



Dial Indicators

NO. 81 SERIES - AGD GROUP 1

Ranges up to .250" and 2.5 mm

These Indicators have a shockless, hardened steel gear train and jewel bearings. They are furnished with a lug-on-centre back. Antimagnetic and special nonshock mechanisms are options available for all models.



INCH READING

Graduation	Range One Rev.	Total	Dial Reading	Model No.	EDP No.	Price /Each
0.0001"	0.010"	0.025"	0-5-0	HW539	53378	
	0.010"	0.025"	0-10	HW540	53414	
0.00025"	0.020"	0.050"	0-10-0	HW542	53386	
	0.020"	0.050"	0-10-0	HW543	53390	
	0.020"	0.050"	0-20	HW544	53422	
0.0005"	0.030"	0.075"	0-15-0	HW545	53392	
	0.040"	0.100"	0-20-0	HW546	53398	
	0.050"	0.125"	0-25-0	HW547	53388	
	0.050"	0.125"	0-50	HW548	53420	
0.001"	0.020"	0.050"	0-10-0	HW549	53402	
	0.020"	0.050"	0-20	HW550	53430	
	0.030"	0.075"	0-15-0	HW551	53404	
	0.040"	0.100"	0-20-0	HW554	53408	
	0.050"	0.125"	0-25-0	HW555	53410	
	0.050"	0.125"	0-50	HW556	53436	
	0.100"	0.250"	0-50-0	HW557	53400	
	0.100"	0.250"	0-100	HW559	53428	

MILLIMETER READING

Graduation	Range One Rev.	Total	Dial Reading	Stem Dia.	Model No.	EDP No.	Price /Each
0.002 mm	0.2 mm	0.5 mm	0-10-0	0.375"	HW561	56043	
	0.2 mm	0.5 mm	0-10-0	8 mm	HW562	64643	
	0.2 mm	0.5 mm	0-20	0.375"	HW563	56045	
	0.2 mm	0.5 mm	0-20	8 mm	HW564	64644	
0.01 mm	1.0 mm	2.5 mm	0-50-0	0.375"	HW565	53412	
	1.0 mm	2.5 mm	0-50-0	8 mm	HW566	64645	
	1.0 mm	2.5 mm	0-100	8 mm	HW567	64646	

Electronic Dial Indicators

SERIES 2900

- Positive, tactile-feel button activation
- Data output on all models
- Origin set, zero set
- Counting direction
- Switching (+/-)
- Inch/mm conversion
- SPC Output
- Limit set (**IA871/IA872**)
- Value preset (**IA871/IA872**)
- Reading hold (**IA871**)
- Max/Min/Runout value holding (**IA871, IA872**)
- TIR runout value holding (**IA872**)
- IP67 protection against coolant, water, dust and other contaminants
- .375" stem
- #4-48 UNF thread
- CE compliant
- Compatible with Starrett 25 indicator backs



Model No.	EDP No.	Resolution		Range		Price /Each
		Inch	mm	Inch	mm	
IB019	09963	0.0005	0.01	1	25	
IB020	09967	0.0005	0.01	1	25	
IA869	09980	0.00005	0.001	0.5	12	
IA871	09981	0.0001	0.001	0.5	12	
IA872	09983	Selectable 0.00005"/0.0001" /0.0005"/0.01mm/0.001mm		0.5	12	

Dial Indicators

NO. 25 SERIES - AGD GROUP 2

Ranges up to 1" and 25 mm

These indicators have a shockless, hardened steel gear train and jewel bearings, except where noted. They are furnished with a lug-on-centre back. Anti-magnetic mechanism is optional for all models. Special nonshock mechanism is available for all models except Nos. 25-109, 25-209 and 25-116.



INCH READING MODELS

Graduation	Range One Rev.	Total	Dial Reading	Model No.	EDP No.	Price /Each
WITH JEWEL BEARINGS						
0.00005"	0.006"	0.015"	0-3-0	HW473	53222	
	0.008"	0.020"	0-4-0	HW476	53226	
	0.010"	0.025"	0-5-0	HW474	53223	
0.0001"	0.010"	0.025"	0-10	HW475	53255	
	0.010"	0.200"	0-5-0	HW477	53299	
	0.010"	0.200"	0-10	HW478	53301	
	0.00025"	0.020"	0.050"	0-10-0	HW480	53230
0.00025"	0.020"	0.050"	0-10-0	HW481	53234	
	0.030"	0.075"	0-15-0	HW482	53236	
	0.030"	0.075"	0-30	HW483	53267	
	0.040"	0.100"	0-20-0	HW484	53238	
	0.040"	0.100"	0-40	HW486	53269	
	0.050"	0.125"	0-25-0	HW487	53232	
	0.050"	0.125"	0-50	HW489	53263	
	0.050"	0.500"	0-50	HW490	53292	
	0.050"	1.000"	0-50	HW491	53304	
	0.020"	0.050"	0-10-0	HW492	53242	
	0.030"	0.075"	0-15-0	HW493	53244	
	0.040"	0.100"	0-20-0	HW494	53246	
0.0005"	0.050"	0.125"	0-25-0	HW495	53248	
	0.050"	0.125"	0-50	HW496	53279	
	0.100"	0.250"	0-50-0	HW497	53240	
	0.100"	0.250"	0-100	HW498	53271	
	0.100"	0.500"	0-50-0	HW500	53285	
	0.100"	0.500"	0-100	HW502	53293	
	0.100"	0.500"	0-100	HW504*	66864	
	0.100"	1.000"	0-50-0	HW505	53287	
	0.100"	1.000"	0-100	HW507	53295	
	0.100"	1.000"	0-100	HW509*	66863	

WITH PLAIN BEARINGS

0.001"	0.100"	0.500"	0-50-0	HW501	53286	
	0.100"	0.500"	0-100	HW503	53294	
	0.100"	1.000"	0-50-0	HW506	53288	
	0.100"	1.000"	0-100	HW508	53296	

MILLIMETER MODELS

Graduation	Range One Rev.	Total	Dial Reading	Stem Dia.	Model No.	EDP No.	Price /Each
WITH JEWEL BEARINGS							
0.002 mm	0.2 mm	0.5 mm	0-10-0	0.375"	HW518	53250	
	0.2 mm	0.5 mm	0-10-0	8 mm	HW519	64651	
	0.2 mm	0.5 mm	0-20	8 mm	HW520	64652	
0.01 mm	1.0 mm	2.5 mm	0-50-0	0.375"	HW521	53252	
	1.0 mm	2.5 mm	0-50-0	8 mm	HW522	64653	
	1.0 mm	2.5 mm	0-100	8 mm	HW523	64654	
	1.0 mm	10 mm	0-50-0	0.375"	HW524	53289	
	1.0 mm	10 mm	0-50-0	8 mm	HW525	64655	
	1.0 mm	10 mm	0-100	0.375"	HW526	53297	
	1.0 mm	10 mm	0-100	8 mm	HW527	64656	
	1.0 mm	25 mm	0-50-0	0.375"	HW528	53305	
	1.0 mm	25 mm	0-50-0	8 mm	HW529	64657	
	1.0 mm	25 mm	0-100	0.375"	HW530	53307	
	1.0 mm	25 mm	0-100	0.8 mm	HW531	64658	

* With standard letter of certification