

Join the new revolution

DoB measurement error-free and 2X faster

*Specially designed common fixture for DoB and DuB

Watch Video



Digitize
Automate
Be industry 4.0 ready
Deskill
Traceable
Intelligent

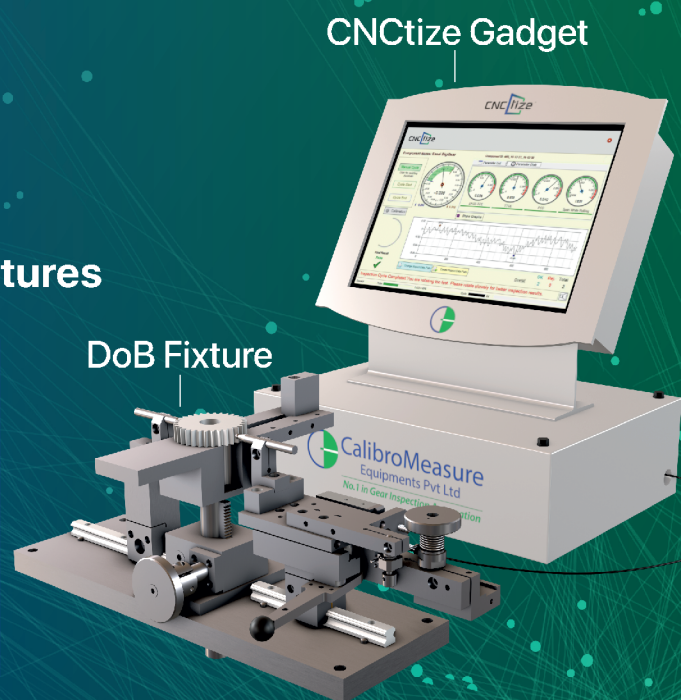


Powered by
**Artificial
Intelligence**

by CNCtizing your existing fixtures

DoB/DuB inspection is completely revolutionised with the specially designed fixture attached to CNCtize DoB gadget.

DoB/DuB inspection becomes 100% accurate and fool-proof with CNCtize.



Human-powered automated digital
data capture and analysis

Do It Yourself -
Easy plug and play installation

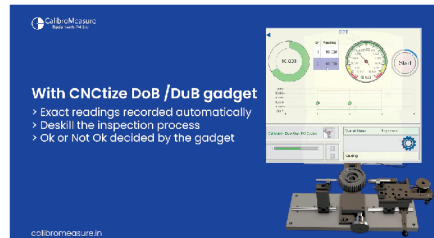
Works for a variety of makes of
DoB/DuB inspection fixtures

Even unskilled operators can
perform accurate inspection

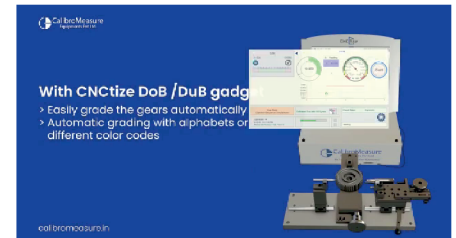
Requires no change in existing
inspection methodology



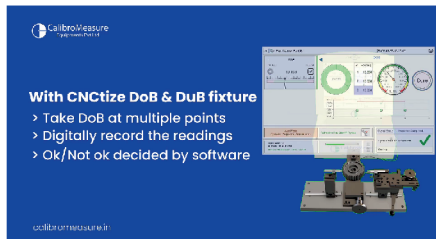
Use same fixture for DoB and DuB inspection



Deskilled DoB inspection



Automatic gear DoB grading



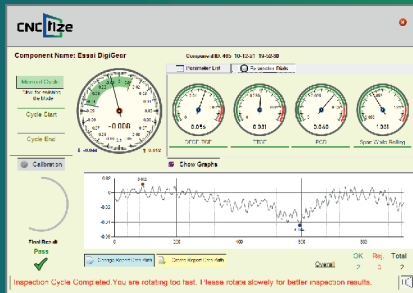

Take DoB/DuB readings at multiple points



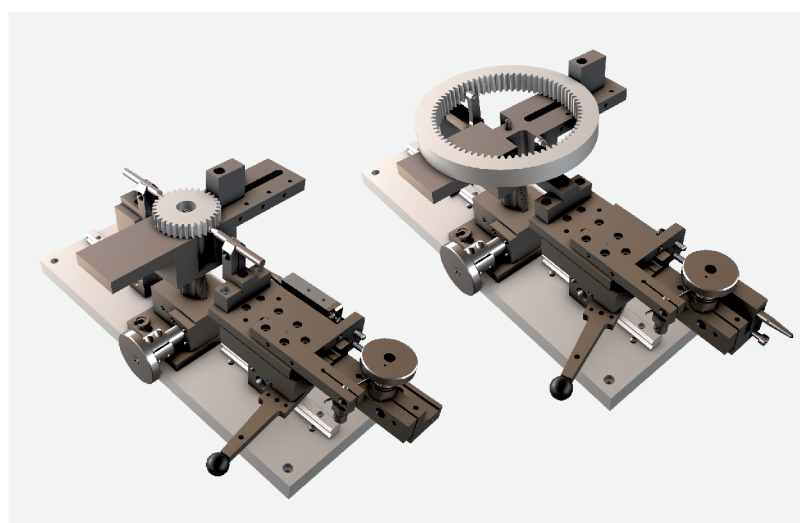
Easily set gears of different widths and ODs



Hundreds of pre configured reports including operator logs, batchwise, shift wise, component wise analysis, SQC analysis for each parameter, integration with legacy systems or easy export of raw data

**Reduce set-up time by 95% with innovative DoB/DuB Fixture
(Just the fixture available for purchase on request)**



Features

- Repeatability of $\pm 1\mu$
- Accommodates cylindrical gears from 10mm to 200mm OD
- Accommodates internal gears from 80mm to 250mm ID
- Quick and easy change over
- Patented design with reversible spring