

Digital Caliper 16 EX



Features

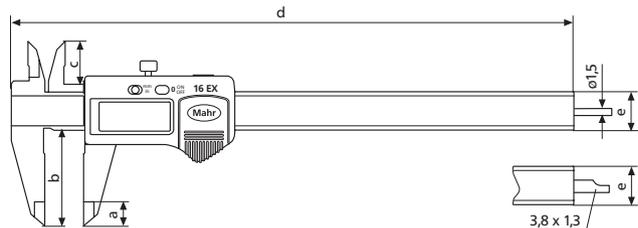
- Functions:**
 ON/OFF
 RESET (Zero setting)
 mm/inch
 DATA (Data transmission via connection cable)
- Patented capacitive measuring system with an energy saving function, life of the battery approx. 2 years
 - Dirt wipers are integrated in the slide
 - Max measuring speed 1.5 m/sec (60"/sec)
 - High 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
 - Scope of supply: Case, battery

Technical Data

Measuring range		Resolution	Error limit G		Depth rod		Data output	Order no.
mm	(inch)	mm/ inch	mm/inch	DIN 862				
150	(6")	0.01/ .0005"	0.03/ .0015"	●	●			4102401
150	(6")	0.01/ .0005"	0.03/ .0015"	●		●		4102404
150	(6")	0.01/ .0005"	0.03/ .0015"	●	●		●	4102403
150	(6")	0.01/ .0005"	0.03/ .0015"	●		●	●	4102402
200	(8")	0.01/ .0005"	0.03/ .0015"	●		●	●	4102402
300	(12")	0.01/ .0005"	0.04/ .0016"	●			●	4102360

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 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

