

# Trigabore Electronic Plug Gauge



## FEATURES :

1. Guide bush ensures self centering of plug to bore diameter.
2. The head can be rotated in the component to check for roundness errors.
3. The head can be slid axially to check for taper, barreling or bell mouthing.
4. 2 point ball contact is ideal to gauge errors in elliptical bores.
5. 3 point measuring head is required for tri-lobing.
6. Measuring range is from 0.1mm - 0.6mm subject to application.
7. Repeatability of 0.001 is possible.
8. Handle is insulated to the effects of the operator body heat.
9. One ring gauge is required to set the bore plug gauge.
10. 3 types of standard handles to cover range from 10mm - 150mm.
11. Carbide contact points are standard. Other types for contact can be specified.
12. Extensions for deep hole measure are available.
13. Other feature such as depth steps and handle stands can be provided.

