

Join the new revolution

Watch Video


DoB measurement error-free and 2X faster

*Specially designed common fixture for DoB and DuB



Digitize
Automate
Be industry 4.0 ready
Deskill
Traceable
Intelligent

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.

Powered by
Artificial
Intelligence

CNCtize Gadget



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



Deskill DoB inspection



Automatic gear DoB grading



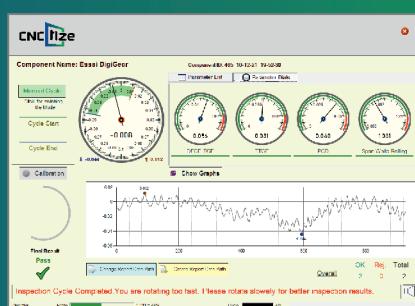
Take DoB/DuB readings at multiple points



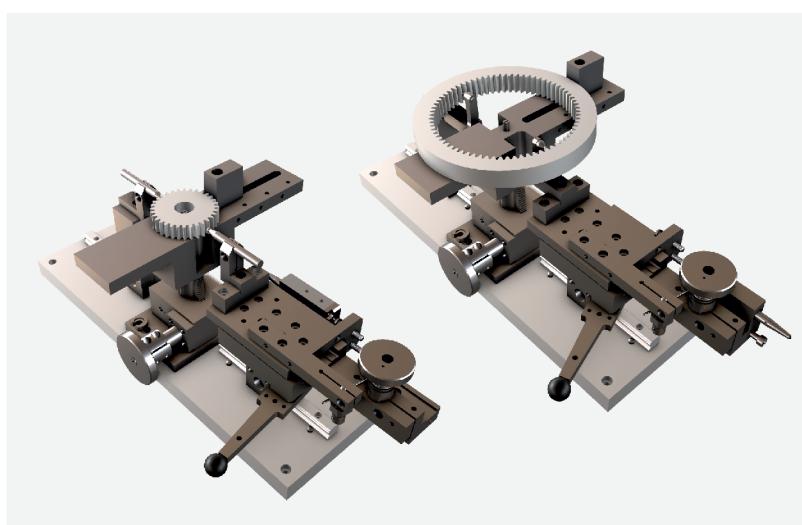
Easily set gears of different widths and ODs



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