



Dial Indicators

SERIES 2 — Standard Type, Inch Reading

SPECIFICATIONS

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

Note: Completed products inspection is performed in the vertical orientation (contact point downward) and the stated accuracy is guaranteed.

FEATURES

Inch							
Code No.							
w/lug	Flat-back	3	4	5	6	7	8
2414A	2414AB				✓		✓
2415A	2415AB					✓	✓
2914A	2914AB		✓				✓
2506A	2506AB				✓		✓
2507A	2507AB					✓	✓
2514A	2514AB				✓		✓
2922A	2922AB					✓	✓
2356A-10	2356AB-10			✓	✓		✓
2358A-10	2358AB-10			✓	✓		✓
2802A-10	2802AB-10	✓		✓	✓		
2803A-10	2803AB-10	✓		✓		✓	
2804A-10	2804AB-10	✓		✓	✓		
2805A-10	2805AB-10	✓		✓		✓	
2905A-10	2905AB-10	✓	✓				
2923A-10	2923AB-10	✓		✓		✓	

07 Indicators

Dial Indicators