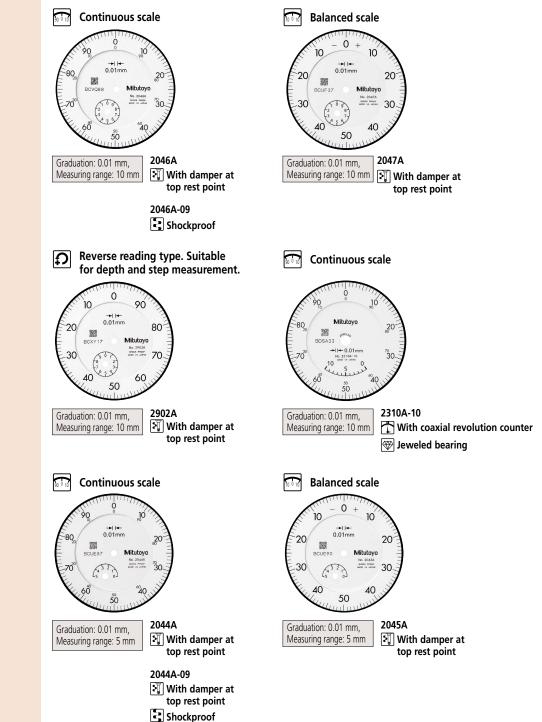


- Standard 0.01 mm graduation dial gages having a bezel with an outside diameter of 57 mm.
- The bezel clamp and lifting lever (optional) can be attached to either the right or left side. These parts can be easily installed and removed without tools.
- Watertight assembly of bezel and crystal as well as the use of an O-ring prevents water or oil penetration.
- The stem and spindle are made of high-strength guench-hardened stainless steel suitable for heavy-duty use.
- A carbide contact point is used.
- The grand gear is made of stainless steel with high resistance to wear and deformation.
- Application of an anti-reflective and hard surface coating improves scale visibility along with scratch and chemical resistance.



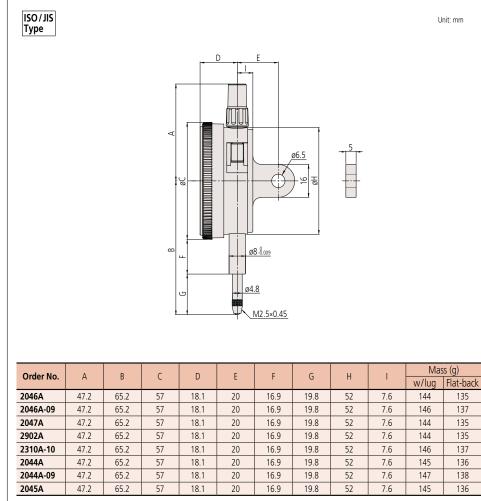




Mitutoyo

Dial Indicators

DIMENSIONS



Note: Refer to pages F-57 to F-60 for details of contact points.

FEATURES

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Order No.						64	ন্দ্রা		
w/lug	Flat-back	90 ⁰ 10	10 ⁰ 10	¥٦	5	•		\square	L
2046A	2046AB	~					~		
2046A-09	2046AB-09	~			~				
2047A	2047AB		~				V		
2902A	2902AB			~			V		
2310A-10	2310AB-10	V						~	V
2044A	2044AB	~					~		
2044A-09	2044AB-09	V			~				
2045A	2045AB		~				V		

SPECIFICATIONS

Metric						ISO/JIS type						
Order No.		Craduation	Range	Maximum permissible error (MPE) (µm)							Massuring	
w/lug Flat-back	Flat-back	Graduation (mm)	(range/rev) (mm)					Hvsteresis	Repeat-	Dial reading	Measuring force (N)	
	TIAL-DACK			1/10 Rev	1/2 Rev	1 Rev	Measuring range	Thystellesis	ability	reading		
2046A	2046AB	0.01	10 (1)	5	9	10	13	3	3	±0-100	1.4 or less	
2046A-09	2046AB-09	0.01	10 (1)	5	9	10	15	3	3	±0-100	1.4 or less	
2047A	2047AB	0.01	10 (1)	5	9	10	13	3	3	0-50-0	1.4 or less	
2902A	2902AB	0.01	10 (1)	5	9	10	13	3	3	100-0	1.4 or less	
2310A-10	2310AB-10	0.01	10 (1)	5	9	10	15	3	3	±0-100	1.4 or less	
2044A	2044AB	0.01	5 (1)	5	9	10	12	3	3	±0-100	1.4 or less	
2044A-09	2044AB-09	0.01	5 (1)	5	9	10	12	3	3	±0-100	1.4 or less	
2045A	2045AB	0.01	5 (1)	5	9	10	12	3	3	0-50-0	1.4 or less	

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

• Limit hand (2 pcs.): 21AZB195



• Bezel clamp: 21AZB148



