

Color Ratchet & Color Speeder

Color ratchet



SPECIFICATIONS

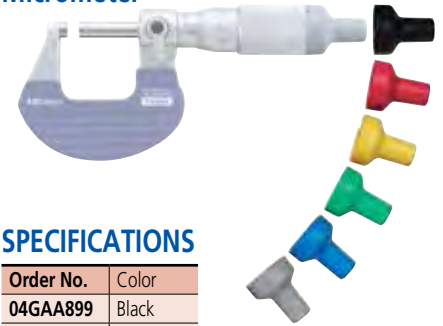
Order No.	Color
985056	Black
985061	Red
985081	Blue
985071	Yellow
985076	Green
985066	Brown
04GZA241*	Gray
04GZA239**	Gray
04GZA243***	Gray

*for Series 293 digital model

** up to 300mm / 12"

** over 300mm / 12"

Color speeder for Ratchet Thimble Micrometer



SPECIFICATIONS

Order No.	Color
04GAA899	Black
04GAA900	Red
04GAA901	Yellow
04GAA902	Green
04GAA903	Blue
04AAB208	Gray





Technical Data

Tip length: metric type: 10mm $\pm 5\mu\text{m}$
inch type: .5" $\pm .0002$ "

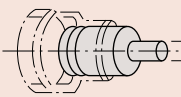
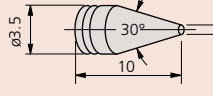
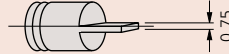
Spindle Dia: *1 .250" / 6.35mm
*1 Spindle diameter for 101469
(.250" ball) is .315" / 8mm

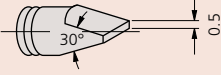
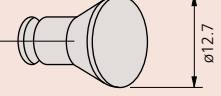


Spindle Attachment Tip

Ball	Spline	Comparator	Blade	Knife-edge	Disk
					
101468 (.200" ball dia.) 101469 (.250" ball dia.)	208062* 208098	208063* 208099	208064* 208100	208065* 208101	208066* 208102

DIMENSIONS

Order No.	Dimension
208098 208062*	
208099 208063*	
208100 208064*	

Order No.	Dimension
208101 208065*	
208102 208066*	

* metric type

To measure odd workpieces, several convenient anvil attachments are prepared by MITUTOYO. Among them the most often used one is the ball attachment.

The ball attachments are hardened steel balls with .200" and .250" diameters which are placed on the .250" and .315" diameter anvils, respectively, by rubber caps. With these attachments, regular micrometers can measure cylindrical wall thickness, but, .200" or .250" must be subtracted from the readings.

Other attachments shown here are either .500" or 10mm in length. The added amount must be subtracted from the reading.

Micrometer Oil

207000 (30ml)



Mitutoyo

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