

Fowler-Bowers SmartPlugs™



Bowers SmartPlugs are designed to give the operator great speed of use, unmatched measuring accuracy and superb repeatability.

Min, Max, TIR and multiple measuring resolutions in both inch and metric units.

Digital and Analog displays are available, with rotating dial faces.



Electronic Smartplugs feature 4 measuring modes (Min, Max, TIR and direct), with an RS-232 interface that is water, oil and coolant resistant to IP65 compliancy.

Smartplugs are also adaptable to any existing probing system or indicator unit with 3/8 or 8mm stem diameter.

A wide variety of adapters and extensions are available for deep bore measuring and special applications work.



Fowler-Bowers Smartplug Features:

- **Ranges from: 0.236" to 7.112" (6 - 280mm)**
- **Tough, robust construction**
- **Easy-to-use**
- **Long Life - Factory hardened**
- **Plug body coating: Hard-chrome, T.i.N**
- **Tungsten, chrome, ruby and ceramic contacts available**
- **High Accuracy & exceptional repeatability**
- **Flexible, modular configurations**
- **Hand-held measurement**
- **Can be incorporated into automated measuring systems (in-series)**
- **Cost-effective production measurement**
- **Short delivery times**
- **High visibility display**
- **Protective Indicator shroud (with some indicators)**
- **All setting rings supplied as standard with calibration certificates**
- **Cover plates as standard on all Smartplugs**