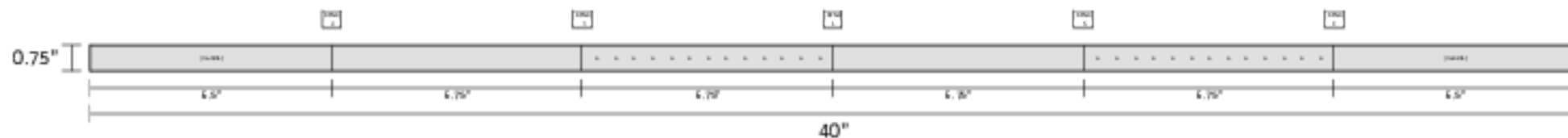


7" Curd Knife

Designed for 6" deep food pans and food containers*



Material

18G Stainless Steel 17-30S 18/30 Annealed #6 (only available in sheet, not bar)

Step 1

Mark where the 5 bends will be on the PVC sticker (if your metal plate comes with a protective PVC film)

Step 2

Mark where the thread hole should be. This design is spaced at 1/2" apart.

Try to center the markings as much as possible.

Using a hammer and center punch, tap on top of each marking. This will help later on during drilling step.

Step 3

Drill the holes with an 1/8" cobalt bit. Use low speeds on drill. Put a drop of oil over each hole marking to avoid the bit to over heat.

Step 4

Grind over the metal residue caused by the drilling. A Dremel and grinding stone work just fine for this step (bit #8125).

Sand over where you grinded and also along the edges of the whole bar. A Dremel flap wheel (bit #903) does a great job.

Step 5

Find a small, sturdy item that has the same curve as the inside of the bottom of your pan. I used the clamp that comes with my dremel set.

Use that item in conjunction with your bar and secure them both fixed on a sturdy surface with the help of a clamp. Hit with a rubber mallet. Only apply force where you want the bend to be, not anywhere else on the bar.

Here is the bending order:



Step 6

Find a way to fasten the handle. I drilled two 5/16" and inserted two 1/2" cones. Secured by a nut.

That's it, you're done!

* For 8" food pans, add 2" to the width: 6.5" + 3.33" + 3.33" + 3.33" + 6.5" = 40" total length