Depth Gage SERIES 571 — Hook-end Type

- The end of the main scale is hookshaped to allow depth and thickness measurements of a projected portion or lip in a hole, in addition to standard depth measurement.
- Direct reading of depth measurement is available due to the offset-value setting function.
- Coolant proof type IP67 rated.
- Optional longer extension bases are



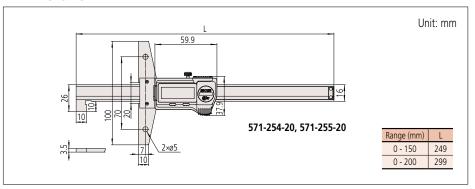
SPECIFICATIONS

Metric ————						
Code No.	Range (mm): L1 (L2 and L3)	Resolution (mm)	Base (W×T) (mm)	Maximum permissible error E_{MPE} (mm)*1		
571-254-20	10.1 - 160 (0 - 150)	0.01	100×6	±0.03		
571-255-20	10.1 - 210 (0 - 200)	0.01				

Inch/Metric —						
Code No.	Range: L1 (L2 and L3)	Resolution	Base (W×T) (mm)	Maximum permissible error E_{MPE}^{+1}		
571-264-20	0.4 in - 6.4 in (0 - 6 in)	0.0005 in/0.01 mm	100×6	±0.0015 in/±0.03 mm		
571-265-20	0.4 in - 8.4 in (0 - 8 in)	0.0005 111/0.01 111111				

- Dust/Water protection level: IP67*2
 Power source: SR44 battery (1 pc.), 938882 included as standard (for operational checks)
 Position detection method: ABSOLUTE electromagnetic inductive linear encoder
- Battery life: Approx. 5 years
- Response speed: Unlimited
 *1 Maximum permissible error, EMPE, is the term defined by ISO 13385-2:2011.
- *2 Rustproofing shall be applied after use if caliper was in contact with coolant.

DIMENSIONS





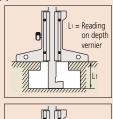


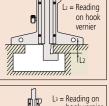


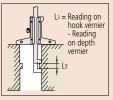




Typical applications







Optional Accessories

optional Accessories					
Code No.	Туре	Description			
264-020	_	USB Input Tool Series USB Keyboard Signal Conversion Type IT-020U			
05CZA624	А	Connection cable (1 m)			
05CZA625	А	Connection cable (2 m)			
06AFM380A	А	USB Input Tool Direct (2 m)			
02AZD730G	IP67	U-WAVE-T			
02AZD880G	Buzzer	U-WAVE-T			
02AZE200	_	U-WAVE-T mounting bracket			
02AZD790A	А	Connection cable for U-WAVE-T (160 mm)			
02AZE140A	А	Connection cable for U-WAVE-T For foot switch			
264-620	IP67	U-WAVE-TC			
264-621	Buzzer	U-WAVE-TC			
264-624	IP67	U-WAVE-TCB			
264-625	Buzzer	U-WAVE-TCB			
02AZF310	IP67	Connecting unit for U-WAVE-TC/TCB			

