



DIN 862
(Style 1A2)



See table



0,01 mm
0.0005 in



LCD, 7 mm



Floating zero



mm / in
conversion



≤100 mm: 20 µm
>100 mm: 30 µm



10 µm



Steel scale
with incremental
magnetic divisions



> 2 m / s



Hardened
stainless steel



3 V lithium
battery, CR 2032



≈ 1,5 a
(≈ 2000 h / a)



Idle mode
after 10 min,
automatic switch-off
after 2 h.



10 °C to 40 °C



-10 °C to 60 °C



100 %



Protection IP65
(IEC 60529)



EN 50081-1
EN 50082-1



Suited
plastic case



Identification
number



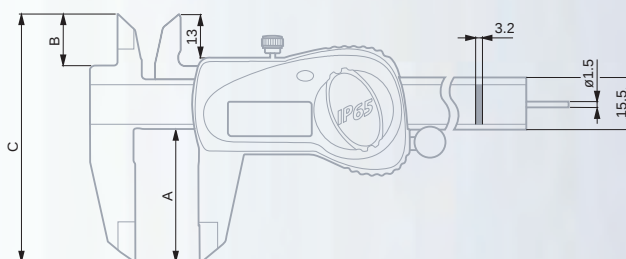
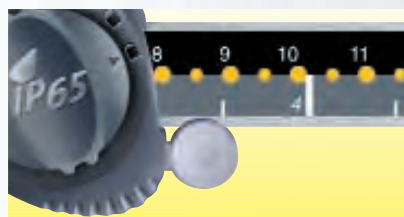
Inspection
report with a
declaration of conformity

TESA® CAL IP65 Electronic Callipers

Fully protected against the penetration of liquids or solid contaminants –
Highly reliable through a double protection against functional upsetting.

- IP65 prevent dust, particles of metal, spraying water or oil from entering the calliper through effective encapsulation of the main parts.
- New electric measuring system immune against liquids and magnetic fields.

New TESA patented measuring system with magnetic divisions – Outstanding functional reliability in the toughest workshop conditions – High quality construction – Accurate, easy to handle.



mm / in



Wheel drive



Amm

Bmm

Cmm



g

05.30200

150 / 6

without

40

16

71,5

140

05.30201

150 / 6

with

40

16

71,5

140

Optional accessories

19.61000

3 V lithium battery, 190 mAh, type CR 2032

05.60013

Depth measuring foot (also see page A-25)