

"DIGIMATIC" Micrometer

Praxis-oriented base model

- Ergonomic and simple design.
- Carbide tipped, ultra fine finish lapped measuring faces.
- Digit height 7.5 mm.
- Auto power-off after 20 min. idle time.

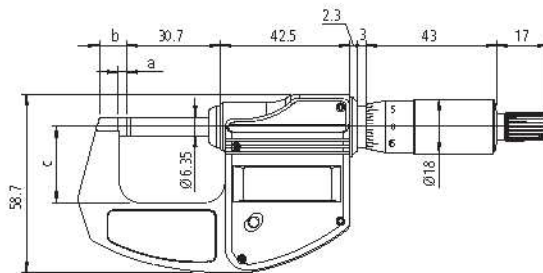
Series 293

Without data output



Measuring range mm	No.	Graduation mm	Error limits μm	Measuring force N	a mm	b mm	c mm	Mass g
0-25	293-821	0,001	3	5-10	28	9	25	275

* Accuracy exceeding the requirements of DIN 863



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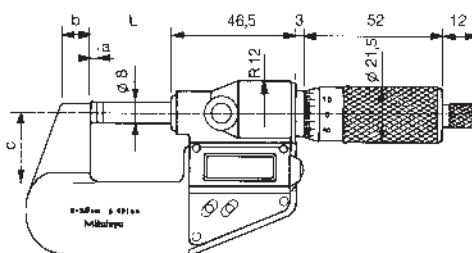
- External screw type micrometer with 1 mm pitch to avoid reading errors.
- With large measuring surfaces.

Series 293

DIN 863-1 with data output



Measuring range mm	No.	L mm	a mm	b mm	c mm	Mass g
0- 25	293-151-30	31,8	2,8	7	26	320
25- 50	293-152-30	56,8	2,8	7	33	390
50- 75	293-153-30	81,8	2,8	10	48	530
75-100	293-154-30	106,8	2,8	11	61	670



Functions	Series 293	
	293-151-30 up to 293-154-30	293-821
ORIGIN	•	•
ZERO/ABS	•	
DATA/HOLD	•	
ZERO		•
Data output	•	

Specifications

Accuracy: Factory specification
 Resolution: 0,001 mm
 Scales: thimble and sleeve satin chrome finish, \varnothing 18 mm
 Measuring surfaces: carbide-tipped, precision ground, micro-lap finish

Including box, spanner, 1 battery, with factory certificate

Consumable Spares

No. 938882 Battery SR-44



Specifications

with ratchet thimble

Accuracy: according to DIN 863-1
 Resolution: 0,001 mm
 Scales: thimble and sleeve satin chrome finish, \varnothing 21,5 mm

Measuring spindle: with spindle lock
 Measuring surfaces: carbide-tipped, precision ground, micro-lap finish

Frame: enamelled
 Measuring force: 5-10 N
 Steigung: 1 mm

Including box, gauge block (from 25-50 mm), insulation, key, 1 battery

Optional accessories

- No. 937387 Signal cable (1 m)
- No. 965013 Signal cable (2 m)

Consumable Spares

No. 938882 Battery SR-44