

Digital workshop models with knife-edge external jaws

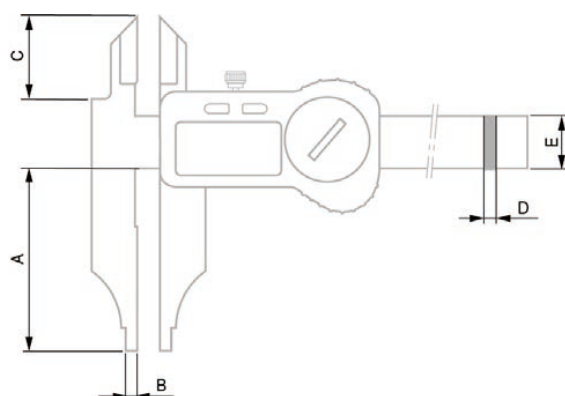
- INSTRUMENT
 - Robust construction to ensure longevity and stability of results over time
 - High degree of protection against dust and liquids (even when the data sending cap is connected)
- MEASUREMENT
 - Reading comfort with large high-contrast display
 - Comfortable handling with ergonomic grip for ease of use
- AUTONOMY
 - Long battery life avoiding too frequent battery changes
- DATA MANAGEMENT
 - Sending values to computer via TLC port (cable or wireless)



00530431

Standard	ISO 13385-1:2019
Maximum permissible errors	L = length in mm $0 < L \leq 100: \pm 30 \mu\text{m}$ $100 < L \leq 600: \pm 40 \mu\text{m}$ $600 < L \leq 1000: \pm 50 \mu\text{m}$
Material	Stainless steel
Particular characteristic(s)	Locking screw
Resolution	0,01 mm / .0005 in
Zero	Fixed
Degree of protection	IP67
Display	LCD, 11 mm
Power supply	Lithium battery, 3 V CR2032
Data output	TLC
Function(s)	Stand-by after 10 min ABS or DIFF mode Low battery indicator
Autonomy	12'000 h
Units	mm / in
Included in delivery	Battery (1x) Measuring report Declaration of conformity

Workshop calipers



Part number	Measuring range, mm	Measuring range, in	Data output	Degree of protection	A mm	B mm	C mm	D mm	E mm
00530431	200	8	TLC	IP67	80	5	30	4	20
00530432	250	10	TLC	IP67	80	5	37	4	20
00530433	300	12	TLC	IP67	90	5	37	4	20
00530434	500	20	TLC	IP67	150	10	60	6	28
00530435	600	24	TLC	IP67	150	10	60	6	28
00530436	800	32	TLC	IP67	150	10	56	8	32
00530437	1000	39	TLC	IP67	150	10	56	8	32

Accessories

Part number	Designation
04760181	TLC-USB cable, 2 m
04760182	TLC-DIGIMATIC cable, 2 m
04760183	TLC-BLE Bluetooth® emitter + USB dongle receiver + 1,5 m extension cable set
04760184	TLC-BLE Bluetooth® emitter
04760185	USB receiver + 1,5 m extension cable
04981001	DATA-DIRECT software
04981002	STAT-EXPRESS software
DATA-VIEWER	Free data acquisition software
01961000	3 V battery, type CR2032