Accessories for 215-156-10

- 21JAA329: ø8 mm bush (standard accessory) 21JAA330: ø9.53 mm (3/8 in) bush (standard accessory) 21JAA331: ø15 mm bush (optional accessory)

SERIES 215 — Granite Base Comparator Stands

- The base is made of black granite that stays free of burrs and build-ups due to its finegrain composition.
- Easy maintenance due to the non-rusting

• Since the fine-grained stone surface plate is less viscoid than the cast iron, burrs or warp will not be generated. Therefore, flatness is assured and the workpiece will not be damaged.









SPECIFICATIONS

<u></u>								
Order No.	Granite base size (W×D×H) (mm)	Clamping range (mm)	Stem hole (mm)	Remarks				
215-150-10	120×180×50	110	ø8, ø9.53	With fine adjustment of 1 mm range				
215-151-10	150×200×50	250	ø8, ø9.53	With fine adjustment of 1 mm range				
215-153-10	200×250×80	260	ø8, ø9.53	With fine adjustment of 1 mm range				
215-156-10	300×250×80	275	ø8, ø9.53, ø20	With fine adjustment over entire travel				

Note 1: Perpendicularity of the stem hole to the anvil is better than 0.2 mm/100 mm.

Note 2: Take note that when mounting high-accuracy Linear Gages (with resolution of 0.1 µm or less) to these stands, accuracy may be affected depending on the perpendicularity of the mounting hole to the top surface of the anvils.

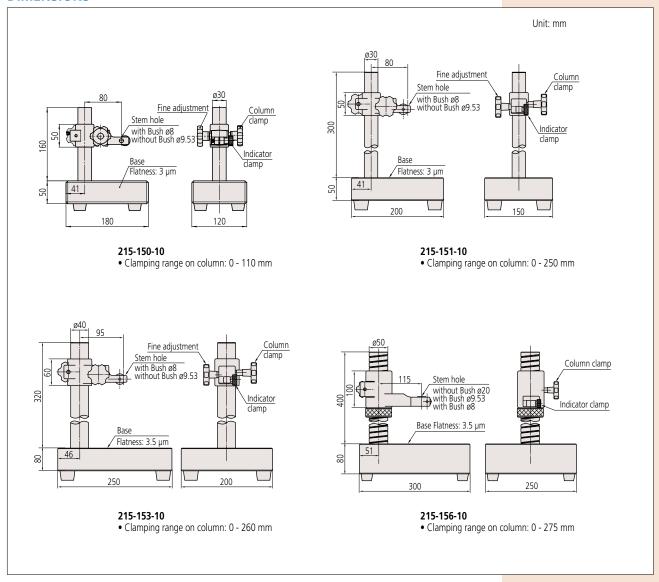
Note 3: Compact dial indicators (bezel ø31, ø36) are not suitable for use with these stands.



Stands

Comparison measuring instruments which ensure high quality, high accuracy and reliability.

DIMENSIONS



Application example using Digimatic Indicator ID-H.

Accessories for 215-505-10

- 21JAA329: ø8 mm bush (standard accessory)
- 21JAA330: ø9.53 mm (3/8 in) bush (standard accessory)
- 21JAA331: ø15 mm bush (optional accessory)

SERIES 215 — Cast Iron Base Comparator Stands

- These stands have a very stable cast-iron base The **215-505-10** model has a threaded that enables precise measurement.
- The semi-serrated anvil prevents very flat workpieces from wringing to it and the 2.3 µm flatness (or better) promotes accurate measurement.
- column which enables easy and precise coarse adjustment.
- The hardened and lapped steel anvil is 110 mm or 150 mm square, according to model.



SPECIFICATIONS

	Order No.	Square anvil size (W×D) (mm)	Clamping range (mm)	Stem hole (mm)	Remarks
Ī	215-405-10	110×110	235	ø8, ø9.53	With fine adjustment of 1 mm range
	215-505-10	150×150	275	ø8, ø9.53, ø20	With fine adjustment over entire range

Note 1: Perpendicularity of the stem hole to the anvil is better than 0.4 mm/100 mm.

Note 2: Take note that when mounting high-accuracy Linear Gages (with resolution of 0.1 µm or less) to these stands, accuracy may be affected depending on the perpendicularity of the mounting hole to the top surface of the anvils.

Note 3: Compact dial indicators (bezel ø31, ø36) are not suitable for use with these stands.

DIMENSIONS

