



DIN 862
(Style 1AZ)

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

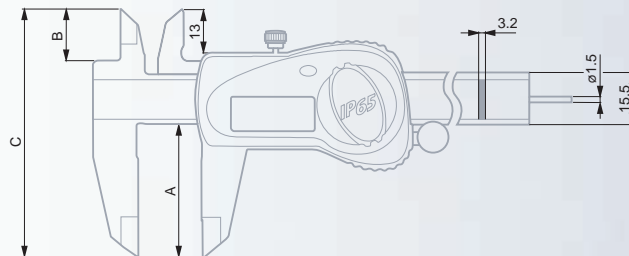
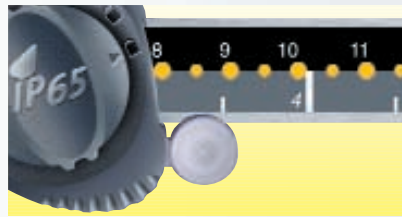
Inspection
report with a
declaration of conformity

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.



No	mm / in	Wheel drive	Amm	Bmm	Cmm	g
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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)