

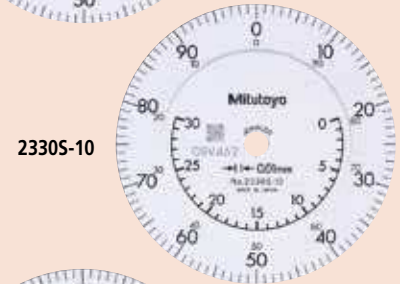
Dial Indicators

SERIES 2 – Long Stroke Dial Indicators

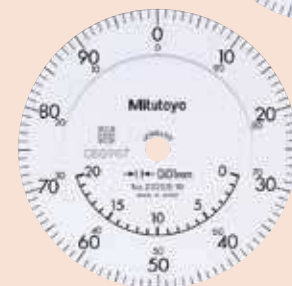
- Long stroke dial indicators with a $\varnothing 57$ mm outer frame. All models are equipped with limit markers and a bezel clamp as standard.
- An O-ring is employed to ensure air-tightness between the outer frame and the crystal case to prevent water or oil penetration.
- Both the stem and the plunger are made of high-strength quench-hardened stainless steel suitable for heavy-duty use.
- A carbide-tipped contact point is employed.
- The grand gear is made of stainless steel with high resistance to wear and deformation.
- Application of a hard coating on the surface of the crystal makes it highly resistant to scratching and chemical attack.
- The bezel clamp and lifting lever (optional) can be attached to either the right or left side. These parts can be easily installed and removed without tools.



2052S



2330S-10



2320S-10

SPECIFICATIONS

Metric										
Code No.	Graduation	Range (range/rev)	Accuracy				Repeat-ability	Scale	Measuring force	Price
			Overall	Retrace	1/10 rev	1 rev				
2050S	0.01 mm	20 mm (1 mm)	20 µm	5 µm	8 µm	15 µm	4 µm	±0-100	2.0 N or less	£61.00
2320S-10										£61.00
2052S		30 mm (1 mm)	25 µm	7 µm	10 µm	15 µm	5 µm	±0-100	2.5 N or less	£74.60
2330S-10										£80.00

Inch										
Code No.	Graduation	Range (range/rev)	Accuracy		Repeat-ability	Scale	Measuring force	Price		
			First 1 rev / 2.5 rev / 10 rev	Retrace						
2416S	.001"	1" (.1")	±.001" / ±.001" / ±.002"		.0002"	±.0002"	±0-100	1.8 N or less	£59.30	
2416S-10							£70.30			
2417S		2" (.1")	±.001" / ±.001" / ±.002" / ±.003" (first 20 rev)		.00033"	±.00033"	0-50-0	2.5 N or less	£59.30	
2424S-19							£110.00			
2776S	.0005"	1" (.05")	±.0005" / ±.0005" / ±.0015"		.0002"	±.0001"	±0-50		£68.00	
2904S	.001"	1" (.1")	±.001" / ±.001" / ±.002"		.0002"	±.0002"	100-0	1.8 N or less	£61.50	