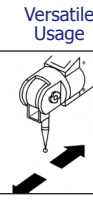
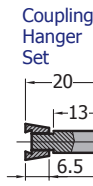
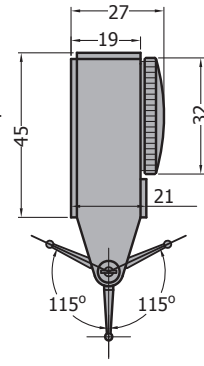
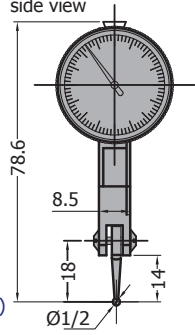


ASIMETO Flexure Dial Gauge Indicator and Kits



For other economical models, please refer to the page 64.

Front and side view



COMPLETELY Equipped Flexure Dial Gauge Kit

Shank: Ø4 mm Probe: Ø2 mm

STANDARD Flexure Dial Gauge Kit

Shank: Ø8 mm Probe: Ø2 mm

Code: AS-502.05.04 / AS-501.08.0 / AS-501.09.0

Flexure Dial Gauge Indicators Plastic Box

Order	Capacity	Scale	Reading Range	Precision	Model	Indicator Dia	Set
13106	0.5 mm	0.01 mm	0 - 25 - 0	0.013 mm	Vertical	40 mm	Standard
13107	0.8 mm		0 - 40 - 0		Horizontal	32 mm	Standard
13108	0.8 mm		0 - 40 - 0		Horizontal	32 mm	Complete

ASIMETO Cylinder Dial Gauge Sets

3 Point supported, self centering measuring instrument, interchangeable sensing pins in different lengths and intermediate rings, the diameter of measuring device is adjusted. The sensing pin transfers the deviation of the hole completely.

Hard equipped movable sensing and connecting tools

Coupling tools are presented as set in plastic box.

Indicator Type Code: AS - 484.11 / 12 / 21 / 22 / 31 / 32 / 33 Scale
Digital Type Code: AS - 485.11 / 12 / 21 / 22 / 31 / 32 / 33 0.01 mm

Order / Model	Indicator Model	Capacity mm	Sensing Number of ends	Number of washers	Probe Depth
13092 / 13099	3 mm x 0.01 mm	6 - 10	9 Pieces	-	40 mm
13093 / 13100		10 - 18	9 Pieces	1 Pieces	100 mm
13094 / 13101		18 - 35	8 Pieces	3 Pieces	100 mm
13095 / 13102		35 - 50	6 Pieces	4 Pieces	150 mm
13096 / 13103		50 - 160	11 Pieces	4 Pieces	150 mm
13097 / 13104		160 - 250	6 Pieces	6 Pieces	250 mm
13098 / 13105		250 - 400	5 Pieces	6 Pieces	400 mm

Digital flexure dial gauge set



ASIMETO Flexure Dial Gauge Set 1



2 Indicators measuring range more than many flexure indicators

For other magnetic stand models, please refer to the page 65.

Practical, durable type precision flexure dial gauge casing and dove tail are produced from support prism monoblock and provides bending perpendicularity by stretching the end. Hard metal ball measuring detector. Ø8 mm guy pin and other connections are presented as complete set with 1/2 mm probe types. Flexure controls, internal measurement and parallelism and flatness controls are likewise for controlling deviation from the required value to straight parts.

Code: AS - 504.81.1 / 3 / 5 Scale; 0.01 mm

Order	Capacity	Indicator Dia	Precision
13111	1.6 mm	Ø 38 mm	±
13112		Ø 30 mm	0.03 mm
13113		Ø 30 mm	mm

ASIMETO Flexure Dial Gauge Set 2



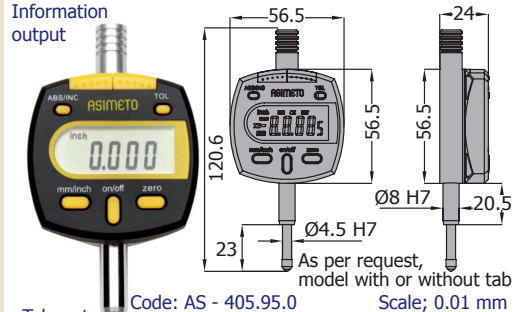
2 Indicators measuring range more than many flexure indicators

More different connection options than set 1, also the dial gauge is presented in plastic box with magnetic foot.

Code: AS - 504.82.1 Scale; 0.01 mm

Order	Capacity	Indicator Dia	Precision
13114	1.6 mm	Ø 38 mm	± 0.3 mm

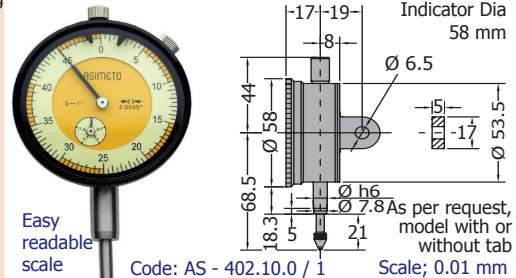
ASIMETO Digital Dial Gauge Indicator



Tolerant measuring feature

Order	Capacity	Precision
13091	12.5 mm	± 0.02 mm

ASIMETO AGD2 Dial Gauge Indicator

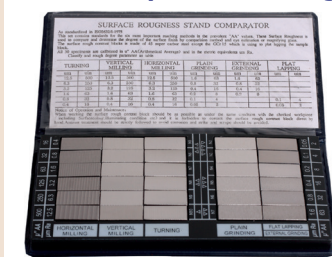


Easy readable scale

Order	Capacity	Reading	Shank Dia	Precision
13089	10 mm	0-10 mm	8 mm	±
13090	mm	mm	9.5 mm	0.02

Counter Section

ASIMETO Surface Roughness Measuring Set Test and Optic/At Grinding Works



Code: AS-506.101.0

Electrical shaped 30-piece hard nickel is used at surface roughness measuring with comparing. Presented with leather case

Surface roughness control template

Ord	Content	Surface roughness $\mu - \mu m$	Pcs
13223	Flat surface	0.05; 0.1 μm (2;4 μm)	2
	Reamed	0.2; 0.4; 0.8; 1.6 μm (8;16;32;63 μm)	4
	Grinded	0.05;0.1;0.2;0.4;0.5;1.6 μm (2;63 μm)	6
	Horizontal milled	0.4; 0.8; 1.6; 3.2; 6.3; 12.5 μm	6
	Vertical milled	0.4; 0.8; 1.6; 3.2; 6.3; 12.5 μm	6
	Lathed	0.4; 0.8; 1.6; 3.2; 6.3; 12.5 μm	6

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PRECISION GAUGES