

# Dial Indicators

Comparison measuring instruments which ensure high quality, high accuracy and reliability.

## SERIES 2 — Standard Type, Inch Reading

### SPECIFICATIONS

Inch		ANSI/AGD type						
Order No.		Graduation	Range (range/rev)	Accuracy*		Repeat-ability	Dial reading	Measuring force
w / lug	Flat-back			First 1 Rev / 2.5 Rev / 10 Rev	Retrace			
2414S	2414SB	0.001 in	0.5 in (0.1 in)	±0.001 in / ±0.001 in / ±0.001 in	0.0002 in	±0.0002 in	±0-100	1.8 N or less
2415S	2415SB	0.001 in	0.5 in (0.1 in)	±0.001 in / ±0.001 in / ±0.001 in	0.0002 in	±0.0002 in	0-50-0	1.8 N or less
2914S	2914SB	0.001 in	0.5 in (0.1 in)	±0.001 in / ±0.001 in / ±0.001 in	0.0002 in	±0.0002 in	100-0	1.8 N or less
2506S	2506SB	0.0005 in	0.125 in (0.05 in)	±0.0005 in / ±0.0005 in / —	0.00016 in	±0.0001 in	±0-50	1.8 N or less
2507S	2507SB	0.0005 in	0.125 in (0.05 in)	±0.0005 in / ±0.0005 in / —	0.00016 in	±0.0001 in	0-25-0	1.8 N or less
2514S	2514SB	0.0005 in	0.5 in (0.05 in)	±0.0005 in / ±0.0005 in / ±0.0015 in	0.00016 in	±0.0001 in	±0-50	1.8 N or less
2922S	2922SB	0.0005 in	0.125 in (0.05 in)	±0.0005 in / ±0.0005 in / —	0.00016 in	±0.0001 in	0-25-0	1.8 N or less
2356S-10	2356SB-10	0.0001 in	0.25 in (0.01 in)	±0.0002 in / ±0.0002 in / ±0.0003 in / ±0.0004 in (First 20rev) / ±0.0005 in (Over 20rev)	0.0001 in	±0.00003 in	0-10	2.0 N or less
2358S-10	2358SB-10	0.0001 in	0.5 in (0.01 in)	±0.0002 in / ±0.0002 in / ±0.0003 in / ±0.0004 in (First 20rev) / ±0.0008 in (Over 20rev)	0.00015 in	±0.00003 in	0-10	2.0N or less
2802S-10	2802SB-10	0.0001 in	0.025 in (0.01 in)	±0.0001 in / ±0.0001 in / —	0.0001 in	±0.00003 in	0-10	2.0 N or less
2803S-10	2803SB-10	0.0001 in	0.025 in (0.01 in)	±0.0001 in / ±0.0001 in / —	0.0001 in	±0.00003 in	0-5-0	2.0 N or less
2804S-10	2804SB-10	0.0001 in	0.05 in (0.01 in)	±0.0001 in / ±0.0001 in / ±0.0002 in	0.0001 in	±0.00003 in	0-10	2.0 N or less
2805S-10	2805SB-10	0.0001 in	0.05 in (0.01 in)	±0.0001 in / ±0.0001 in / ±0.0002 in	0.0001 in	±0.00003 in	0-5-0	2.0 N or less
2905S-10	2905SB-10	0.0001 in	0.05 in (0.01 in)	±0.0001 in / ±0.0001 in / ±0.0002 in	0.0001 in	±0.00003 in	10-0	2.0 N or less
2923S-10	2923SB-10	0.0001 in	0.05 in (0.01 in)	±0.0001 in / ±0.0001 in / ±0.0002 in	0.0001 in	±0.00003 in	0-5-0	2.0 N or less

\* Completed products inspection is performed in the vertical position (contact point downward) and the stated accuracy is guaranteed.



An inspection certificate is supplied as standard. Refer to page X for details.

### FEATURES

Inch				
Order No.				
w / lug	Flat-back			
2414S	2414SB	—	—	—
2415S	2415SB	—	—	—
2914S	2914SB	—	✓	—
2506S	2506SB	—	—	—
2507S	2507SB	—	—	—
2514S	2514SB	—	—	—
2922S	2922SB	—	—	—
2356S-10	2356SB-10	—	—	✓
2358S-10	2358SB-10	—	—	✓
2802S-10	2802SB-10	✓	—	✓
2803S-10	2803SB-10	✓	—	✓
2804S-10	2804SB-10	✓	—	✓
2805S-10	2805SB-10	✓	—	✓
2905S-10	2905SB-10	✓	✓	✓
2923S-10	2923SB-10	✓	—	✓