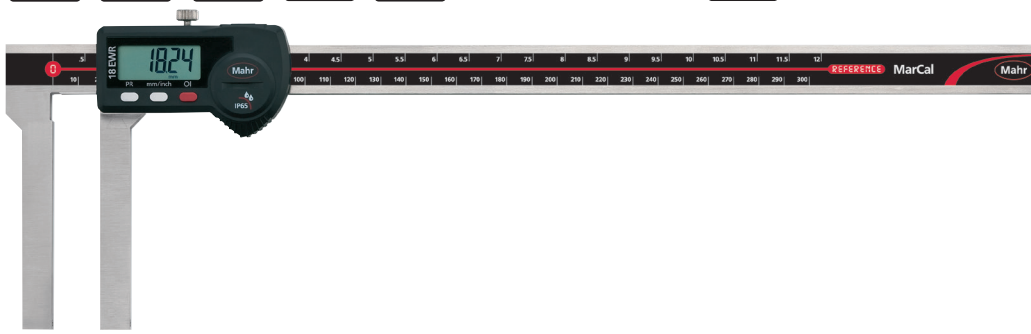
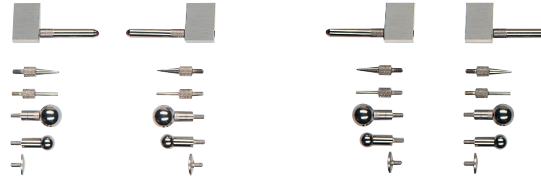


Digital universal caliper MarCal 18 EWR-V



Application:

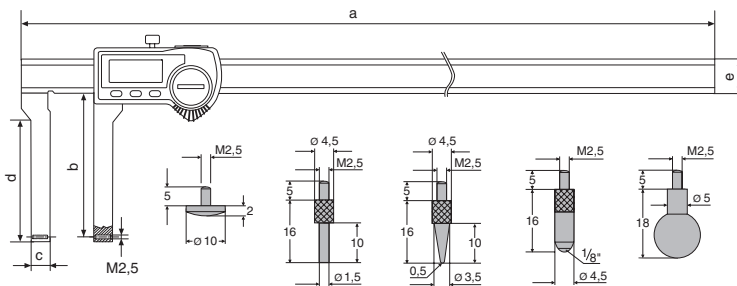
- For inner and outer measurements of recesses, grooves, etc.
- Individual adjustment by means of measuring anvils with M2.5 thread



Technical Data

Order no.	Product type	Measuring range		Resolution	Error limit		Standard
		mm	inch		mm/inch	mm	
4112722	18 EWR-V	0 - 300	0 - 12"	0,01 / .0005"	0,06	.0025"	Factory standard
4112723	18 EWR-V	0 - 500	0 - 20"	0,01 / .0005"	0,08	.003"	Factory standard

Order no.	a	b	c	d	e
	mm	mm	mm	mm	mm
4112722	410	90	12	75,5	20
4112723	680	100	16	81	25



Functions:

- ON/OFF
- AUTO-ON / OFF
- RESET (set display to zero)
- PRESET (for entering a numerical value)
- mm/inch
- LOCK function (key lock)
- DATA (Data transmission via connection cable)

- High contrast analog display
- Locking screw above
- Immediate measurements due to the Reference System
- Excellent resistance against dust, coolants and lubricants
- Dirt wipers are integrated in the slide
- Slide and beam made of hardened stainless steel
- Measuring faces for outside measurement
- Thread M2.5 measuring jaws to accommodate measuring anvils for internal and external measurements
- **Software:** MarCom Professional free download: www.mahr.com/marcom (only for Mahr data cables and wireless systems with USB and RS232 interface)
- **Digit height:** 10 mm (300 mm), 12,5 mm (500mm)
- **Data interface:** USB, Opto RS232C, Digimatic, Wireless
- **Energy supply:** Battery life approx. 3 years
- **IP protection category:** IP 65
- **Scope of delivery:** Battery, Case, Instruction manual, Avils

Accessories

Order no.	Product description	Product type
4102230	Receiver	e-Stick
4102231	Transmitter for e-Stick	16 EWe
4102357	Data Connection Cable USB (2 m)	16 EXu
4102410	Data Connection Cable RS232C (2 m)	16 EXr
4102520	Battery 3 V, CR 2032	
4102915	Digimatic data cable (2 m)	16 EWd



16 EWe



e-Stick