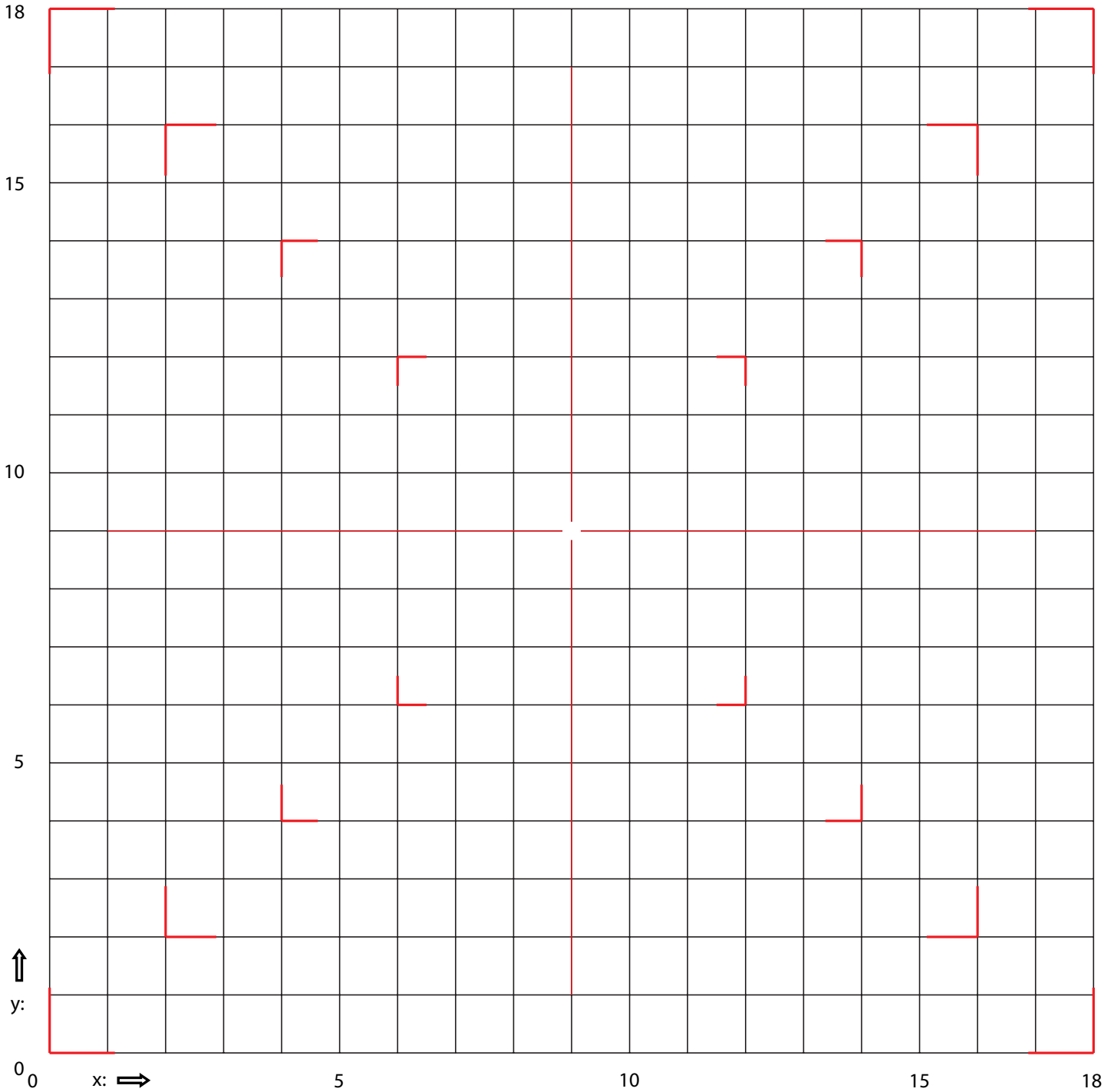




Olypsys®

**PLEASE STUDY THE INSTRUCTIONS.
DO NOT PHOTOCOPY, LAMINATE OR COVER.
DISCARD IF CREASED OR MARKED.**



FOR TEMPORARY USE ONLY, GET PRE-PRINTED & CALIBRATED GRIDS FROM olypsys.com/grid/

To calibrate, measure across as many squares as possible in x and y using a digital calliper, or alternatively a high quality rule. Record in spaces to the right.

Scan QR code in the Olypsys® App and enter measurements to complete calibration.

olypsys.com

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User Calibration

x: <input type="text"/> mm	across	<input type="text"/> squares
y: <input type="text"/> mm	across	<input type="text"/> squares

Issue U32 letter

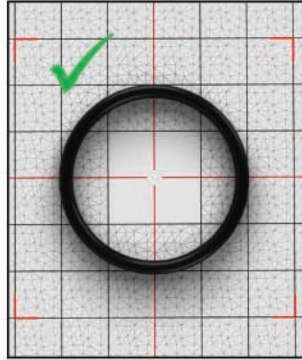
Imaging Guidelines

Our software compensates for imperfect images. However, to optimise your measurements, the following guide will help you perfect your technique.

Excessive Shadow

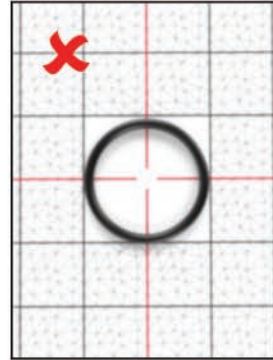


Contains excessive shadow from oblique lighting.

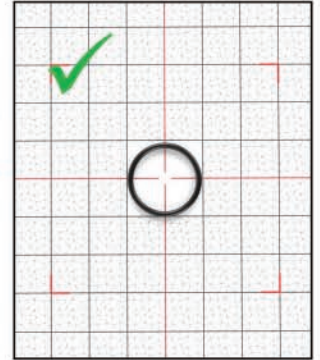


Diffuse lighting, grid is not obscured by shadow.

Lack of Focus

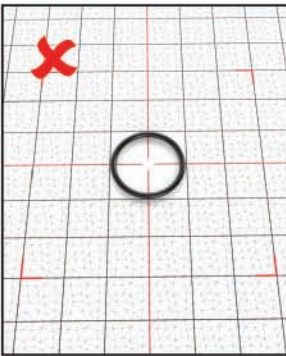


Too close to the o-ring, camera unable to focus.

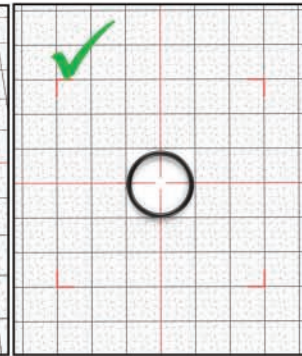


Small o-ring, camera further

Perspective Skew

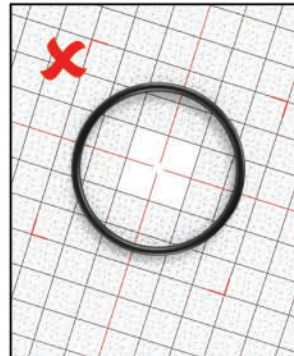


Camera position skewed to the grid plane.

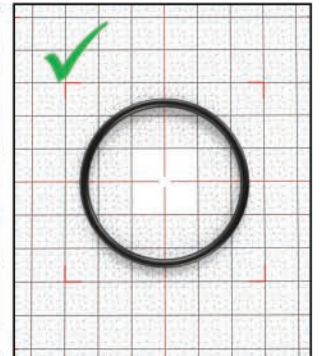


Camera perpendicular to the grid plane.

Rotation

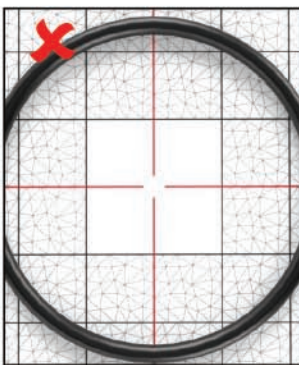


Position not aligned to



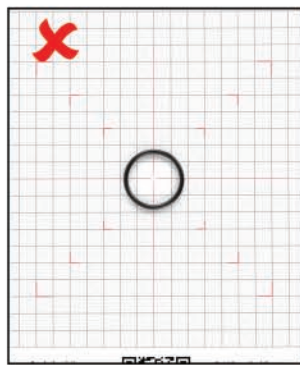
Correctly aligned.

Too Close



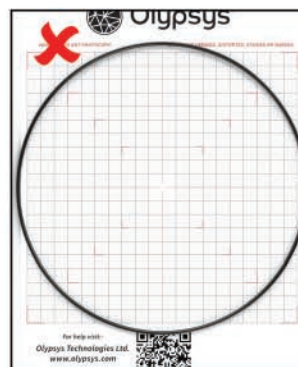
Camera position not framing the full o-ring.

Too Far



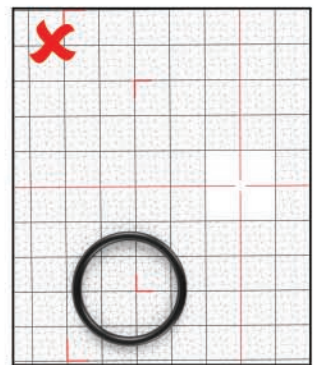
Only ideal for very small o-rings to maintain focus.

Incorrect Grid



O-ring too large for grid, use or request the correct size of grid.

Off-centre



O-ring not centred in the photograph or grid.

If your grid is damaged (creased, stained, distorted etc.) please print and calibrate a new one.

For best results get precision printed, pre-calibrated grid, available in a range of sizes, visit:- olypsys.com