

# Micro CT set

## Pre-clinical CT Phantoms

The Leeds MicroCT set is a set of test objects used to assess image quality of MicroCT systems.

Each test object is 32mm diameter as standard, but can be made in other diameters on request.

The set includes;

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- Bone Density (HA) phantom
- Low Contrast phantom
- Image Reconstruction Artefacts phantom
- Water phantom for Uniformity and Noise
- Point Spread Function (PSF) phantom
- CT dose index phantom

