

[See all 12 Products in Family](#)

DIGIMICRO Digital Measurement System Kit

See More by [Nikon](#)



Nikon DIGIMICRO Digital Length Measuring System



Stock **#29-240** 1 In Stock

-

1

+

₹3,96,900

ADD TO CART

Volume Pricing	
Qty 1+	₹3,96,900 each
Need More?	Request Quote

Product Downloads

General	
Type:	
Digital Measurement Kit	
Contents of Kit:	
#29-229 , #29-230 , #29-231 , #29-232 #29-233 , #29-234 , #29-235 , #29-236 #29-237 , #29-238 , #29-239	
Manufacturer:	
Nikon	

Physical & Mechanical Properties

	Weight (g):
6405	
	Dimensions (mm):
120(W) x 305(H) x 180(D)	

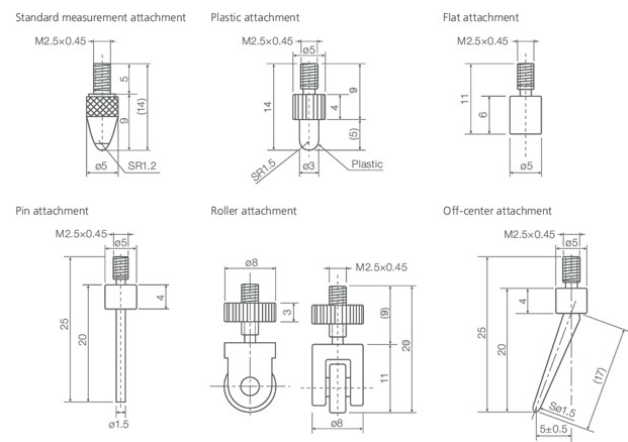
Regulatory Compliance

	Certificate of Conformance:
View	
	Country of Origin:
Japan	
	Imported By:
Edmund Optics India Private Limited	

Product Details

- 1µm Accuracy (at 20°C) and Measurement Length of 0 - 50mm
 - 500mm/sec Maximum Response Speed
 - Granite Platform Stand and 6 Measuring Probe Tips Available
- The Nikon DIGIMICRO Digital Length Measuring System features a built-in, photoelectric, digital linear scale to provide precise contact-based thickness, depth, and height measurements of industrial materials. This measuring system has a 0 – 50mm measuring range and a 0.1µm minimum readable value at an accuracy of 1µm (at 20°C) with a response speed of 500mm/sec. The measurement head has 6 measuring probe tip options such as the standard, pin, plastic, off-center, flat, and roller tips for measurements of various materials. The Nikon DIGIMICRO Digital Length Measuring System is equipped with the MFC-200 Digital Counter for display and resolution switching, direction switching, and display unit switching functions. This measuring system is ideal industrial metrology applications requiring extreme precision and accuracy.

Technical Information



PID4485_Measurement_Probes