

Micrometers

SERIES 395,115 – Cylindrical/Spherical Anvil Tube Micrometers

- Spindle face: carbide.
- 395 series: Digimatic type IP65 rated with a choice of spherical or cylindrical anvils.
- Equipped with Ratchet Stop for constant measuring force.



B



Specifications

Inch/Metric				
Code No.	Range	Resolution	Type	
Digimatic				
395-362-30	0 - 1" (0 - 25.4 mm)	.00005" (0.001 mm)	BMB2	
395-363-30			BMB3	
395-364-30			BMB4	
Metric				
Code No.	Range	Graduation	Type	
115-302	0 - 25 mm	0.01 mm	BMB1	
115-308			BMB2	
115-303	25 - 50 mm		BMB1	
115-315	0 - 25 mm		BMB3	
115-316		BMB4		
Inch				
Code No.	Range	Graduation	Type	
115-305	0 - 1"	.001"	BMB1	
115-313		.0001"	BMB3	
115-314		.0001"	BMB4	

Dimensions

Unit: mm

D: Minimum insertable inside diameter
L: Distance to spindle centre

Anvil	D	L
BMB1	2	4
BMB2	3.6	4
BMB3	4.8	12
BMB4	8.2	22

Technical Data

Accuracy: $\pm (2 + L/75) \mu\text{m}^*$
 Battery: SR44 (1 pc), 938882: 395 series
 * L = measured length in mm.

Optional Accessories (for 395 series only)

Code No.	Description	
264-622	U-WAVE-TM transmitter	
02AZF310	U-WAVE-TM connection unit	
05CZA662	SPC data cable with pushbutton (1 m)	
05CZA663	SPC data cable with pushbutton (2 m)	
06AFM380B	USB input tool direct USB-ITN-B (2 m)	



BMB1

BMB2



BMB3

BMB4