

Digital Calipers 16 EX / 16 EXC with data output



Features

Functions:

ON/OFF
RESET (Zero setting)
mm/inch
DATA (Data transmission via connection cable)

- Patented capacitive measuring system with an energy saving function, life of the battery approx. 2 years
- Dirt wipers are integrated in the slide
- Max measuring speed 1.5 m/sec (60"/sec)
- High contrast Liquid Crystal Display with 7.5 mm high digits
- Slide and beam made of hardened stainless steel

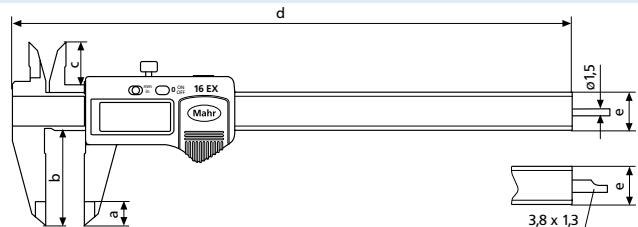
- Measuring blades for inside measurement
- Step measuring function
- Locking screw
- Supplied with: Case, battery, operating instructions

Technical Data

	Measuring range		Resolution	Error limit G		Depth rod		Data output	Order no.
	mm	(inch)		mm/inch	mm/inch	DIN 862			
16 EX	150	(6")	0.01/ .0005"	0.03/ .0015"	●	●	●	●	4102400
16 EX	150	(6")	0.01/ .0005"	0.03/ .0015"	●	●	●	●	4102403
16 EX	200	(8")	0.01/ .0005"	0.03/ .0015"	●	●	●	●	4102402
16 EX	300	(12")	0.01/ .0005"	0.04/ .0016"	●	●	●	●	4102360
16 EXC	150	(6")	0.01/ .0005"	0.03/ .0015"	●	●	●	●	4102824

Dimensions

mm/ inch	a	b	c	d	e
150/ 6	10/ .4	40/ 1.6	16/ .6	233/ 9.2	16 x 3/ .6 x .12
200/ 8	10/ .4	40/ 1.6	16/ .6	285/ 11.2	16 x 3/ .6 x .12
300/ 12	14/ .5	64/ 2.5	18/ .7	388/ 15.2	16 x 4/ .6 x .15



Accessories

	Order no.
Depth Measuring Bridge	16 Em 4102020
Battery 3V, Type CR 2032	4102520
Data Connection Cable USB (2 m)	16 EXu 4102357
Data Connection Cable Opto RS232C (2 m), with SUB-D jack 9-pin	16 EXr 4102410
Data Connection Cable Digimatic (2 m), Flat plug 10-pin	16 EXd 4102411

Accessories for Data Processing see Chapter 11

16 Em

