

SANGHA METROLOGY

# 3 - POINT BORE GAUGES

## TRIGABORE - TRUEBORE



TRIGABORE



TRUEBORE

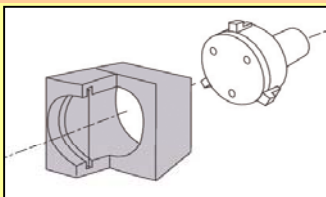
**Accurate - Modular - Simple & Quick One hand Operation**

Sangha Metrology (England) who has over 25 years of experience in the manufacturing 3-Point Bore Gauges are now made in India by their subsidiary. These are made as per the international standards and are widely used by the industries in the western countries. These high quality products are now offered at affordable prices in India.

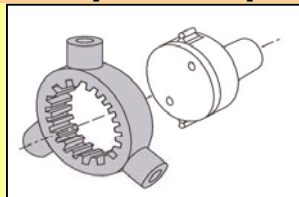
### Outstanding Features

- ◇ Only one system for both absolute and comparative measurements (*mass / batch produced components*).
- ◇ Self centering - Extremely simple & quick operation - No special skill required
- ◇ Very useful for Inspection Departments, Production Shops, Tool Rooms, R & D Centers etc.
- ◇ Two options for Holder - TRIGABORE (*Pistol Grip*) and TRUEBORE (*Straight with hand lever*)
- ◇ Special measuring heads can be provided for internal grooves, splines, screw threads etc.
- ◇ Display of digital indicator can be rotated for convenient viewing position
- ◇ Output for computers, data loggers and printers for Printout and SPC (*Very useful for ISO 9000*)
- ◇ Calibration / Test certificates with traceability can be provided

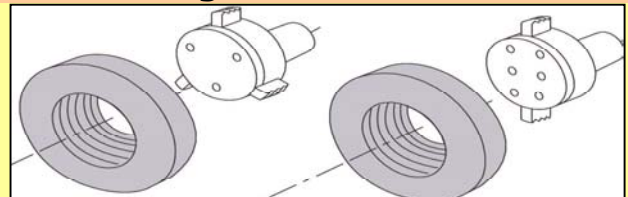
### Some examples of Special Measuring Heads



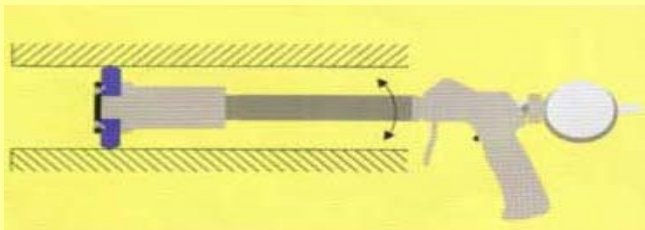
Internal Grooves



Splines (2-Point)



Internal Screw Threads ( 3 and 2-Point)



Deep bores extensions (*available up to 2 meter length*)  
Individual Measuring Heads are also available. Technical data sheet can be sent on request.

### Basic Specifications

**Range** : 6 - 250 mm  
**Repeatability** : 0.002 mm  
**Head Accuracy** : 0.002 to 0.005 mm

### Standard Sets

06 - 16, 16-40, 40-100, 100-160, 160-200 mm

*Includes Holder, Measuring Heads, Setting Rings & Box*

### Marketed By

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