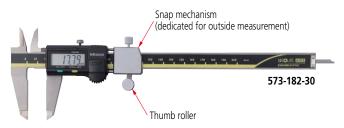
ABSOLUTE Snap Caliper SERIES 573

- Features a 'snap action' movement control of the slider via a spring-loaded mechanism attached to a movable clamp on the beam.
- Enables quick and efficient repetitive Go/ No-Go inspection of a specific dimension on mass-produced parts by just moving a lever.
- The slider can be retracted by up to 2 mm from the measuring position.
- Measuring force: 7 to 14 N



SPECIFICATIONS

N/A	a dulla	
- IVI	erric	

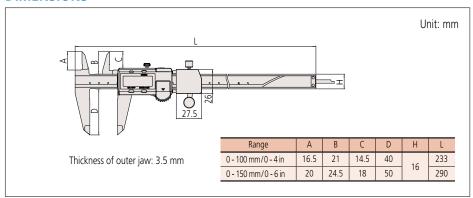
metre						
	Code No. Rang	Pango (mm)	Resolution (mm)	Maximum permissible error (mm)*		
		Range (mm)	Resolution (min)	<i>E</i> _{MPE}	Smpe	
	573-181-30	0 - 100	0.01	0.01 ±0.02	.0.02	±0.04
	573-182-30	0 - 150		±0.02	±0.04	

Inch/Metric

Code No.	Range	Resolution	Maximum permissible error*	
			<i>E</i> MPE	Smpe
573-281-30	0 - 4 in/0 - 100 mm	0.0005 in/0.01 mm	±0.001 in/±0.02 mm	±0.002 in/±0.04 mm
573-282-30	0 - 6 in/0 - 150 mm	0.0005 III/ 0.01 MM		

- Power source: SR44 battery (1 pc.), **938882** included as standard (for operational checks) Position detection method: ABSOLUTE electromagnetic inductive linear encoder
- Response speed: Unlimited
- * The Partial Surface Contact Error (EMPE) and Shift Error (SMPE) are terms defined by ISO 13385-1:2019.

DIMENSIONS





Measurement example



Optional Accessories

Optional Accessories				
Code No.	Туре	Description		
264-020	_	USB Input Tool Series USB Keyboard Signal Conversion Type IT-020U		
959149	С	Connection cable for IT/DP/MUX (1 m)		
959150	С	Connection cable for IT/DP/MUX (2 m)		
06AFM380C	С	USB Input Tool Direct (2 m)		
02AZD730G	IP67	U-WAVE-T		
02AZD880G	Buzzer	U-WAVE-T		
02AZE200	_	U-WAVE-T mounting bracket		
02AZD790C	С	Connection cable for U-WAVE-T (160 mm)		
02AZE140C	С	Connection cable for U-WAVE-T For foot switch		