

Rapid/Quick Bolt Tongs INSTRUCTIONS



1. Heat the ends of the Quick Bolt Tong blanks. Clamp in a vise and split using a sharp hot chisel



(Should look like this)



2. Shape the jaw on the anvil. They can be square,



or make them round by using the horn of the anvil.



3. Draw out the reins.



4. Drill a hole to fit your rivet and rivet both blanks together.

You have finished!

There many jaw styles that can be made from Quick Bolt Tongs Blanks!

If you have any questions regarding Quick Tongs, please contact us:

mail@kensiron.com or 320-746-8161

Visit our website at: http://kensiron.com









Rapid/Quick Flat Jaw Tongs INSTRUCTIONS



1. Heat the jaw end and clamp in vise.



2. Twist counter clockwise for right handed tongs.

Twist both jaws in the same direction.



(Should look like this)



3. Shape the jaw on the anvil. (For flat jaw tongs, the jaw can be left as is, but I prefer to thin the end a little, makes grabbing a piece out of the fire easier.)



Tong jaws can also be shaped under a power hammer. Here, I am using a 1" bottom swage and a ½" round rod to form the jaw.



4. Round out the reins.



5. Rivet the two together. You have finished!

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Custom Iron Rapid/Quick Slot Jaw Tongs **INSTRUCTIONS**

Before you begin, we <u>highly recommend</u> watching our **YouTube** video which goes over these steps in greater detail: Search "Quick Slot Jaw Tongs Instructional Video" or go to: https://www.voutube.com/watch?v=uJSE92sv9zY



1. Heat up and draw out the reins.



2. Heat the jaw end and clamp in vise with the groove facing down and lined up with the edge of the vise.



3. Twist counter-clockwise 90-degrees. (It should look like the picture above.)



4. Shape the jaw on the edge of the anvil to thin and curl the end.



5. Sand/file the end of the jaw.



6. Drill a hole to fit your rivet.



7. Rivet together



8. Size to material



Enjoy your finished tongs!

Visit our website at: http://kensiron.com



Rapid V-Bit Tongs INSTRUCTIONS

Before you begin, we <u>highly recommend</u> watching our **YouTube** video which goes over these steps in greater detail: Search "Rapid V-Bit Tongs Instructional Video" or go to: https://www.youtube.com/watch?v=HZw40OyKbdA



1. Use a hot chisel to make a groove down the center of the jaw of each tong.

(This will make the next step easier)



2. Heat the jaw end and use a hot chisel to split the jaw about ¹/₄" down.



3. Open up the jaws evenly using the edge of your anvil and single blows.



4. Put an offset in the jaw area using the edge of the anvil and light blows. (See video for more detailed instructions)



5. Round off the reins



6. Mark the center of the hinge area and drill a ¹/₄" hole.



7. Rivet together



8. Size to material



9. Make final adjustments on the tongs by heating and squeezing reins to ensure they are lined up properly and will be comfortable to hold on to.



Enjoy your finished tongs!

If you have any questions regarding Rapid Tongs or any of our other products, please email us at mail@kensiron.com or call us at 320-746-8161



Rapid/Quick Scroll Tongs INSTRUCTIONS



1. Draw out and taper the jaw end on each blank.



2. Make each of your blanks the same.



3. Round up the reins by forging the corners down. You can also clean them up with a sander or flap disc.



4. Drill a hole to fit your rivet in each blank and rivet both halves together.



5. Take one more heat make sure the tips line up and everything is in line.



You have finished!

There many jaw styles that can be made from Quick Scroll Tongs Blanks!

If you have any questions regarding Quick Tongs, please contact us: mail@kensiron.com or 320-746-8161

Visit our website at: http://kensiron.com