

Mitutoyo 511-714 Dial Bore Gauge Range 100-160mm, Graduation 0.01 mm



Offers a longer plunger stroke while maintaining original accuracy.

The contact point is made of carbide, which ensures long-term durability and resistance to wear.

By expanding the grip size, this model minimises the impact of heat from the operator's hand by 50%.

Making the grip hollow-structured allows for high-accuracy measurement to be maintained.

Interchangeable 0.5 mm thick washers are included as standard equipment to allow for small step adjustments.

For measuring deep holes, optional extension rods can be added.

For proper setting of the gauge before measurement, an optional inside-length standard, such as a setting ring or Inside Micro Checker, is required.

Specifications	Details
Data Output	No
Display Type	Non-digital
Accuracy	+/-16 μm
Range	100-160mm
SKU	511-714
Measuring Units	Millimetre
Graduations	0.01mm
Probe Depth	150mm
Brand	Mitutoyo