

How to Measure — No Special Tools

Everything below works with a plain ruler, a strip of paper, and your phone camera.

NETTIE'S 3D PRINTS
Stratford, CT
contact@mjmretailservices.com

STOP - CHECK YOUR PRINTER SETTINGS FIRST

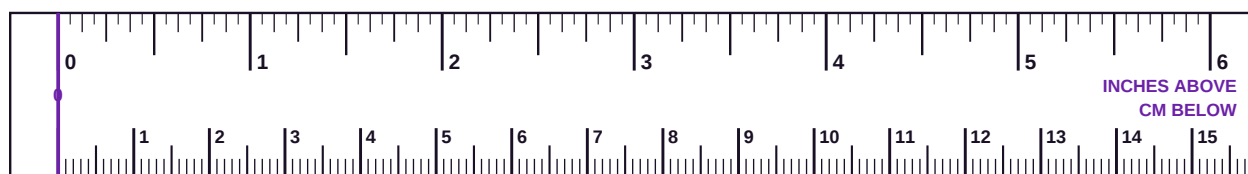
Set Scale to "Actual size", or Custom Scale = 100%. The ruler below will be wrong otherwise.

Most printers default to "Fit to page" or "Shrink oversized pages" - turn that OFF.

Then confirm: the square to the right of the ruler should measure exactly 1 inch, and a US quarter should just fit inside it.

1 Cut out this ruler (or use any ruler you already own)

This ruler is printed at exact size. Inches on top, centimetres on the bottom. Cut along the outer line and keep it in a drawer — it is all you will ever need to order from us.



SCALE CHECK
exactly
1 INCH

2 Measuring around a hand — the paper strip trick

Never try to wrap a stiff ruler around a hand. Instead:

1. Tear a strip of paper about 1/2 inch wide and 10 inches long (the edge of an envelope works).
2. Wrap it around the widest part of the hand - across the knuckles, with the thumb tucked in flat against the palm.
3. Snug, not tight. Mark where the end overlaps with a pen.
4. Unwrap it, lay it flat along the ruler above, and read the mark.
5. If it lands between marks, always round UP to the next 1/4 inch - never down. A slightly loose cuff still works; a tight one does not.

TYPICAL HAND SIZES

Small 7 in and under
child, teen, petite adult

Medium 7 to 8-1/2 in
most adults

Large 8-1/2 to 9-1/2 in
larger adult hand

X-Large over 9-1/2 in
or worn over a splint

Not sure? Ask us to mail you a free sizing card. No cost, no deposit.

3 The easiest method of all: photograph it next to a coin

If measuring is awkward, don't. Lay the object flat on a plain surface, put a US quarter (or a dollar bill) right beside it, and take a photo from straight above. We know the exact size of both, so we can scale everything in the picture from them. Email it to contact@mjmretailservices.com.

KNOWN REFERENCE OBJECTS — use whichever you have on hand

US quarter: 0.955 in across

US penny: 0.750 in across

Credit card: 3.370 in long

US dollar bill: 6.140 in long

Shoot from directly overhead, not at an angle, and get the whole object and the whole coin in frame.

4 Or skip all of this

None of the above is mandatory. Two other options cost you nothing:

FREE SIZING GAUGE BY MAIL

We mail you a flat card printed with the actual sizes we build. Try them on, tell us which one fits, and we print that.
No cost, no deposit, no obligation - just ask.

FREE IN-PERSON FITTING

We come to you with gauges and test pieces, measure in person, and hand-deliver the finished piece. Free within about 45 min of Stratford, CT. Free on \$50+ orders out to about 90 min.

What to Send Us

Fill in whatever you can — we'll ask about anything we still need.

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Printing this page too? Same rule: "Actual size" / 100%, not "Fit to page" or "Shrink oversized pages" - the strip at the bottom is a real ruler.

AAC KEY GUARD

NO MEASURING REQUIRED

Send a screenshot of the app - taken on the device it is used on.

That one picture gives us the layout, the button grid and the screen. Email it to contact@mjmretailservices.com.

Helpful, but not required - tell us whatever you already know:

Device model _____

e.g. iPad 9th generation

App name _____

e.g. TD Snap, LAMP, Proloquo2Go

Portrait or landscape _____

how it is used day to day

Rows x columns _____

count the buttons - no ruler

Case brand and model _____

or "photo attached"

Leave open? _____

message bar / toolbar / home button

UNIVERSAL CUFF UTENSIL HOLDER

Use the paper strip trick on page 1 for the hand, and the coin photo for the utensil.

Around the hand _____

inches, round UP to next 1/4 - or S / M / L / XL

What it will hold _____

fork, spoon, toothbrush, pen, stylus...

Left, right or both _____

Handle shape and thickness _____

flat or round; "about 1/2 in wide"

Snug or easy on and off? _____

should it stay put, or slip on and off easily?

STRAW HOLDER (fit to one specific cup)

For everyday use the ready-made 3-pack covers all three straw sizes and needs nothing from you.

Straw type _____

standard / wide / jumbo

Rim thickness _____

thin / standard / thick tumbler

Cup width across the top _____

inches, rim to rim, round UP

Cup brand, if known _____

e.g. Stanley, Yeti, hospital mug

Cut-out measuring strip Cut along the dashes, wrap it around the hand, and read where it overlaps.



Paper is stiffer than it looks - if it will not curve comfortably, use a strip of an envelope instead and lay it against the ruler on page 1.

What happens next

1. You send it over

Use the form at netties3dprints.com, or email this sheet back to us as a photo.

3. You approve, then we print

Nothing is charged until you say yes. Usually 5 to 7 business days after approval.

2. We reply with questions and a quote

Within 1 to 2 business days. If something looks off we say so before printing.

4. You get it, and we check the fit

Shipped or hand-delivered. If it does not fit, the first refit is on us.

Nettie's 3D Prints - contact@mjmretailservices.com

Stratford, Connecticut | Free local fitting and delivery in CT, NY, NJ and MA | netties3dprints.com