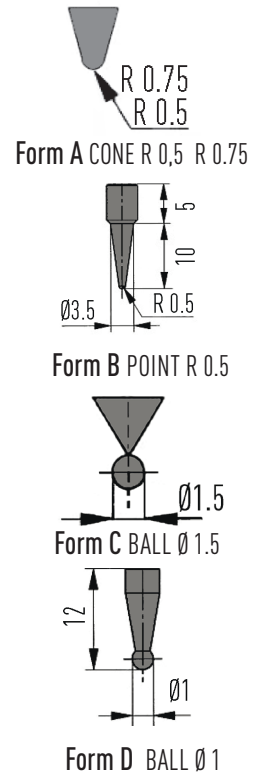


- Industry 4.0 adopted External caliper gauge with computerized MICS system with 1,54" color Touchscreen
- MODIFICATIONS of contacts: CONE (R0.5/R0.75), POINT (R0.5), BALL (Ø1)
- Functions: Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction, Resolution selecting, Connection status
- Memory manager: 2000 values, Folders system, Statistics mode, Memory data transfer
- 4 MODES DATA TRANSFER: WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC, USB HID
- Calibration certificate included (ISO17025 (Ilac MRA))



| Item No                                                                   | Range  | Span | Depth | Groove depth | Measur contact | Contact points | Reso-<br>lution | Repea-<br>tability | Accu-<br>racy | Preset | Go/NoGo | Max/Min | Formula | Timer | Temp comp | Linear corr | Calibr date | FW update | Recharge | Memory | WIRELESS           | USB              | Display            |                   |                    |                   |                  |                   |
|---------------------------------------------------------------------------|--------|------|-------|--------------|----------------|----------------|-----------------|--------------------|---------------|--------|---------|---------|---------|-------|-----------|-------------|-------------|-----------|----------|--------|--------------------|------------------|--------------------|-------------------|--------------------|-------------------|------------------|-------------------|
|                                                                           | mm     | mm   | mm    | mm           | mm             | mm             | mm              | mm                 | µm            |        |         |         |         |       |           |             |             |           |          |        |                    |                  |                    |                   |                    |                   |                  |                   |
| INTERNAL COMPUTERIZED CALIPER GAUGE CONE contact (Form A)                 |        |      |       |              |                |                |                 |                    |               |        |         |         |         |       |           |             |             |           |          |        |                    |                  |                    |                   |                    |                   |                  |                   |
| 134201005                                                                 | 0-10   | 10   | 40    | 3            | 8              | Cone R 0,5     | 0,0005          | 0,003              | ±10           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      | Folders / 2000 val | Long range / HID | USB HID / Update   | Touchscreen 1,54" |                    |                   |                  |                   |
| 134202005                                                                 | 0-20   | 20   | 80    | 6,5          | 25             | Cone R 0,75    | 0,001           | 0,005              | ±15           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      |                    |                  |                    |                   |                    |                   |                  |                   |
| 134204005                                                                 | 20-40  | 20   | 80    | 6,5          | 25             |                |                 | 0,005              | ±15           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      |                    |                  |                    |                   | •                  |                   |                  |                   |
| 134206005                                                                 | 40-60  | 20   | 80    | 6,5          | 25             |                |                 | 0,005              | ±15           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      |                    |                  |                    |                   | •                  |                   |                  |                   |
| INTERNAL COMPUTERIZED CALIPER GAUGE POINT contact (Form B)                |        |      |       |              |                |                |                 |                    |               |        |         |         |         |       |           |             |             |           |          |        |                    |                  |                    |                   |                    |                   |                  |                   |
| 134202025                                                                 | 0-20   | 20   | 80    | 6,5          | 25             | Point R 0.5    | 0,001           | 0,005              | ±20           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      | Folders / 2000 val | Long range / HID | USB HID / Update   | Touchscreen 1,54" |                    |                   |                  |                   |
| 134204025                                                                 | 20-40  | 20   | 80    | 6,5          | 25             |                |                 | 0,005              | ±20           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      |                    |                  |                    |                   | •                  |                   |                  |                   |
| 134206025                                                                 | 40-60  | 20   | 80    | 6,5          | 25             |                |                 | 0,005              | ±25           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      |                    |                  |                    |                   | •                  |                   |                  |                   |
| INTERNAL COMPUTERIZED CALIPER GAUGE BALL contact (Form C)                 |        |      |       |              |                |                |                 |                    |               |        |         |         |         |       |           |             |             |           |          |        |                    |                  |                    |                   |                    |                   |                  |                   |
| 134202035                                                                 | 0-20   | 80   | 6,5   | 25           | 3,5            | Ball Ø 1.5     | 0,001           | 0,005              | ±15           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      | Folders / 2000 val | Long range / HID | USB HID / Update   | Touchscreen 1,54" |                    |                   |                  |                   |
| INTERNAL COMPUTERIZED CALIPER GAUGE BALL contact (Form D)                 |        |      |       |              |                |                |                 |                    |               |        |         |         |         |       |           |             |             |           |          |        |                    |                  |                    |                   |                    |                   |                  |                   |
| 134202045                                                                 | 0-20   | 20   | 80    | 6,5          | 25             | Ball Ø 1       | 0,001           | 0,005              | ±20           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      |                    |                  |                    |                   | Folders / 2000 val | Long range / HID  | USB HID / Update | Touchscreen 1,54" |
| 134204045                                                                 | 20-40  | 20   | 80    | 6,5          | 25             |                |                 | 0,005              | ±20           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      |                    |                  |                    |                   |                    |                   |                  |                   |
| 134206045                                                                 | 40-60  | 20   | 80    | 6,5          | 25             |                |                 | 0,005              | ±25           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      | •                  |                  |                    |                   |                    |                   |                  |                   |
| 134208045                                                                 | 60-80  | 20   | 80    | 6,5          | 25             |                |                 | 0,005              | ±30           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      | •                  |                  |                    |                   |                    |                   |                  |                   |
| 134210045                                                                 | 80-100 | 20   | 80    | 6,5          | 25             |                |                 | Ball Ø 2           |               | 0,005  | ±30     | •       | •       | •     | •         | •           | •           | •         | •        | •      | •                  | •                | Folders / 2000 val | Long range / HID  | USB HID / Update   | Touchscreen 1,54" |                  |                   |
| 134205545                                                                 | 0-50   | 50   | 160   | 6,5          | 25             | 0,01           | ±40             |                    |               | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      | •                  |                  |                    |                   |                    |                   |                  |                   |
| INTERNAL COMPUTERIZED CALIPER GAUGE INTERCHANGEABLE BALL contact (Form D) |        |      |       |              |                |                |                 |                    |               |        |         |         |         |       |           |             |             |           |          |        |                    |                  |                    |                   |                    |                   |                  |                   |
| 134206075                                                                 | 0-60   | 20   | 80    | 6,5          | variable       | Ball Ø 1       | 0,001           | 0,01               | ±30           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      | Folders / 2000 val | Long range / HID |                    |                   |                    |                   | USB HID / Update | Touchscreen 1,54" |
| 134210075                                                                 | 40-100 | 20   | 80    | 6,5          | variable       |                |                 | 0,03               | ±40           | •      | •       | •       | •       | •     | •         | •           | •           | •         | •        | •      |                    |                  | •                  |                   |                    |                   |                  |                   |

Folders / 2000 val  
Long range / HID  
USB HID / Update  
Touchscreen 1,54"