

## Digital Indicators

- Tolerance measurement feature
- Inch/Metric conversion
- The maximum, minimum, or runout value can be displayed during measurement
- Absolute and incremental measuring modes
- SR44 battery
- Flat Back (attached) and Lug Back supplied
- 3/8" stem diameter for inch models and 8mm stem diameter for metric models

ASIMETO



Range	Resolution	Accuracy	Code No.	Price \$
0-0.5"/0-12.5mm	0.0005"/0.001mm	±0.0003"/±0.007mm	7405955	152.62
0-0.5"/0-12.5mm	0.0005"/0.01mm	±0.0008"/±0.02mm	7405951	194.90
0-1"/0-25mm	0.0005"/0.01mm	±0.0012"/±0.03mm	7405011	212.90
0-2"/0-50mm	0.0005"/0.01mm	±0.0012"/±0.02mm	7405021	527.11

## IP65 Absolute Digital Indicators

- Absolute or incremental measuring modes
- Tolerance measurement feature allows for the upper and lower tolerance for maximum and minimum
- Inch/Metric conversion
- Flat back (attached) and lug back supplied
- 3/8" stem diameter
- 360 deg. screen rotation
- Cable data output: 7900070
- Wireless data transfer: 7901002

ASIMETO



7407013

7407023

Range	Resolution	Accuracy	Code No.	Price \$
0-0.5"/0-12.5mm	0.0005"/0.01mm	±0.0008"/±0.02mm	7407013	242.39
0-1"/0-25mm	0.0005"/0.01mm	±0.0012"/±0.02mm	7407023	202.84
0-2"/0-50mm	0.0005"/0.01mm	±0.0012"/±0.02mm	7407033	697.68

## Digimatic Indicators ID-N/B

- Proven ABSOLUTE sensor
- Rated to IP66 water- and dust-proofing standard and oil resistance improved
- Slim body design is advantageous for multi-point measurements
- Improvement in workability with the LCD readout-rotation function
- Back plunger design (ID-B).
- Built-in tolerance judgment function
- Switchable resolution
- Waterproof data output connector
- Built-in hold/preset function

Mitutoyo



Slim type ID-N

Back plunger type ID-B



Mitutoyo Model No.	Range (in./mm)	Resolution (in./mm)	Sowa Code No.	Price \$
543-571 ID-N	0.500"/12.7 mm	0.0008"/0.02 mm	846425	511.00
543-576 ID-N	0.500"/12.7 mm	0.00012"/0.003 mm	846426	709.00
543-581 ID-B	0.220"/5.6 mm	0.0005"/0.01 mm	846424	564.00
543-586 ID-B	0.220"/5.6mm	0.00005"/0.001 mm	846185	763.00

## ID-S Digimatic Indicators

- 2-3/8 dial face
- ABS sensor
- Absolute linear encoder track or pin
- 3/8 stem diameter

Mitutoyo



### With ABSOLUTE ENCODER

Mitutoyo Model No.	Type	Range (in./mm)	Resolution (in./mm)	Sowa Code No.	Price \$
543-392B	Flat Back	0-0.5"/0-12.7mm	0.00005"/0.001mm	840616	578.35
543-262	Lug Back*	0-0.5"/0-12.7mm	0.00005"/0.001mm	842932	646.08
543-263	Lug Back*	0-0.5"/0-12.7mm	0.0001"/0.001mm	842477	646.08
543-472B	Flat Back	0-1.00"/0-25mm	0.00005"/0.001mm	846486	856.78
543-683	Lug Back	0-.05"/0-12.7mm	0.0005"/0.01mm	841419	240.80

\*Peak Hold Feature

## 3600 Series Electronic Indicator

- Large, easy-to-read LCD
- Range: 0.500" or 12.7mm
- Resolution: 0.0005" or 0.01mm
- Lug-on-centre back + additional flat back

Starrett



Range	Resolution	Starrett No.	Sowa Code No.	Price \$
0.500"/12.7mm	0.0005"/0.01mm	3600-5	632014	249.00

## AGD1 Dial Indicators

- Graduation: Inch: 0.001" Metric: 0.01mm
- Dial face dia. 1.65"
- Jeweled bearings
- Lug Back

ASIMETO



Range	Dial Reading	Range per Rev	Stem Dia.	Code No.	Price \$
0 - 0.25"	0-100	0.1"	3/8	7401061	67.85

## AGD2 Dial Indicators

- Dial face dia. 2.20"
- Lug Back
- Easy to read dial face

ASIMETO



7402265

7402267

Range	Grad.	Dial Reading	Range per Rev.	Stem Dia.	Code No.	Price \$
<b>Inch</b>						
0-0.05"	0.0001"	0-50-0	0.01"	3/8	7402013	140.46
0-0.05"	0.0001"	10-0	0.01"	3/8	7402011	140.46
0-0.05"	0.0001"	0-5-0	0.01"	3/8	7402015	176.61
0-0.25"	0.0005"	0-25-0	0.05"	3/8	7402065	63.49
0-0.5"	0.0005"	0-50	0.05"	3/8	7402125	63.49
0-1"	0.0005"	0-50	0.05"	3/8	7402265	65.29
0-0.25"	0.001"	0-100	0.1"	3/8	7402061	56.05
0-0.25"	0.001"	0-50-0	0.1"	3/8	7402063	84.99
0-0.5"	0.001"	0-100	0.1"	3/8	7402121	58.36
0-0.5"	0.001"	0-50-0	0.1"	3/8	7402123	67.53
0-1"	0.001"	0-100	0.1"	3/8	7402261	54.38
0-1"	0.001"	0-50-0	0.1"	3/8	7402263	67.78
0-2"	0.001"	0-100	0.1"	3/8	7402511	129.53
<b>Metric</b>						
0-10mm	0.01mm	0-100	1mm	3/8	7402101	106.79
0-25mm	0.01mm	0-50-0	1mm	3/8	7402253	188.30
<b>IP54 Water Proof</b>						
0-0.4"	0.001"	0-100	0.1"	3/8	7402267	126.63
0-0.4"	0.0005"	0-50	0.05"	3/8	7402269	126.63