

## **Vernier Calipers - Plain**

341/343 Series



## FEATURES

- Graduation: Inch: .001"
  - Metric: 0.02mm or 0.05mm
- · Various models available with an assortment of dual scales
- Measuring surfaces allow for the measurement of external diameters, internal diameters, depths and steps
- The upper and lower scales on the slider are angled to reduce parallax error
- · Stainless steel with surface hardened measuring faces
- Models are available with the slider operation in either plain, thumb clamp, fine adjustment

## Mono Block Models

	Range		Graduation				Dimensions				
Code No.	Lower	Upper	Lower	Upper	Accuracy	Note	L	a	b	С	d
341-06-1	0-6"	0-6"	.001"	1/128"	±.001"	Upper Lock	235mm	40mm	21mm	16.5mm	16mm
341-08-1	0-8"	0-8"	.001"	1/128"	±.001"	Upper Lock	297mm	50mm	23.5mm	19mm	16mm
341-06-0	0-150mm	0-6"	0.05mm	1/128"	±0.05mm	Upper Lock	235mm	40mm	21mm	16.5mm	16mm
341-66-0	0-150mm	0-6"	0.05mm	1/128"	±0.05mm	Lower Locking Screw	235mm	40mm	21mm	16.5mm	16mm
341-08-0	0-200mm	0-8"	0.05mm	1/128"	±0.05mm	Upper Lock	297mm	50mm	23.5mm	19mm	16mm
341-12-0	0-300mm	0-12"	0.05mm	1/128"	±0.05mm	Upper Lock	410mm	64mm	27mm	22mm	18mm
341-04-4	0-100mm	0-4"	0.02mm	.001"	±0.02mm	Upper Lock	175mm	25mm	19mm	13.5mm	16mm
341-06-4	0-150mm	0-6"	0.02mm	.001"	±0.03mm	Upper Lock	235mm	40mm	21mm	16.5mm	16mm
341-08-4	0-200mm	0-8"	0.02mm	.001"	±0.03mm	Upper Lock	297mm	50mm	23.5mm	19mm	16mm
341-12-4	0-300mm	0-12"	0.02mm	.001"	±0.04mm	Upper Lock	410mm	60mm	27mm	22mm	18mm

	Range		Graduation				Dimensions				
Code No.	Lower	Upper	Lower	Upper	Accuracy	Note	L	a	b	с	d
P341-06-4	0-150mm	0-6"	0.02mm	.001"	±0.03mm	Upper Lock	235mm	40mm	21mm	16.5mm	16mm
P341-08-4	0-200mm	0-8"	0.02mm	.001"	±0.03mm	Upper Lock	297mm	50mm	23.5mm	19mm	16mm
P341-12-4	0-300mm	0-12"	0.02mm	.001"	±0.04mm	Upper Lock	410mm	60mm	27mm	22mm	18mm

## Open Block Models

Code No.	Range	Graduation			Dimensions					
		Lower	Accuracy	Note	L	a	b	c	d	
343-04-4	0-100mm	0.02mm	±0.02mm	Upper Lock	175mm	25mm	19mm	13.5mm	16mm	
343-06-4	0-150mm	0.02mm	±0.03mm	Upper Lock	235mm	40mm	21mm	16.5mm	16mm	
343-08-4	0-200mm	0.02mm	±0.03mm	Upper Lock	297mm	50mm	23.5mm	19mm	16mm	
343-12-4	0-300mm	0.02mm	±0.04mm	Upper Lock	410mm	64mm	27mm	22mm	18mm	