

Dial Indicator

SERIES 2 — Standard Type, Inch Reading

SPECIFICATIONS

Inch								ANSI/AGD type	
Graduation	Order No.		Range (range/rev)	Accuracy		Repeat-ability	Dial reading	Measuring force	
	w/ lug	Flat-back		First 1 Rev / 2.5 Rev / 10 Rev	Retrace				
.001"	2414S	2414SB	.5" (.1")	±.001" / ±.001" / ±.001"	.0002"	±.0002"	±0-100	1.8N or less	
.001"	2415S	2415SB	.5" (.1")	±.001" / ±.001" / ±.001"	.0002"	±.0002"	0-50-0	1.8N or less	
.001"	2914S	2914SB	.5" (.1")	±.001" / ±.001" / ±.001"	.0002"	±.0002"	100-0	1.8N or less	
.0005"	2506S	2506SB	.125" (.05")	±.0005" / ±.0005" / —	.00016"	±.0001"	±0-50	1.8N or less	
.0005"	2507S	2507SB	.125" (.05")	±.0005" / ±.0005" / —	.00016"	±.0001"	0-25-0	1.8N or less	
.0005"	2514S	2514SB	.5" (.05")	±.0005" / ±.0005" / ±.0015"	.00016"	±.0001"	±0-50	1.8N or less	
.0005"	2922S	2922SB	.125" (.05")	±.0005" / ±.0005" / —	.00016"	±.0001"	0-25-0	1.8N or less	
.0001"	2356S-10	2356SB-10	.25" (.01")	±.0002" / ±.0002" / ±.0003" ±.0004" (First 20rev) / ±.0005" (Over 20rev)	.0001"	±.00003"	0-10	2.0N or less	
.0001"	2358S-10	2358SB-10	.5" (.01")	±.0002" / ±.0002" / ±.0003" ±.0004" (First 20rev) / ±.0005" (Over 20rev)	.00015"	±.00003"	0-10	2.0N or less	
.0001"	2802S-10	2802SB-10	.025" (.01")	±.0001" / ±.0001" / —	.0001"	±.00003"	0-10	2.0N or less	
.0001"	2803S-10	2803SB-10	.025" (.01")	±.0001" / ±.0001" / —	.0001"	±.00003"	0-5-0	2.0N or less	
.0001"	2804S-10	2804SB-10	.05" (.01")	±.0001" / ±.0001" / ±.0002"	.0001"	±.00003"	0-10	2.0N or less	
.0001"	2805S-10	2805SB-10	.05" (.01")	±.0001" / ±.0001" / ±.0002"	.0001"	±.00003"	0-5-0	2.0N or less	
.0001"	2905S-10	2905SB-10	.05" (.01")	±.0001" / ±.0001" / ±.0002"	.0001"	±.00003"	10-0	2.0N or less	
.0001"	2923S-10	2923SB-10	.05" (.01")	±.0001" / ±.0001" / ±.0002"	.0001"	±.00003"	0-5-0	2.0N or less	

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	✓	—	—	✓	—	—	—	



(Refer to page VIII for details.)

Optional Accessories

- : Backs (See page F-40.)
- : Contact points (See page F-36.)