

Measuring Tape Cuff Bracelet

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steps:

1. Bend the **sterling strip** by hand around the **bracelet mandrel**. Use the **chasing hammer** to finish shaping the ends of the strip. Continue to form by hand until the strip reaches a cuff shape.
2. Run the **measuring tape** along the cuff to determine the measuring tape length you'll need, then cut the tape with the **Fumasi shears**. Use the **hand file** to smooth the sharp ends of the measuring tape.
3. Using the **Swanstrom hole-punching pliers**, punch a hole every $\frac{1}{2}$ " along the tape measure. Remove the measuring tape with the **Swanstrom chain-nose pliers** if it gets stuck; using **Bur-Life®** on the tips of the hole-punching pliers may help prevent this. If a small bur forms where you punched the hole, use the ball-peen side of the hammer to tap it out. Continue to punch the rest of the holes.
4. Cold-connect the measuring tape to the cuff using narrow strips of **masking tape**. Use the **permanent marker** to mark the cuff through the punched holes; the marks will determine where to drill holes into the cuff. Remove the tape measure from the cuff.
5. Use the **center punch** to start drilling a hole at each mark; this initial punch will help keep the **drill bit** centered. Lubricate the drill bit with Bur-Life, then use a **Foredom® flex shaft** to drill all the holes through the cuff. **Note:** Only light pressure is required to drill the holes.
6. Place the tape measure along the cuff and insert a **sterling head pin** through both holes. Using the **Swanstrom super-flush cutters**, trim the head pin, leaving just enough to match the width of the pin (about 1mm). Using the ball-peen side of the hammer against the **steel block**, tap the trimmed head pin until it's flush inside the cuff. Continue to add, trim and hammer the remaining head pins. Use the **Spectrum® finishing papers** to add a brushed finish.

supplies:

Description	Order #	Qty.
Sterling strip, 16 ga.	100-116	$\frac{1}{2}$ " x 6"
Sterling head pin, 1" x .032"	694-423/1	14-15
Drill bit, #67	349-426	1
Center punch	118-111	1
Swanstrom super-flush cutters	111-305	1
Swanstrom chain-nose pliers	111-300	1
Swanstrom hole-punching pliers	111-785	1
Bur-Life® stick	117-003	1
Steel block	115-315	1
Bracelet mandrel	112-361	1
Hand file	114-702	1
Chasing hammer	112-227	1
Spectrum® finishing paper, 800 grit	337-213	1
Fumasi shears	111-249	1
Flex shaft motor stand	117-261	1
Foredom® SR/30 flex shaft	117-534	1
Measuring tape	—	approx. 6"
Masking tape	—	roll
Permanent marker	—	1



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