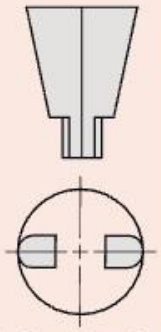
Vernier Calipers with Nib Style and Standard Jaws

Specifications

Delivered	In a box



Round surface of jaws for measuring inside dimensions

Series 533

These vernier calipers with nib style and standard jaws let you take easy, metric measurements They offer you the following benefits:

- You can read inside and outside measurements directly from the upper and lower vernier scales.
- Main scale and vernier scale satin chrome finish gives you high readability.



533-404
Without fine adjustment

Metric — With fine adjustment

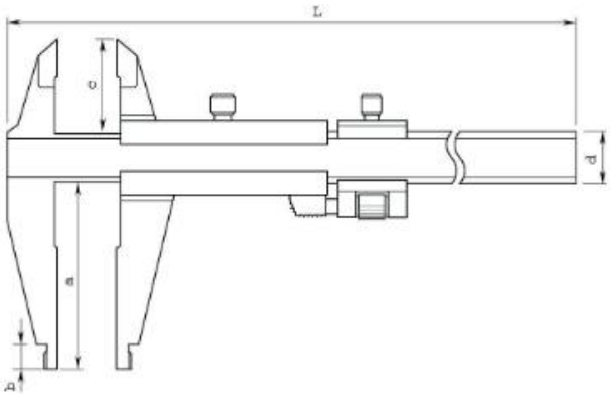
No.	Range [mm]	Graduation	Inside measuring from	Max. Permissible Error E MPE	Max. Permissible Error S MPE	L [mm]
533-504	0–500	0,02 mm	20,1 mm	±0,05 mm	±0,05 mm	680
533-505	0–750	0,02 mm	20,1 mm	±0,06 mm	±0,06 mm	963
533-506	0–1000	0,02 mm	20,1 mm	±0,07 mm	±0,07 mm	1230

No.	a [mm]	b [mm]	c [mm]	d [mm]	Mass [g]
533-504	150	15	56	25	1250
533-505	150	15	56	25	1550
533-506	150	20	56	32	3450

Metric — Without fine adjustment

No.	Range [mm]	Graduation	Inside measuring from	Max. Permissible Error E MPE	Max. Permissible Error S MPE	L [mm]
533-404	0–500	0,05 mm	20,1 mm	±0,1 mm	±0,1 mm	680
533-405	0–750	0,05 mm	20,1 mm	±0,12 mm	±0,12 mm	963
533-406	0–1000	0,05 mm	20,1 mm	±0,15 mm	±0,15 mm	1230

No.	a [mm]	b [mm]	c [mm]	d [mm]	Mass [g]
533-404	150	15	56	25	1200
533-405	150	15	56	25	1500
533-406	150	20	56	32	3300



All products to be sold to commercial customers.
Product illustrations are without obligation. Product descriptions, in particular any and all technical specifications, are only binding when explicitly agreed upon.

Mitutoyo