

## Adapted Rockwell Tester and Bespoke Designed Tooling

### Application and Description

- For Rockwell hardness testing of the internal surface of a gear component where access is difficult.
- Indentec custom CAD designed and manufactured fixture to ensure no movement of the component during the test process.
- The fixture and extended nose mounted indenter allow testing on the interior diameter of the component. Access to the test point from the near aperture is impossible.

### Technical Data

Fmax .....150 kgf  
Calibration.....ISO 6508-2/ASTM E18  
Test Scale.....Rockwell  
Optional Test Scale...Superficial Rockwell

**Item Number**

**900902**

